![A picture containing background pattern

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEBLAEsAAD/4RDcRXhpZgAATU0AKgAAAAgABAE7AAIAAAAGAAAISodpAAQAAAABAAAIUJydAAEAAAAMAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEFkbWluAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM3MwAAkpIAAgAAAAM3MwAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAMjAyMjowNToyNiAwNzo0Mjo1OQAyMDIyOjA1OjI2IDA3OjQyOjU5AAAAQQBkAG0AaQBuAAAA/+IMWElDQ19QUk9GSUxFAAEBAAAMSExpbm8CEAAAbW50clJHQiBYWVogB84AAgAJAAYAMQAAYWNzcE1TRlQAAAAASUVDIHNSR0IAAAAAAAAAAAAAAAAAAPbWAAEAAAAA0y1IUCAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAARY3BydAAAAVAAAAAzZGVzYwAAAYQAAABsd3RwdAAAAfAAAAAUYmtwdAAAAgQAAAAUclhZWgAAAhgAAAAUZ1hZWgAAAiwAAAAUYlhZWgAAAkAAAAAUZG1uZAAAAlQAAABwZG1kZAAAAsQAAACIdnVlZAAAA0wAAACGdmlldwAAA9QAAAAkbHVtaQAAA/gAAAAUbWVhcwAABAwAAAAkdGVjaAAABDAAAAAMclRSQwAABDwAAAgMZ1RSQwAABDwAAAgMYlRSQwAABDwAAAgMdGV4dAAAAABDb3B5cmlnaHQgKGMpIDE5OTggSGV3bGV0dC1QYWNrYXJkIENvbXBhbnkAAGRlc2MAAAAAAAAAEnNSR0IgSUVDNjE5NjYtMi4xAAAAAAAAAAAAAAASc1JHQiBJRUM2MTk2Ni0yLjEAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFhZWiAAAAAAAADzUQABAAAAARbMWFlaIAAAAAAAAAAAAAAAAAAAAABYWVogAAAAAAAAb6IAADj1AAADkFhZWiAAAAAAAABimQAAt4UAABjaWFlaIAAAAAAAACSgAAAPhAAAts9kZXNjAAAAAAAAABZJRUMgaHR0cDovL3d3dy5pZWMuY2gAAAAAAAAAAAAAABZJRUMgaHR0cDovL3d3dy5pZWMuY2gAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAZGVzYwAAAAAAAAAuSUVDIDYxOTY2LTIuMSBEZWZhdWx0IFJHQiBjb2xvdXIgc3BhY2UgLSBzUkdCAAAAAAAAAAAAAAAuSUVDIDYxOTY2LTIuMSBEZWZhdWx0IFJHQiBjb2xvdXIgc3BhY2UgLSBzUkdCAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGRlc2MAAAAAAAAALFJlZmVyZW5jZSBWaWV3aW5nIENvbmRpdGlvbiBpbiBJRUM2MTk2Ni0yLjEAAAAAAAAAAAAAACxSZWZlcmVuY2UgVmlld2luZyBDb25kaXRpb24gaW4gSUVDNjE5NjYtMi4xAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAB2aWV3AAAAAAATpP4AFF8uABDPFAAD7cwABBMLAANcngAAAAFYWVogAAAAAABMCVYAUAAAAFcf521lYXMAAAAAAAAAAQAAAAAAAAAAAAAAAAAAAAAAAAKPAAAAAnNpZyAAAAAAQ1JUIGN1cnYAAAAAAAAEAAAAAAUACgAPABQAGQAeACMAKAAtADIANwA7AEAARQBKAE8AVABZAF4AYwBoAG0AcgB3AHwAgQCGAIsAkACVAJoAnwCkAKkArgCyALcAvADBAMYAywDQANUA2wDgAOUA6wDwAPYA+wEBAQcBDQETARkBHwElASsBMgE4AT4BRQFMAVIBWQFgAWcBbgF1AXwBgwGLAZIBmgGhAakBsQG5AcEByQHRAdkB4QHpAfIB+gIDAgwCFAIdAiYCLwI4AkECSwJUAl0CZwJxAnoChAKOApgCogKsArYCwQLLAtUC4ALrAvUDAAMLAxYDIQMtAzgDQwNPA1oDZgNyA34DigOWA6IDrgO6A8cD0wPgA+wD+QQGBBMEIAQtBDsESARVBGMEcQR+BIwEmgSoBLYExATTBOEE8AT+BQ0FHAUrBToFSQVYBWcFdwWGBZYFpgW1BcUF1QXlBfYGBgYWBicGNwZIBlkGagZ7BowGnQavBsAG0QbjBvUHBwcZBysHPQdPB2EHdAeGB5kHrAe/B9IH5Qf4CAsIHwgyCEYIWghuCIIIlgiqCL4I0gjnCPsJEAklCToJTwlkCXkJjwmkCboJzwnlCfsKEQonCj0KVApqCoEKmAquCsUK3ArzCwsLIgs5C1ELaQuAC5gLsAvIC+EL+QwSDCoMQwxcDHUMjgynDMAM2QzzDQ0NJg1ADVoNdA2ODakNww3eDfgOEw4uDkkOZA5/DpsOtg7SDu4PCQ8lD0EPXg96D5YPsw/PD+wQCRAmEEMQYRB+EJsQuRDXEPURExExEU8RbRGMEaoRyRHoEgcSJhJFEmQShBKjEsMS4xMDEyMTQxNjE4MTpBPFE+UUBhQnFEkUahSLFK0UzhTwFRIVNBVWFXgVmxW9FeAWAxYmFkkWbBaPFrIW1hb6Fx0XQRdlF4kXrhfSF/cYGxhAGGUYihivGNUY+hkgGUUZaxmRGbcZ3RoEGioaURp3Gp4axRrsGxQbOxtjG4obshvaHAIcKhxSHHscoxzMHPUdHh1HHXAdmR3DHeweFh5AHmoelB6+HukfEx8+H2kflB+/H+ogFSBBIGwgmCDEIPAhHCFIIXUhoSHOIfsiJyJVIoIiryLdIwojOCNmI5QjwiPwJB8kTSR8JKsk2iUJJTglaCWXJccl9yYnJlcmhya3JugnGCdJJ3onqyfcKA0oPyhxKKIo1CkGKTgpaymdKdAqAio1KmgqmyrPKwIrNitpK50r0SwFLDksbiyiLNctDC1BLXYtqy3hLhYuTC6CLrcu7i8kL1ovkS/HL/4wNTBsMKQw2zESMUoxgjG6MfIyKjJjMpsy1DMNM0YzfzO4M/E0KzRlNJ402DUTNU01hzXCNf02NzZyNq426TckN2A3nDfXOBQ4UDiMOMg5BTlCOX85vDn5OjY6dDqyOu87LTtrO6o76DwnPGU8pDzjPSI9YT2hPeA+ID5gPqA+4D8hP2E/oj/iQCNAZECmQOdBKUFqQaxB7kIwQnJCtUL3QzpDfUPARANER0SKRM5FEkVVRZpF3kYiRmdGq0bwRzVHe0fASAVIS0iRSNdJHUljSalJ8Eo3Sn1KxEsMS1NLmkviTCpMcky6TQJNSk2TTdxOJU5uTrdPAE9JT5NP3VAnUHFQu1EGUVBRm1HmUjFSfFLHUxNTX1OqU/ZUQlSPVNtVKFV1VcJWD1ZcVqlW91dEV5JX4FgvWH1Yy1kaWWlZuFoHWlZaplr1W0VblVvlXDVchlzWXSddeF3JXhpebF69Xw9fYV+zYAVgV2CqYPxhT2GiYfViSWKcYvBjQ2OXY+tkQGSUZOllPWWSZedmPWaSZuhnPWeTZ+loP2iWaOxpQ2maafFqSGqfavdrT2una/9sV2yvbQhtYG25bhJua27Ebx5veG/RcCtwhnDgcTpxlXHwcktypnMBc11zuHQUdHB0zHUodYV14XY+dpt2+HdWd7N4EXhueMx5KnmJeed6RnqlewR7Y3vCfCF8gXzhfUF9oX4BfmJ+wn8jf4R/5YBHgKiBCoFrgc2CMIKSgvSDV4O6hB2EgITjhUeFq4YOhnKG14c7h5+IBIhpiM6JM4mZif6KZIrKizCLlov8jGOMyo0xjZiN/45mjs6PNo+ekAaQbpDWkT+RqJIRknqS45NNk7aUIJSKlPSVX5XJljSWn5cKl3WX4JhMmLiZJJmQmfyaaJrVm0Kbr5wcnImc951kndKeQJ6unx2fi5/6oGmg2KFHobaiJqKWowajdqPmpFakx6U4pammGqaLpv2nbqfgqFKoxKk3qamqHKqPqwKrdavprFys0K1ErbiuLa6hrxavi7AAsHWw6rFgsdayS7LCszizrrQltJy1E7WKtgG2ebbwt2i34LhZuNG5SrnCuju6tbsuu6e8IbybvRW9j74KvoS+/796v/XAcMDswWfB48JfwtvDWMPUxFHEzsVLxcjGRsbDx0HHv8g9yLzJOsm5yjjKt8s2y7bMNcy1zTXNtc42zrbPN8+40DnQutE80b7SP9LB00TTxtRJ1MvVTtXR1lXW2Ndc1+DYZNjo2WzZ8dp22vvbgNwF3IrdEN2W3hzeot8p36/gNuC94UThzOJT4tvjY+Pr5HPk/OWE5g3mlucf56noMui86Ubp0Opb6uXrcOv77IbtEe2c7ijutO9A78zwWPDl8XLx//KM8xnzp/Q09ML1UPXe9m32+/eK+Bn4qPk4+cf6V/rn+3f8B/yY/Sn9uv5L/tz/bf///+ELGGh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8APD94cGFja2V0IGJlZ2luPSfvu78nIGlkPSdXNU0wTXBDZWhpSHpyZVN6TlRjemtjOWQnPz4NCjx4OnhtcG1ldGEgeG1sbnM6eD0iYWRvYmU6bnM6bWV0YS8iPjxyZGY6UkRGIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iLz48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOnhtcD0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLyI+PHhtcDpDcmVhdGVEYXRlPjIwMjItMDUtMjZUMDc6NDI6NTkuNzMxPC94bXA6Q3JlYXRlRGF0ZT48L3JkZjpEZXNjcmlwdGlvbj48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOmRjPSJodHRwOi8vcHVybC5vcmcvZGMvZWxlbWVudHMvMS4xLyI+PGRjOmNyZWF0b3I+PHJkZjpTZXEgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzIyLXJkZi1zeW50YXgtbnMjIj48cmRmOmxpPkFkbWluPC9yZGY6bGk+PC9yZGY6U2VxPg0KCQkJPC9kYzpjcmVhdG9yPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgPD94cGFja2V0IGVuZD0ndyc/Pv/bAEMAGxIUFxQRGxcWFx4cGyAoQisoJSUoUTo9MEJgVWVkX1VdW2p4mYFqcZBzW12FtYaQnqOrratngLzJuqbHmairpP/bAEMBHB4eKCMoTisrTqRuXW6kpKSkpKSkpKSkpKSkpKSkpKSkpKSkpKSkpKSkpKSkpKSkpKSkpKSkpKSkpKSkpKSkpP/AABEIDFYH3AMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQAAAAAAAAAAAQIDBAUGBwgJCgv/xAC1EAACAQMDAgQDBQUEBAAAAX0BAgMABBEFEiExQQYTUWEHInEUMoGRoQgjQrHBFVLR8CQzYnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/AGafa3WoNMVvZI/LbHJJznPvVptGu1/5iT/r/jSeHWIN2B3Yf1rZVC3WmK5ijSLsnjUJP1/xqQaJeH/mIv8Ar/jW2qgUtIZh/wBh3n/QSf8AX/Gj+w7z/oJP+v8AjW5Sbs5xQBiHRLsf8xJ/1/xph0i7H/MRkP5/41sOTnmnRqDzTFcxl0a8b/mIP+v+NJPpF3DBJKdQc7FLY55wPrW/jFQah/yD7n/rk38jSGVPDzvJpoZ2ZjvPLHNaVZfhv/kGD/fNalAGR4lkeOziMbshMnVTjsahTRbtkVv7RcZGe/8AjUnij/jyi/66f0Na8P8AqU/3RQBi/wBh3n/QSf8AX/GkbRbwDP8AaL/r/jW7SP0oAwl0e7b/AJiL/r/jTv7DvP8AoJP+v+Na0f3qmoEjD/sO8/6CT/r/AI0f2Hef9BJ/1/xrcooGYf8AYd5/0En/AF/xo/sO8/6CT/r/AI1uUUAYLaNeL/zEH/X/ABpF0e7b/mIv+v8AjW+RmoXQjkUxGT/Yd3/0En/X/Gj+w7z/AKCT/r/jWuknY1LSGYL6Ndr/AMxFz+f+NKui3bDP9ov+v+NbUvSiLpTEY39h3n/QSf8AX/Gj+w7z/oJP+v8AjW5RSGYf9h3n/QSf9f8AGj+w7z/oJP8Ar/jW5RQBh/2Hef8AQSf9f8aP7DvP+gk/6/41uUUAYf8AYd5/0En/AF/xo/sO8/6CT/r/AI1uUUAYf9h3n/QSf9f8aP7DvP8AoJP+v+NblFAGH/Yd5/0En/X/ABo/sO7/AOgk/wCv+NbRcCozITwKLCuZB0W7H/MSf9f8aYdJu/8AoIyfr/jW0EY9aesYFMDDGj3h/wCYhJ+v+NPGiXn/AEEX/X/GtzFFIZh/2Hef9BJ/1/xo/sO8/wCgk/6/41tlwKjaX0oC5kHRLsf8xJ/1/wAaYdIuh/zEZP1/xrYwzU9YvWmIw/7Iu/8AoISfr/jTxot6f+Yg/wCv+NbgUClpDMP+w7z/AKCL/r/jR/Yd5/0En/X/ABrcoJxQBh/2Hef9BJ/1/wAaP7DvP+gk/wCv+NbRkA70wyE9KLCuZB0S7H/MSf8AX/GmHSLof8xGT9f8a2NrNTxF60wMP+yLv/oISfr/AI04aNeH/mIP+v8AjW6FApSQKQGH/Yl5/wBBF/1/xpraPdr/AMxFz+f+NbbSAdKjyWNOwXMldFvCM/2i/wCv+NL/AGHef9BJ/wBf8a21GBS0hmGdEvAP+Qk/6/40waPdk4/tF/1/xrfboahj+/TEZP8AYd5/0En/AF/xpr6Ndr/zEXP5/wCNb1RTdqQMx10W7YZ/tF/1/wAaU6JdgZ/tJ/1/xraj+7Sv900DMD+ybv8A6CEn6/404aNeH/mIP+v+NbMXJNS0xIwv7Evf+gi/6/40v9h3n/QRf9f8a2y4HemGUdqQzH/sS7/6CT/r/jTDo93nH9ov+v8AjWyZCaFVi2adhXMn+xLzGf7Rf9f8aYNHuycf2i/6/wCNbx+7UScvQBk/2Jef9BJ/1/xpG0W7Uf8AIRf9f8a3ajm6CkMxV0a7Yf8AIRf9f8acdEuwP+Qk/wCv+NbMX3ac/wB00AYI0e7Jx/aL/r/jTm0W7Az/AGi/6/41rx8sakk+7TEYa6Pdt/zEXH5/40p0W7H/ADEn/X/GtUA9qcEY9aLBcxjpF0P+Yk/6/wCNJ/ZN3/0EZP1/xrcEXrTggFGgamCNIvD/AMxCT9f8aeNFvD/zEH/X/Gt3AFIWApAYn9h3n/QSf9f8aRtFu1H/ACEX/X/GtoyCmO+6nYLmOujXbf8AMRf9f8acdEuwP+Qk/wCv+NbMQ+WnP900hmCNHuycf2i/6/4046Ldj/mJP+v+Na21iaUI1MVzHOj3Q/5iT/r/AI0n9kXX/QRk/X/GtoRetOEQo0DUwv7Ju/8AoIyfr/jR/ZN3/wBBCT9f8a3ggFOwPSgNTAGj3h/5iEn6/wCNKNFvT/zEH/X/ABrexRSGYX9iXv8A0EX/AF/xpf7EvP8AoIv+v+NblFAGH/Yd5/0En/X/ABo/sO8/6CT/AK/41uUUAYf9h3n/AEEn/X/Gj+w7z/oJP+v+NblFAGH/AGHef9BJ/wBf8aP7DvP+gk/6/wCNblFAGH/Yd5/0En/X/Gj+w7z/AKCT/r/jW5RkUAYf9h3n/QSf9f8AGj+w7z/oJP8Ar/jW3uFG8etAGJ/Yd5/0En/X/Gj+w7z/AKCT/r/jW1vX1o8xfWgDF/sO8/6CT/r/AI0f2Hef9BJ/1/xrZ8xfWjzBQFzG/sO8/wCgk/6/40f2Hef9BJ/1/wAa2PNo82iwrmP/AGHef9BJ/wBf8aP7DvP+gk/6/wCNa/m0eaadguZH9h3n/QSf9f8AGj+w7z/oJP8Ar/jWv5po800WC5kf2Hef9BJ/1/xo/sO8/wCgk/6/41reaaPNNFguZP8AYd5/0En/AF/xo/sO8/6CT/r/AI1rea1HmtRYLmT/AGHef9BJ/wBf8aP7DvP+gk/6/wCNa3mt6UeaaLBcyf7DvP8AoJP+v+NH9h3n/QSf9f8AGtbzTR5posFzJ/sO8/6CT/r/AI0f2Hef9BJ/1/xrX800eaaLBcyP7DvP+gk/6/40f2Hef9BJ/wBf8a1/NpfNosFzH/sO8/6CT/r/AI0f2Hef9BJ/1/xrY82jzRSsFzH/ALDvP+gk/wCv+NH9h3n/AEEn/X/GtnzBS+YvrQO5i/2Hef8AQSf9f8aP7DvP+gk/6/41teYvrS719aAMT+w7z/oJP+v+NH9h3n/QSf8AX/GtvcKMigDE/sO8/wCgk/6/40f2Hef9BJ/1/wAa3KKAMP8AsO8/6CT/AK/40f2Hef8AQSf9f8a3KKAMP+w7z/oJP+v+NH9h3n/QSf8AX/GtyigDD/sO8/6CT/r/AI0f2Jef9BF/1/xrcooAw/7EvP8AoIv+v+NJ/Yl7/wBBF/1/xrdooAwxol5/0EX/AF/xoOiXY/5iT/r/AI1uUUAc+dIuwf8AkISfr/jR/ZN1/wBBGT9f8a3yoNNMYpi1MMaRdf8AQSf9f8acNGuj/wAxJ/1/xrZMQ7UhjPagNTI/sS7/AOgk/wCv+NH9iXf/AEEn/X/GtXY4pfmFFguZP9h3n/QSf9f8aP7DvP8AoJP+v+Na3mMKUSmiwXMj+xLz/oIv+v8AjR/Yd5/0En/X/GtkSil8xfWkMxTol2B/yEn/AF/xpg0e7JwNQf8AX/GtqR88CnRrgZpiMb+w7z/oJP8Ar/jTW0a7X/mIv+v+NbxOBmoCdzUAzIXRrxv+Yi/6/wCNK2i3aj/kIv8Ar/jW4owKikOTQBjro143/MRf9f8AGnf2Hef9BJ/1/wAa1kfAqQSL60Bcxf7EvP8AoIv+v+NIdFvR/wAxB/1/xrcDA0tIZgjRrwnH9oP+v+NOOiXYH/ISf9f8a3KikbsKBGL/AGRd5wNQk/X/ABp/9iXn/QRf9f8AGtiNcc1JQCMP+xLsf8xJ/wBf8aYdIu84/tF/1/xrbkbHApI17mmBkDRLz/oIv+v+NB0S7Az/AGk/6/41uVFI2TgUhmJ/ZN3n/kISfr/jR/ZN3/0EZP1/xrdjTjJpTGDTFqYY0e6P/MSf9f8AGnf2Jd/9BJ/1/wAa1zGR0pvzLQFzK/sO8/6CT/r/AI0f2Jef9BF/1/xrXEvrTw4PekFzF/sO8/6CT/r/AI0f2Hef9BJ/1/xrcooGYf8AYl3/ANBJ/wBf8aYdIu84/tFz+f8AjW3I/YURp3NMRjDRLwj/AJCL/r/jQdEvP+gi/wCv+NbtFIZgHR7wf8xCT9f8aT+ybr/oIyfr/jXQYFMMYNMWpiDRro/8xJ/1/wAad/Yl3/0En/X/ABrWMZHSgMy0WC5k/wBh3n/QSf8AX/Gj+w7z/oJP+v8AjWwsvrTwwPSkMxP7DvP+gk/6/wCNB0S8/wCgi/6/41uUUAYB0e8H/MQk/X/Gk/sm7/6CMn6/410GKa0YNMRiDRrs/wDMSf8AX/Gl/sS7/wCgk/6/41rGMjpQHZaLBcyf7DvP+gk/6/40f2Hef9BJ/wBf8a2VkB608HNIZhHRbwf8xB/1/wAaZ/ZF3/0EJP1/xroKQqDQBgjR7o/8xJ/1/wAaf/Yl3/0En/X/ABrXaP0puWWmK5lf2Hef9BJ/1/xo/sO8/wCgk/6/41sLL61ICD0pDMP+w7z/AKCT/r/jR/Yd5/0En/X/ABrcooAw/wCw7z/oJP8Ar/jR/Yd5/wBBJ/1/xrcooAw/7DvP+gk/6/40f2Hef9BJ/wBf8a3KKAMP+w7z/oJP+v8AjR/Yd5/0En/X/GtyigDD/sO8/wCgk/6/40f2Hef9BJ/1/wAa3KKAMBtHuwcf2i/6/wCNPGiXh/5iT/r/AI1qv/rKnHSmJGH/AGHef9BJ/wBf8aDol2P+Yk/6/wCNbbMFFRMxc4FILmKdIu88ajIfz/xp40S8P/MRcfn/AI1tImOTT6AMP+w7z/oJP+v+NH9h3n/QSf8AX/GtyigZh/2Hef8AQSf9f8aP7DvP+gk/6/41uUUAYf8AYd5/0En/AF/xpg0i7LY/tB/1/wAa3z0qFfv0xMyf7DvP+gk/6/40f2Hef9BJ/wBf8a3KKQzmZ7e5sNQtEe7klEjjuR3HvXTVh65/yFdP/wB4f+hCtygArmzDcX2sXUKXTxBCWHJx1+vvXSVh6Z/yMN79G/mKAA6Jef8AQRf9f8aYdIvB11CT9f8AGt+kIBFAGEuj3R/5iT/r/jTv7Eu/+gk/6/41quADwadGW/CnYVzI/sO8/wCgk/6/40f2Hef9BJ/1/wAa2wwNLSGYLaNeL/zEH/X/ABpBpF2f+YjIPz/xrfqNo88imIxxol2f+Yk/6/41m2txP5bZmkOG7sa6cFkNcpa/cb/eNAGr4aUFrvP94f1rdrD8M9bv/eH9a3KQytfX0VhGskwYhjtG0Zql/wAJFZf3Zv8Avkf41F4nYG0iH/TT+hq7FaQui/uIug/gFAio3iG0PRZf++R/jSJr9oDysv8A3yP8a0hZWwHMEX/fAqP7Lbh8eRF/3wKYFNvEFi38M3/fI/xpg160B4Ev/fI/xrV+yW3/AD7xf98Cg2dsf+XeL/vgUgsZw8RWfdZf++R/jUd1r1nNazRKsu50ZRlR1I+taL2UA5EEX/fAqC7hgWyuP3EYIjbBCDjimFzN0jV7ays/JlEhbcT8oBH86u/8JFZf3Zv++R/jTfD0EMmnbpIo2beeWUE1p/ZLb/n3i/74FIZz2tarb39skcIcFX3HcMdjV6PxDZLGqlZsgAfdH+NR+JYIorOIxxIhMmMqoHY1qRWtsYkJt4vuj+AUAUf+Eisv7s3/AHyP8aD4isiPuzf98j/GtH7Jbf8APvF/3wKxvEsMUVrEY4kQl+qqB2oA14zlgfWp6rx8bfpVgdKbEgooopDCiiigAooooAjePuKajlTg1NTHTPSmKwOQVpIqjORxT4qBEtFFFIoKKKKACiignFABRnFMaQDpUe5mp2FckaQCmFmbpSrH61IFA6UARCMnrUgQCnUEgUgsFGcVG0g7UzLNTsFyVpAKjLlulKsXrUgUCgCIIW61IsYFOoouFgAxRQTimGQUhj6KRTkUtACMcCocsxqV+lMi60xMBGT1NPCAdqdTGkAoAfwKQuBURdjQIyetFguKZM9BTcM1SBFFOLBaAGLF608KBTDKO1NLsaAJSwHekDgnFRbGNEf3qLBcmb7pqKL79St901FF96gGTVFL2qWopetCBj4/u0SfcNEf3aJPumkAyHqaWUkCkh70stPqHQaqFu9PEWKI+lOLAUAAUDtS9KjMo7U0uxosFyRmGDzUcX3qNjNUiJtoAdUc3apKik60IGPj+7RJ900J92kk+7QHQbD1NSkZ61AjbaUux6UBcl+UUFwO9RYZqBEe9AXHGUCkMhPQU4RDvTggFAakOXPrShCepqbFFFwsRiL3pwQCnUUh2ADFFFFABiiijIoAKKQuBTTIBQA+iozKKQyHtTsK5LRmod7Gj5jRYLku4etG4etRbGNHlGgLkm8Unmim+VThEKNA1E832pPMPpT/AC19KNi+lAake9qTLe9TbRS4ouFiD5/ejDe9T0UXCxDsb1pfLPrUtFFwsReUfWjyfepaKLhYj8r3pfKFPopXCwzyxR5Yp9FAxuwUbB6U6igBNi+lGxfSlooATavpRtX0pc0ZoATavpRtX0pc0ZoATavpRtX0pc0ZoATavpRsX0pc0ZoATYvpSbB6U6igBuwUeWKdRQAzyxR5Yp9FAWI/K96PK96koouKxF5PvR5Z9alop3CxDsPrRtapqKLhYgw/vRl/ep6KLhYh3NR5h9KmwKTYKAsR+b7Uvm+1O8tfSk8taNA1ASClDj1pvlUnlGgNSTcPWlyPWofLYUYYUWC5NRUG5xS+Y1FguTUVEJacJRSsFx9FNEgNKGBoGLRgUZooATaPSkKD0p1FADDEKb5XvUtFFxWIhHzUtFFAyOVu1NjIHWpGQGmGL0piJNw9aMKe1RbGFJuYUWC5KYwaaYvekEh704SijUNBhQjvSfOPWpQ4NOyDRcLEO9qEXccmpdoNKAB0ouFgpGbaKU8VC53NgUgYigs1TgYFNRcClY4FMEJI2BUaLuOTScu1TABRQG4jMFFNEoNNY7mxTvK4oAeGB70uAahMbCk3MKLBckZB9KixzgU4uSMU6NO5oEOQEDmkkfAxTnbaKhALtzQMVF3HJqbpQBgUE4FIBrttFRZYnIoJLtUyqAKewbkQkI6iniQGlKKetNMXpQGo/IPeggHtUW1loDsOtFguPMYPSmFGXpTxKKUuMUBoRhyvWnrJmo2O48VIiY60Ah9FFFIYUhUHtS5ooAjaL0pnzL61PQRmncViNZPWnhge9NaMHpTCjLQBNQQDUIkI61Irg0guNaPPSmYZanoIzTuFiJZOxqQMD3prRg9KYVZaAJqKiWQjrUisDSC4tFFFAwooooAKKKD0oAgb/WVKzhRULH5jSqpc80yQ5c1KqBaVVCiloHYKKKKQwooooAKKKKAEf7tZ91qMFiy+cHO/ONozV+T7tYOsgG+sgRkF+QfqKYupa/4SKy/uzf8AfI/xo/4SKy/uzf8AfI/xrR+yW3/PvF/3wKPslt/z7xf98CkM5zUtTgur21mjD7YmBbI56g1pf8JFZf3Zv++R/jVbWYYk1OxVI0VWYZAUAH5hW19ktv8An3i/74FAGd/wkVl/dm/75H+NZtnqcEGrXN04fy5AduBz1FdH9ktv+feL/vgViWEcX9u3itGhQA4UqMDkUAWv+Eisv7s3/fI/xpjeIbQ9Fl/75H+NXTbQMeIIv++BUiWVuOsEX/fApiMwa9Z5yRL/AN8j/GpP+EhsgMBZv++R/jWj9ktv+feL/vgU17W2A/494v8AvgUgMz+37UHpL/3yP8akXxFad1l/75H+NXY7S3PWCL/vgUrWNv2gi/74FMCpFr9nLKkarLl2CjKjv+Nalc7qsaRajZbEVPnH3RjuK6FXDUhgVBrjrX7jf7xrsq421+43+8aANXw2wU3ef7w/rWuzluBWN4dUs11/vD+tbqoBTEYniRSLOIn/AJ6f0NbUIxEn+6KyfFP/AB5xf9dP6GteL/VJ/uikMr3N8lvLsZGJxniqx1GMtnY1Rar/AMff/ARVOtowVrmbk7mqNVj/AOeb/pR/asX/ADzf9KyqKrkiLmZq/wBqxf8APN/0qve38UlrMoRgSjD9KpUyf/USf7p/lS5EHMyfRL1bey2FSfmJ4rR/tWP/AJ5v+lYNh/x7/ias0lBNDcmmO1+9S5tY1VWBD55+hrRj1SMRqPLfgD0rB1H/AFK/71Wl+6PpQoK7Qczsa39qxf8APN/0rL1+8S5t4lVWGHzz9KSqmo/6pPrRKCSuCk2zbXUY8L8jdKlGqx4/1b/pWSOgparkQuZmr/asX/PN/wBKP7Vi/wCeb/pWVRR7OIczNX+1Yv8Anm/6Uf2rF/zzf9KyqKPZxDmZq/2rF/zzf9KP7Vi/55v+lZVFHs4hzM1f7Vi/55v+lH9qxf8APN/0rKoo9nEOZmm2pxN/yzf9KRNSjU/cas2ijkQczNX+1Yv+eb/pR/asX/PN/wBKyqKPZxDmZq/2rF/zzf8ASj+1Yv8Anm/6VlUUeziHMzUOqp2jamHUlP8AA1Z1FHIg5maI1CLuj08apEP+Wb/pWXRRyIOZmr/asX/PN/0o/tWL/nm/6VlUUeziHMzUOqp2jamHUUPVGrOoo5EHMzRGoRDrG/6U8apEP+WbfpWXRRyIOZmr/asX/PN/0o/tWL/nm/6VlUUeziHMzV/tWL/nm/6Uh1VO0bVl0UckQ5maJ1FD/A1J/aEefuNWfRRyILs1F1SIDHlv+lL/AGrF/wA83/SsqijkiHMzUbVIyP8AVv8ApTU1KNT9xqzaKORBzM1f7Vi/55v+lRtqMZOdjVnUUciDmZqLqcQ/5Zt+lB1WPtG36Vl0UckQ5maJ1JT/AANSf2hH3R6z6KORBzM0hqMI/wCWb/pThqkQ/wCWbfpWXRRyIOZmqdVix/q3/So11GMNnY1Z1FHIg5majapGRjy3/SmpqUan7jVm0UciDmZq/wBqxf8APN/0pj6lGx+41ZtFHIg5mai6pGBjy3/ShtUjYY8tqy6KOSIczNJNSjX/AJZtQ+pxt/yzas2ijkQczNH+0Ux9xqT+0I+6NWfRRyILs0hqEI/5Zv8ApThqkQ/5Zt+lZdFHIg5mav8AasX/ADzf9KDqsfaNqyqKOSIczNM6op/gamf2ihPKNWfRRyIOZmoNUiA/1b/pQ2pxN/yzf9Ky6KOSIczNIajCP+Wb/pThqkQ/5ZN+lZdFHIg5mav9qxf883/Sj+1Yv+eb/pWVRRyRDmZq/wBqxf8APN/0o/tWL/nm/wClZVFHs4hzM1f7Vi/55v8ApR/asX/PN/0rKoo9nEOZmr/asX/PN/0o/tWP/nm/6VlUUckQ5man9qp/zzakOqL/AHGrMoo5IhzM0TqSn+BqT+0U/utWfRRyIOZmh/aEf9x6X+0Iv7j1nUUciC7NIajD/wA83/SlGpwj/lm/6VmUUciDmZq/2pF/zyb9KP7Vi/55t+lZVFHJEOZmr/asX/PN/wBKP7Vi/wCeb/pWVRRyRDmZq/2rF/zzf9KP7Vi/55v+lZVFHs4hzM1f7Vi/55v+lH9qxf8APN/0rKoo9nEOZmr/AGrF/wA83/Sj+1Yv+eb/AKVlUUeziHMzV/tWL/nm/wClH9qx/wDPN/0rKoo9nEOZmr/asf8Azzb9KT+1U/55tWXRRyRDmZqf2qn/ADzaj+1V/wCebVl0UckQ5maf9qr/AHGo/tRf7jVmUUckQ5maX9qL/caj+01/uNWbRRyIOZmj/aa/3Go/tJf7jVnUUciDmZo/2kv9xqP7RX+41Z1FHIg5maH9or/caj+0V/uNWfRRyILs0P7RT+61H9op/das+ijkQXZof2in91qP7RX+61Z9FHIguzQ/tFf7jUv9or/cas6ijkQXZo/2kv8Acaj+0l/uNWdRRyIOZmj/AGkv9xqX+01/uNWbRRyIOZml/aa/3Go/tRf7jVm0UciDmZp/2qv9xqP7VX/nm1ZlFHJEOZmp/aqf882o/tVP+ebVl0UckQ5man9qx/8APNqX+1Y/+eb/AKVlUUckQ5mav9qxf883/Sj+1Yv+eb/pWVRR7OIczNX+1Yv+eb/pR/asX/PN/wBKyqKPZxDmZq/2rF/zzf8ASj+1Yv8Anm/6VlUUeziHMzV/tWL/AJ5v+lH9qxf883/Ssqij2cQ5mav9qxf883/Sj+1Yv+eb/pWVRRyRDmZq/wBqRf8APJv0pDqcP/PNv0rLoo5IhzM0zqUP/PN/0pv9oQ/883/Ss6ijkQczNH+0Iv7j0n9oJ/cas+ijkQXZojUVH8DUo1NR/A1ZtFHIg5maf9qr/wA82pf7Vj/55tWXRRyRDmZq/wBqxf8APN/0o/tWL/nm/wClZVFHs4hzM1f7Vi/55v8ApR/asX/PN/0rKoo9nEOZmr/asX/PN/0o/tWL/nm/6VlUUeziHMzV/tWL/nm/6Uf2pF/zyb9KyqKOSIczNM6nCf8Alm/6U06hD/zzf9KzqKORBzM0P7Qj7I9A1FB/A1Z9FHIguzSGpqP4Gp39qp/zzasuijkiHMzTbVEI+41ImoxqcmNqzaKORBzM1f7Vi/55v+lMfU0b+BqzaKOSIczNNNSiX/lm/wClDapGRgRtWZRRyIOZmkmoxqeY2p/9qxf883/SsqijkQczNX+1Yv8Anm/6Uh1SI/8ALJv0rLoo5IhzM0/7Shz/AKt/0p39qxY4jf8ASsqijkQczNFtSRj9xqeupxKP9W/6Vl0UciDmZq/2rF/zzf8ASmPqaN/A1ZtFHJEOZmmmpRL/AMs3/Snf2rF/zzf9KyqKOSIczNNtTQ9Eagaoo/gasyijkiHMzV/tWLvG36Uh1OE/8s3/AErLoo5IhzM0TqEX/PN6T+0I/wC41Z9FHIguzTXUol/5Zv8ApTv7Vi/55v8ApWVRRyRDmZq/2rF/zzf9KP7Vj/55v+lZVFHJEOZmi2pITnY1KupqP4GrNoo5EHMzVGqx942/Sj+1Yv8Anm/6VlUUckQ5mav9qxf883/Sj+1Yv+eb/pWVRRyRDmZptqUJ/wCWb/pTDqEfZHrPoo5EHMzSXU1H8DU8arH3jb9KyqKOSIczNX+1Yv8Anm/6Uf2rF/zzf9KyqKOSIczNNtShP/LN/wBKZ/aEfZGrPoo5EHMzTXVFH8DU7+1Y/wDnm/6VlUUckQ5mav8AasX/ADzf9KP7Vi/55v8ApWVRR7OIczNX+1Yv+eb/AKUHVY8f6t/0rKoo5IhzM0f7Rjzko1SDVIh/yzf9KyqKORBzM1f7Vi/55v8ApR/asX/PN/0rKoo9nEOZmr/asX/PN/0o/tWL/nm/6VlUUeziHMzV/tWL/nm/6Uf2rF/zzf8ASsqij2cQ5mav9qxf883/AEo/tWL/AJ5v+lZVFHs4hzM031ONhjy2rK1S6WS7tGCkBGyfzFOqne/6+H6/1qZRSQ022dD/AGrF/wA83/Sj+1Yv+eb/AKVlUVXs4i5mGq3iTahZyBWARgSD9RWr/asX/PN/0rnrz/j5g+v9auVKgrsbkzUOqx9o2rIs7lU1e5lKkhgeB9RT6p2//H9N9D/OhwSaBNm+upxL/wAs3/Snf2rF/wA83/Ssqiq5Ii5mav8AasX/ADzf9Ka+pxsOI2rMoo5IhzM001ONRzG1X4nEsSuBgMM81ztb1n/x6Rf7oqJxS2Ki7mTro/4mVh7sP/QhWsVKnisnXf8AkJ2H+8P/AEIVuEZrIqxGsnY1yNr9xv8AeNdc8fcVyNr9xv8AeNMEa3hnrd/7w/rW5WH4Z63f+8P61uUhmN4p/wCPOL/rp/Q1rxf6pP8AdFZHin/jzi/66f0Na8X+qT/dFAGTqv8Ax9/8BFU6uar/AMff/ARVOumOyMXuFFFXLbTzcQiQSBc9sU20twSuU6ZP/qJP90/yrU/slv8AnsP++aiu9MaO0mfzQdsbHGPapc4j5WZVh/x7/ias0/RrA3Fl5gkC/MRjFXv7Jb/nsP8AvmlGSSG4u5h6j/qV/wB6rS/dH0o1yyNtbRsXDZfHT2NaCaWxjUiUcgdqSkrsLOxQqpqP+qT61sHTmB5kH5Vn61aeRbxtvDZbGMe1OUk0CTuOHQUtXv7MYID5o6elKuls3/LUflT50LlZQorR/slv+ew/75o/slv+ew/75o54hyszqK0f7Jb/AJ7D/vmj+yW/57D/AL5o54hyszqK0f7Jb/nsP++aP7Jb/nsP++aOeIcrM6itH+yW/wCew/75pDpTD/lsP++aOeIcrM+irx04j/lsD/wGgaax6SD8qOdBZlGitAaUx/5aj/vml/slv+ew/wC+aOeIcrM6itH+yW/57D/vmmnTMf8ALYf980c8Q5WUKKu/2ce0g/KnDS3P/LQflRzoLMoUVo/2S3/PYf8AfNH9kt/z2H/fNHPEOVmdRWj/AGS3/PYf980f2S3/AD2H/fNHPEOVmdRWg2lso/1o/wC+aYNNY9JB+VHOgsylRWgNKY/8tQPwpf7Jb/nsP++aOeIcrM6itA6UR1mH/fNNOnY/5ag/8Bo50HKyjRV0aax6SD8qeNKY/wDLUD8KOeIcrM+itH+ym/57D/vmmnTcf8th/wB80c8Q5WUKKu/2ef8AnqPypV00sceaPyp8yFZlGitA6UwGfNH/AHzTV01mP+tH5UueI+VlGitH+yW/57D/AL5pjaayn/Wj8qOeIcrKNFaA0piM+aP++aG0tlGfNH/fNHPEOVmfRV9NMZv+Wo/KhtMZf+Wo/KjnQWZQoq+NMJGfOH/fNIdNx/y2H/fNHOgsyjRV0acx6SD8qcNLc/8ALQflRzoLMoUVo/2S3/PYf980f2S3/PYf980c8Q5WZ1FXzpmP+Ww/75pv9nHOPNH5Uc6CzKVFaA0piP8AWj/vmg6Uw/5ag/hRzxDlZn0VoDSm/wCeo/Kl/slv+ew/75o54hyszqK0f7Jb/nsP++aP7Jb/AJ7D/vmjniHKzOorR/slv+ew/wC+aP7Jb/nsP++aOeIcrM6itH+yW/57D/vmmnTMf8th/wB80c8Q5WUKKvHTv+mw/wC+aT+zz/z0H5U+ZCsylRV4aa5/5aD8qUaW/wDz0H5UueI7MoUVo/2S3/PUf980f2S3/PYf980c8Q5WZ1FaP9kt/wA9h/3zR/ZLf89h/wB80c8Q5WZ1FaP9kt/z2H/fNH9kt/z2H/fNHPEOVmdRWgdKI/5bD/vmkOmY/wCWw/75o54hysoUVeOnf9Nh/wB80n9nn/nqPyo5kKzKVFXf7OY/8tB+VKNMc/xj8qOdBZlGir/9lv8A89B+VL/ZTf8APUflRzxHysz6K0f7Jb/nsP8Avmj+yW/57D/vmjniHKzOorR/slv+ew/75o/slv8AnsP++aOeIcrM6itH+yW/57D/AL5o/slv+ew/75o54hyszqK0f7Jb/nsP++aP7Jb/AJ7D/vmjniHKzOorR/slv+ew/wC+aP7Jb/nsP++aOeIcrM6itH+yW/57D/vmmNppU480flRzxDlZRoq+ullh/rR/3zTv7Jb/AJ7D/vmjniHKzOorR/slv+ew/wC+aP7Jb/nsP++aOeIcrM6itH+yW/57D/vmj+yW/wCew/75o54hyszqK0f7Jb/nsP8Avmj+yW/57D/vmjniHKzOorR/slv+ew/75qM6cc/6wflRzoLMpUVeXTSx/wBaB+FP/slv+ew/75o54hyszqK0f7Jb/nsP++aP7Jb/AJ7D/vmjniHKzOorR/slv+ew/wC+aP7Jb/nsP++aOeIcrM6itH+yW/57D/vmj+yW/wCew/75o54hyszqK0DpTAZ84f8AfNM/s5s8SD8qOdByspUVeXTSTjzQPwp/9kt/z2H/AHzRzxDlZnUVo/2S3/PYf980f2S3/PYf980c8Q5WZ1FaP9kt/wA9h/3zR/ZLf89h/wB80c8Q5WZ1FaP9kt/z2H/fNH9kt/z2H/fNHPEOVmdRWidKYD/XD/vmo/7OOf8AWD8qOdBZlKiry6aW/wCWoH4U/wDslv8AnsP++aOeIcrM6itH+yW/57D/AL5o/slv+ew/75o54hyszqK0f7Jb/nsP++aP7Jb/AJ7D/vmjniHKzOorR/slv+ew/wC+aP7Jb/nsP++aOeIcrM6itH+yW/57D/vmmNpxU/60H8KOeIcrKNFaC6WzDPmj/vml/slv+ew/75o54hyszqK0f7Jb/nsP++aP7Jb/AJ7D/vmjniHKzOorR/slv+ew/wC+aP7Jb/nsP++aOeIcrM6itH+yW/57D/vmj+yW/wCew/75o54hyszqK0f7Jb/nsP8Avmj+yW/57D/vmjniHKzOorR/slv+ew/75o/slv8AnqP++aOeIcrM6itD+yn/AOeg/Kk/st/74/KjniHKyhRV06aw/wCWg/Kj+zz/AM9B+VPmQrMpUVd/s4/89R+VOGm/9Nh/3zS50OzKFFaA0sn/AJbD/vml/slv+ew/75o54hyszqK0f7Jb/nsP++aP7Jb/AJ7D/vmjniHKzOorR/slv+ew/wC+aP7Jb/nsP++aOeIcrM6itH+yW/57D/vmkOlN/wA9R+VHPEOVmfRV86W4/wCWg/KmnTmH/LQflRzoLMpUVdGnn/nqPypRpuf+Ww/75o50FmUaK0BpRP8Ay2H/AHzS/wBkt/z2H/fNHPEOVmdRWj/ZLf8APYf980f2S3/PYf8AfNHPEOVmdRWj/ZLf89h/3zR/ZLf89h/3zRzxDlZnUVo/2S3/AD2H/fNNOlP/AM9B+VHPEOVlCirx01x/y0H5Un9nn/noPyp8yFZlKirw03P/AC2H/fNOGlk/8th/3zS50PlZn0VoHSyBzMP++aaumsxwJB+VHOgsyjRWj/ZLf89h/wB80jaWVHMw/wC+aOeIcrM+iry6azH/AFg/KnHSmAz5w/75o54hysz6Ku/2cc4Eo/Kn/wBlNj/Wj/vmjnQcrM+ir50tx/y0H5U3+zm/56D8qOdBZlKirv8AZxx/rR+VOXTGb/loPyo50FmUKK0DpTD/AJbD/vmmf2cc4EoP4Uc6CzKVFaA0piP9aP8Avml/slv+ew/75o54hyszqKvNppX/AJag/hSrpjkf6wflRzoLMoUVeOmOP+Wg/Kk/s8/89B+VHOhWZSoq+NNz/wAth/3zTv7Jb/nsP++aOeI+VmdRWj/ZLf8APYf98006W4/5aD8qOeIcrKFFXf7ObvIPypw03P8Ay2H/AHzRzoLMoUVo/wBkt/z2H/fNH9kt/wA9h/3zRzxDlZnUVo/2S3/PYf8AfNIdKb/nqP8AvmjniHKzPoq8dNYdZB+VINOJ/wCWoH4Uc6CzKVFaA0onpMP++aX+yW/57D/vmjniHKzOorR/slv+ew/75pp0tx/y0H5Uc8Q5WUKKu/2ce8g/KnDTCekw/wC+aOdBZlCitH+yW/57D/vmj+yW/wCew/75o54hyszqK0f7Jb/nsP8Avmj+yW/57D/vmjniHKzOorR/slv+ew/75o/slv8AnsP++aOeIcrM6itH+yW/57D/AL5o/slv+ew/75o54hyszqp3v+vh+v8AWtptNYHHmj8qztVszBdWilwd7enTkUpSTQ0ncfRV5tNI/wCWoP4ULpjN/wAtB+VPnQrMxbz/AI+YPr/WrlM1OzMN9aRlwd7AZx05Fan9kt/z2H/fNSpK7G07GdVO3/4/pvof51u/2S3/AD2H/fNZdlZmTV7mHeAUB5x15FDkroEmPorR/slv+ew/75o/slv+ew/75queIuVmdRT54vJmaMnO3vTKoQVvWf8Ax6Rf7orBres/+PSL/dFZ1NiobmTrv/ITsP8AeH/oQrcrD13/AJCdh/vD/wBCFblYmgVxtr9xv9412Vcba/cb/eNAGt4Z63f+8P61uVg+G5EQ3e91XLDqcetbXnw/89o/++hQBleKf+POL/rp/Q1rxf6pP90Vi+JpI3s4gjqx8zsc9jWtFPD5SfvU6D+IUAZuq/8AH3/wEVTqzqksbXWQ6kbR0NVN6f3l/OumOyMnuOra0z/jzT6n+dYe9P7y/nWzps0Qs1BlQHJ6sPWpqbDjuXag1D/kH3P/AFyb+Rp/nw/89o/++hUF/PEbC4AlQkxNxuHoawNCt4b/AOQYP981qVl+G/8AkGD/AHzWpQBjeKP+PKL/AK6f0Na8P+pT/dFZHij/AI8ov+un9DWvD/qU/wB0UAKyg1heJVK20X+//St6sXxT/wAekP8A10/pQBpq+YgPanw0zy/kUj0p0XBNMnqS0UUUigooooAKM4prOBUZZmp2Fce0gHSoyWY05Y/WpAoHSgBix9zUgAHSikZgKQC01nAqNpCelCoTyadguDOW6UKhbrUioBTqLhYaqAU6ikLAUhi0hYCo2kz0phJJ5p2FcsA5FFIn3aWkMbJ0pkXWpH+7UcXWmLqS0x5McU+oXHzUIGJ8zGnrHjrT06UkhIWgLBlVppl9BTFUuakEYHWgCPLNThGT1NSgAUhYCi4WG7ABTE+/StJnpSRg7s0ASv8AdqOLrUj/AHaji+9QHUlqKTrUtRS9aEDJE+7SSfdoj+7RJ900ANholHFENSEA9aA6EADGnrF60/IFNMgFADgoHagsB3qIux6UBGagLjjL6CmEsakEY708ADpQBEIyepp6oBTqKVwsFFFFAwopCwFMMo7UASUhYDvURdj0o2s1OwrjzIBTTKT0FKIvWnBFFAakWWPrSiMnqamAxRRcLEYixTwoHalopDDAopCwFNMooAfRmojIe1NyzU7CuTbh600yAUzy2NOEXrQGohl9qQsx6VII1pQoFAEOGPrThGT3qWii4WIxF704IKdRSHYTaPSloooAKKKKACkZgtLUMp5oEyVW3ClqGNsHmpqAQUUUUDCiiigAooooAD0qBvmapmOBUUYy1NCYRnBxU1QyDByKkQ5FDBDqKKKQwooooAKKKKAGyHC1HGu6llPanRjApi6kZ+V6nByKjlHelibjFAD6KKKQwooooAKKKKAGSHAxTYlpJDlsVKgwtMRE/wAr1KpyKZKOM0RHIoAkooopDCiiigAooooAZI2BTY1yM0jnc2KlUYGKYiFeHqeoZBhqlQ5UUMELRRRSGFFFFABRRRQAjnAqAgnJp8rZOKcq4SmLcSI9qkqFOGqahggooopDCiiigAooooAKaXAOKVzgVXJyc00Jssg5opsZytOpDCiiigAwPSkKj0paKAGGMGmmL3qWii4rEJRhSZYetT0YzTuFiISEdRSiXPanlAaaYh2oDUUOD3p2R61EYj2pNrLQFyaioQ7CnCX1osFySk2j0pBIDTsikMaYwaYYvQ1LRQKxAQwpQ7DrU1IVBp3CwwS+1PDg96aYx2phjI6UBqTZoqDLLThIe9FguS0U0SA04EGkMMA00oD2p1FAEZi9DTSrDpU1FO4rEB3Hg1Ki7RTsCigLATgVAxLtTpSaajBTzQDJkXaKZKx6U4ODSkA0AQxkA81MGB70wxDtTSjLQGxNSFQe1RB2FOEo70WC4eVz1p4AUUBgajd88CgBHfJwKfGmOTSRp3NSUAFNd8Ch22iogC7UAxUUscmpgMCgDApGbAoACR3pCqt0qIkuaMstFguOMZHQ00FlqRZB3p3DUAMEvrTi4xSNGO1M8s5oDURjuPAp6R9zTlQCnUXCwUUUE4pDCiojIc8U5ZAaLCuPIB61G0eelSUUDIPmU09ZPWpCM9ajaP0piJAQelFQfMlPWQd6LBccyA1GUK9KmBzRQFiJZCODUgYGmtGDUZVkNAE9FRrJ61ICDSGFFFFABQaKD0oAgY/PWPrjbr6x9m/qK18FmrJ1tdt/Yf739RTEjZSPPJqUDHSiikMw9c/5Cun/AO8P/QhW5WHrn/IV0/8A3h/6EK3KACsPTP8AkYb36N/MVuVhae6p4hvS7BRhupx3FAG7RUfnw/8APaP/AL6FHnw/89o/++hQBj3/APx+SfX+lV6lvpEN3IQ6kZ9faoN6f3l/OulbGL3HVvWf/HpF/uiuf3p/eX863bSeEWsQMqA7R/EKipsVDczNd/5Cdh/vD/0IVuVg63IjalYlXUgMMkHpyK2vPh/57R/99CsTQkrjbX7jf7xrrvPh/wCe0f8A30K5G1+43+8aANh9AtPMOZJuTnqP8KcPDlmeks/5j/CtV03c1GCUNMRz2s6VBYW6SRPIxZtp3Een0q+nhy0ZFYyz8jPUf4UzxM26yi/66f0NbUX+qT/dFIZzV7pMFvPsR5CMZ5I/wqD7BF/ef8xWtqv/AB9/8BFU63jFWM23cq/YIv7z/mK0LPQbWe3EjSTAnPQj/Coa2dM/49F+p/nSnFJaDi22Uv8AhG7P/nrP+Y/wo/4Ruz/56z/mP8K2KKxLK9jZx2MHkxMzLknLdasUUUAY3ij/AI8ov+un9DWvD/qU/wB0VkeKP+PKL/rp/Q1rw/6lP90UAOrF8U/8ekP/AF0/pW1WL4p/49If+un9KANlPuL9BRtGc0J9xfoKWgAopCQKjaTPAoAkZgKiZyeBQFLHmpFQCmLcjWMnrUqqBS0hIFIBaQsB1qNpM8CkCs3WnYLitITwKQIW61IqAU6gLDVQCnUUhYCkMWkLAdajaTsKaAzdadhXHNJ6UgVmNPWMDrT+BQFhixgUx/vU5pMdKYAWbNAEy9KWgcCikMRvumoovvVM3Q1DH9+mJk1RS9alqObtQgY5Pu0SfcNEf3aV/umkBHD1NSM20VHF1NOl+7TDoMLlulARj1p0QBFSUBYYsYFPxSFwKjaQnpQA9yMUyL71IFZutSIm2gB1RS9qlJAqKUg9KEDHx/dok+6aI/u0rjK0gIo2C0GQnpSrF708IB2phqRbWaniL1qSii4WECgUtFGcUhhRTS4FMMvoKBXJaaXUd6iyx9acIyepp2C4GX0pMs1SCMCnAAdqAIRGT1p4iFPoouFhAoFLRkU0uBSGOoqIy+gppZj607CuTFgKaZB2pgRj1pwi96AEMp7U35mqUIB2p2BQFiERt3pwiHepKKLhYaEAp2BRRSGFFFFABSM20UtRymgBUfdT6rjI5qdTkU2JMWiiikMKKKKACiiigAqA8vUzcCok5amhMJFxzUkbZFKwyKhU7WoDYnooByKKQwooooAKKKKAGSnApIhxmkkOTinoMLTF1FcZFRIdrYqaoZBg5oQMmopqHIp1IYUUUUAFBopHOBQBE3zPUw6VDGMtmpqbEhGGRUSna1TVFKMHNCBkoopsZyKdSGFFFFABSMcClqOU8YoAaoy+amqOIcVJTYkIwyKiU4fFTVDINrZoQMmopEOVpaQwooooAKa5wtOqKQ5OKBMSMZOTU1NQYWnUAhkoyM0kR7U9hlaiQ7WpgTUUUUhhRRRQAUjHApaikbJxQDEQbm5qbtTY1wKdTYkQNw9TjkVFKMc0+M5WgEOooopDCiiigAoopsjYFAEcjbjgUpXCCkjXJzUrD5aYhkR4xUlQxH5qmoYIKKKKQwooooAKKKKAA8Co/M5okbsKi6GnYTZZFFIvQUtIYUUUUAIQDTTGDT6KAIjF6U3awqeincViHey04S+tP2g9qaYwaAFDqe9OBzURjI6Gm/MPWgLk9FQiQjrTxIDRYLj8CmlAaUMD3paQyIxelN2sKnop3FYhEhHWniQd6cVB7UwxehoDUeGB6UtQlWXpQHI60WC5NRTBIDTgwPekMXANMMYNPooAhMZHSjcy1NQQD2p3FYjEvrTwwNNaMHpTChXpQGpKVBphiHamhmHWniTNADCjDpTkTuaeGB70tFwsFIzbRSk4FQElzQDDl2qZV2ikRcCnE4FACE4FQklzSsxY4FSImBQG4Iu0U4gGo5HxwKRZCOtACtH6Uz5kqUODTiAaAsRrJnrUgIPSo2j71GGIPWgLliikQkjmlJwKQwJwKhdixwKGYscCnomOTTFuIsfHNI0eOlS0ZouFiEMy9aesgPWnFQe1RtGRyKAJaKhDMvWpFcGiwXHEA1G0fpUlFIZBlkqRZAetOIBqNo+4piJetGKgDMp5qVXBoC4jRg9Kj+ZDU9BAPWi4WGLID1p4OajaPuKYGZTzQBPRTVcGnUhiBQKxNe/5CFh/vf1FblYevf8AIQsP97+ooA3KKKKAMPXP+Qrp/wDvD/0IVuVh65/yFdP/AN4f+hCtygArLuNBtbid5nkmDOckAjH8q1KKAMf/AIRuz/56z/mP8KP+Ebs/+es/5j/CtiigDlbnS4Ybh41eQhT3I/wqP7BF/ef8xWjf/wDH5J9f6VBXQoq2xk27lX7BF/ef8xWlB4etZYEdpJgWGTgj/Cq9b1n/AMekX+6KiaSWhUW2c5qWlw2l5awxvIVlbDFiMjkDjitH/hG7P/nrP+Y/wqPXf+QnYf7w/wDQhWw8nYVkWZLeHrJf+Ws/5j/CpoNDtkjwJJeTnkj/AAq8qljzUyjAxTEZR8Q2SkgiXjj7o/xpreILE9Vl/wC+R/jVfw7DFKbrzYkfDDG5Qcda2fsdr/z7Q/8AfApDOc1jUbe8gRIQ+Q2TuGO1aEXiC0VFVhLwMfd/+vUfiWCGK0iMcSITJjKqB2NaS2NsY1PkRZwP4BQIxL7VbeefegfGAORUH26H0b8qv39vElxgRIOB0UVW8qP/AJ5r+VbxUrEO1yH7dD6N+VaFlrlpBAEcSZz2X/69VfKj/wCea/lWrp1tbtbqWgiJyeqCpne2oRtcZ/wkVl6S/wDfI/xo/wCEisvSX/vkf41f+x2v/PtD/wB8Cj7Ha/8APtD/AN8CsjQof8JFZekv/fI/xo/4SKy9Jf8Avkf41f8Asdr/AM+0P/fAo+x2v/PtD/3wKAOf1vVLe+tkjhD7lfcdwx2NdJD/AKlP90VH9jtf+faH/vgVMBgYFABWL4p/49If+un9K2qxPFBBtYR/t/0oA2U/1a/QUjSAdKiViyKB6U9Y/WmIb8zmpFjA608ACii4WCgnFMaQDpUZLPRYLj2k9KZhnNPWP1qQDFADFjA60+iikMKQkClPSoOWamJj2k9KYAz1IsYFPxigLDFjA60/pTWcCoy5bgUAPaQCoyWY05YyetSYCigBix+tPGBTWkA6VGSzUASNIBTRIS1Cx5600ja1AEx+7US/fqUfdqL+OhAyao5ugqQdKZL0pAwi+7Tm+7TIulSHpTAhj+9Ukv3ajX79SsMigCJH2g0FyelKI+eakCgUARCMnk1IqAUpYCo2kPagCQkCmNJ6UzazU9Yx3oAZlmpyxetPYrGpZuAO9VzqVmpIa4QEdiaLhYtAADAoqr/adl/z8x/nTo7+0kICXMRJ6DcKQyxRSFgKY0o7UASVQ1WeQRLbW/8ArpuBj+EdzVkszVTkurOCdi8gMp4woLH6cU7CuUkW40q7SR5Wlt2+V2J6f5NbGWaqn9oWLfu5iyhuMSIQDV6ARiFBEwZAMKQc8fWgBBGT1p4jAp1FK4WADFFNeRY1LMcAVVbU7RSR56AjsaBlygkCqS6hBKcJKrH2qfaxp2FceZAKaZD2pRF604IBQGpF8zU4RHvUuKjluI4pIo3bDSkhR60XCw4RgU4ACiikMKKKRyApJOBQAbhnFLWY2p2yuQshkPogLVNDqto7bGl8tvRwV/nTEXaKOvIopDCiimSSpEMu2BQA+iqv9p2X/PzH+dH9p2X/AD8x/nQBaqKXqKSO7tpTiOeNj6Bhmh+WpoTHbcoKbG204NSr92o5Fwc0AR39yba2LIN0rfLGvqxrIe0vtOEV35rzBeZUyTgd/rWnNd2kEivPIokUYUdSM+wpDq9oPvmRAe7RkCkMuRSLLGsiHKsMg06obT7P5P8AozKY85AU5A9vapmIVSx6AZNABRVVtSs1JDXCAjqCasRSxzRiSJw6noRQASH5TTIRzSymmGeKBcyuFGM5NMXUnqOVe4qJdRs3OFuEY+g5qxkOoI6EZFIYyJsjFSVAT5ZJJwB3NQtq9mrbRKZG9EUtTYkXaKpDVrPcFd2jJ6b0Iqwt1A7oiSqxfO3ac5xSGS0Gikc4U0AQnl6nFQxjLVNTYkFNcZFOopDIYzhsGpqr3MiQDzJGCr6mo11Oyxzcx/nTYkXKKq/2nZf8/Mf50f2nZf8APzH+dIZaqOU8UyG8tp32RTI7YzgGoJb+1V8NMq/XimhMtxD5afVWO/tG+VJ0Y+g5qzuG3dnjGaQxaa4ytQNqNmhw1win0PFKl/aSHCTqx9BzQA6M4bFTVTnuoIH/AHkgXnvSpqVmcD7QmT2zTYkW6KRHV1DKcg0kkiRLuc4HSkMdUL/M9RNqVn0FwmfrWZfi5nu4mspJD2wAQF9yelMTN1RgUtA6c1Dc3lvaj9/Kqe3f8qQyamSDIzVQ6vaAZYyKv94xnFTfaoJ4W8m4jyRwdw4NAD4j2qWsPQ3uN8/nOzoDgMTkZ74NabajZqcNcIp9DxTEizRTIZ4rhN8MiuucZB70+kMRjgVEo3NmkuZkiHztgVDDf2ecC4Qk9ADTEXaKRGDqGU5BpaQwqFxh81DLqtnE2wzBm9EBb+VRSapa8bi8ee7oRTQmaCnIpaqxXluVTEqtvYKMHPNWqQwoopksqRDMjYFADmOBUSjc2aryalZnpcJ+dLHqNkB/x8x/nTEXaKiiu7eY4injc+gYZqWkMZIMikiPaieaKFcyuFGOpqmmo2Yb/j4T86YjQoqEXluU3iQFfXBxUf8Aadl/z8x/nSGWqKKKAA1Cx3NxTLi9ghO15Qp6c0y3u7eVsJKrHOOOaYmW1GBSnpUEl9bQttkmVD054pq6jZscLcISewNIY8cPUw6VAzBiGU5B6U1r+0jwHnVT6HimxIs0VWXUbNzhbhGPoOasgggEdDSGFFFVm1GzUkNcICOxNAFmkY4FV11Gzdgq3CMT2Bp7tuOBQJiKN7Zp0gwaHlit498rhB6mq8mo2ZHFzGfxphYtoeKdUcJDLkdDUlIZj6o17ZTLcxSu9vuBZfT2+la6sHUMpyCMg1HdSwwwFrgjyz8pyMg5p8UawxLGmdqjAyc8UAOooooAKKKjnuIbcAzSBAe5oAkJxSBgapSanZngXCfnTra6hmfbFIHPtTEXKKbJIkS7nOB61X/tOy/5+Y/zpDLJQGmGIdqdFKkyb42DL6inUAY93qE0DOYbZpIkO1pO2R1//XUtnqsNyPvbH7qx/l61oxxrGmxRxzWemn6be/v44wRkg7SQCR7U7isWba6EyF/4dxCn1A71YDg0wQoqhVAUAYAHammMjpQGpNRUGWWlM4VSznAFFguTUhUHrVX+07MHBuEB9DUkV7bTHEUquenFIY8xelN2stSO6xruc4FVzqVl3uY/zp3FYkEhHWniQGoorm2uDiKVXPtUhi9KA1FklSKJpHOFUZJrDey1C7ie9ErI7HckQJHy1o3bwxIPtLqq5zhj1x7d6jGsW4Gf3hX+9sOKAuWdOuvtdorkYkHyuPRh1qzVS0ntJ5Hlt3Us4G4DjPuRVukMQqD1phiHakmuYYP9bIE781F/adl/z8x/nQBIUZaBIw60+OVJRlDuH0pxUGncViFmLcVIiYFKqAHNOoCwE4qF23HApZHzwKWNe9ACxpjk0SPgYp/aoXVs0ACLuOTUhjBqNX28VIHB70AiMxkcigOw61NSFQaLhYiaTIwKVE7mnCMA04kKKAAkKKiZi5wKQkueKlRMUBuIiYp9FMd8cCkMHfHA61GGYc0qqWOTUu0YxTFuMWT1qQEGmNGO1R4ZaAJioNRtGR0oWX1qQMDQG5EHZetSK4NKVBqNoyOlAEtFQhyvBqRXDUrBcUqD1qNoyORUtFAWIVcjrUquDSMgaoyhXpTDYmpCoPWo1kI4NSBgelICNoyORSK5HWpqayA07hYVWBrE17/kIWH+9/UVrFWU1ja22b+xz2b+ooC5v0UAg9KKQzB8QSCLULKRs7UO449ARVn/AISKy9Jf++R/jWlJBFKQZIkcjpuUHFM+x2v/AD7Q/wDfAoAof8JFZekv/fI/xo/4SKy9Jf8Avkf41f8Asdr/AM+0P/fAo+x2v/PtD/3wKAKH/CRWXpL/AN8j/Gj/AISKy9Jf++R/jV/7Ha/8+0P/AHwKDZ2v/PtD/wB8CgDnLnUoJZ3dQ+CeMio/t0Po35Vcu4YhcyARIBnoFFQ+VH/zzX8q3SlYydiH7dD6N+VacGv2ccCIRLlRg/KP8apeVH/zzX8q17WzgeCMmCM8ddgqZp21KjboYupalDd3ltKgfbEcnI9xWiuu2I6iX/vkf41BrFvFFqFiqRooZhkBQM8itr7Ha/8APtD/AN8CsizPHiGxHaX/AL5H+NSx63aSLuUSYzjlf/r1b+x2v/PtD/3wK5O1+43+8aANbwz1u/8AeH9a3Kw/DPW7/wB4f1rcoAxvFP8Ax5xf9dP6GteL/VJ/uisjxT/x5xf9dP6GlTxFZqigpNkDH3R/jQAar/x9/wDARVOm3uq29xPvRZAMAcgf41X+3xej/lW8ZKxk07lqtbTT+4X6muf+3xej/lV201q2hjVWWXI9AP8AGlOSaHFO50NFZH/CR2X9yb/vkf40f8JHZf3Jv++R/jWJoa9FZH/CR2X9yb/vkf40f8JHZf3Jv++R/jQBr0hIFZB8R2fZJv8Avkf40w6/anqsv/fI/wAaANZpCeBWN4kB+yxE/wB/+lSLr9kOqTf98j/GqOtapBfwRpCsgKtk7gB2+tMR0sSgIv0FPpqkCNfoKY0npSAkZgKiZy3SgKW5NSKgFMNxixk8mpAoFLRSGFBOKazgVEzk07CuTBgTS1FFUtIaA9KhHD1NUL8PTQmTDpTJCQOKeOgpsg4pDIlUv3qUKBTYjUlNiRG0mOBTPmY0H79TgYFAbkax+tPAAoZgKiaQnpQGxKWAqFjubilCFuTUioBQG4q/dqJvv1NUD/foQMnHSmv0pw6Ckb7ppDI4utSmoYvvVNTYkQfx1PUDcPQWZqBXJWcCoy5PSlWMnrTwgFAyMIW61IsYFOoouFgxiiikLAUhi1z3idFE0DgfMykE/T/9dbrS+lYPiMkvBn0b+lAXNPT0hWwgPlJkoCTtHJxUd7p9vdIQIljfs6jHPv61NpsebCAn/nmP5VPPLDaxGSVgqj170xamBpN3LDdizlYlSxUAn7proVix1rmtMhe+1bz9pCCQyMfTnIFdJeSmC0llHVEJH1pDsY2qX0k90LCzOMnazDufT6VrWVlDZRBI1G7HzPjlqwPDyh9SLtyVQtk+vT+tdIZAKAFkjSVCkihlPUEZrn5mk0O//dEtbSc7Cfz/ABFbhkJ6VleIIy1mkhHKv+h/yKdhXNZLhJI1kjOVYZBpC5PSsvw4/mWskZOfLbj6H/JrZCgdKAIgrN1rC8RxBJoX7spB/D/9ddHWB4o+/b/Rv6UgsamlxounQbVAygJx61bqrp7hdPt8/wDPNf5VZBBoGLRRRQAVy+s3Ty6h5kedkLbVbtuHJroNRufsllJL/EBhfqelZ8um/wDEi8vH74DzT6lu/wCnFAGnazrc20cy9HXP0PcVLWH4aucpJbMeR86/Tv8A5963KAAkKCScAck1zs1zJrN79njYpbLycdSB3NaWvTGHTXAODIQn+P6CqHhxAIp5O5IWgDVt4I4o/LiQKo9KbcW8U6GOZAy+vcfSrEPQ0si5GRTEYNneSaXemzuH3QZwCf4fQj2roa5rxCgE8T9ypH5f/rrZ0iYz6bCzdQNp/DikMuUUUjOqfeYL9TigDltSjRdcdAo2l1yPqBmumW2gUYWGMD0Ciua1NlOuswII3pzn2FdN50X/AD0T/voUAUr3R7W5QlEEUnZkGPzFZNnfTafdfZ7olowcHPO33HtXSblZcqwI9jXP+IYhuimA5OVP9P60AdECCAQcg1ka3qTQEW1uf3rfeI/hHt71NoU5l0xdxyYyUz9On6GsOzY3msxu/O+Tdz7c4oA2tOsVs1DuA0zcsx5P0rS4dcEAg9QabIuRmmxtg4NMRi6lC+k3KXdn8sbnDJ2z/hWzZXSXlss0fQ9R6H0qDWYxJpkw/ujcPwNZnhmYiaaAngrvH4cf1pDNDW7aKaxkkdfnjGVYdaxdI1BrCfy5QRC+CQe2ehroNV/5Btx/uGs+7037XpdtLEP3yQr/AMCGOlAGpIQxBByD3qVB8tc9ol/hltJ274Qnt7V0Q6UxGVokKRz3xVQMTFB7AE1qOyohdiAqjJJ7Cs7SP9ff/wDXw386Z4juDFZLEpwZWwfoOv8ASkMovLNrV6Y1Zktk5IHp7+9bVpFFboI4kCD271S8NwhbF5McyP19h/k1oMNrcUxMldEkUq6hlPUEZFY62Asdat5IsiGTcMehweK2FORQyq2NwB2nI9jSGLTJTxin1DKctTQmOiHGakpEGFFLSGFFFFAFPVLc3NukIBw0g3Edh3pYLeCIBFiQD/dq3UMg2tmmhM5zxAqrqJCgAbB0FdN5MX/PJP8AvkVzGvnOof8AABXVUhmeLKO21JZ4I9qOjBgo4B4xVbXVVrAuRyrDBrWlOBiszWxjS2P+0P50xdRPDKr9ikbA3GQgn2wP8a16yfDX/HhJ/wBdT/IVrUhmN4mRfs0T4G4PjPtirHh9VXTEIABZiSfXmofE3/HnF/10/oan0H/kFRfVv5mgCbVEV7CfcAcRk/kKxvDSKbuRyBlU49smtzUP+Qfc/wDXJv5GsLw4cTzf7ooA6SigHIoJwKAMYxR/8JDIdoz5W/8AHgZrWjGFrMT5tfk/64/1Faw4FMRm6zqX2KIRxEec44/2R60mkWASIXVwPMuJPmy3JUf41i3bG81llbkNKIx9M4rraQwrC1mxFqVvrUBCp+dQOPrit2ob6MS2UyHuh/PFAFWxu0vbYSKArDh1HY0+/t4rmyk8xclVLKe4IFYegSlL4x54kUjHuOf8a3pj/o0w/wBhv5UxdTnNMvpNPnDMD5T/AHl9R6iusWRZIw6MGVhkEd6xk09b7RINuBMikqfXk8VV0jUGtXNpPkIWwM/wH0pDN77z1R06FE1i+IUArtx7Z5NaMS96o2P/ACGL/wD4B/KmxI0q5+8vJtUvRZWr7Yc4Zh39SfatLWrg2+nSFThn+Qfj/wDWzWf4YiH7+YjnhR/M/wBKQzXtLOCzjCQoAe7HqfqalkUMpBAI9DTqKAMG5sFtr63uYRtTzVDqO3Pat6q8ignDDIqwOlNiQUjHApailbnFIbOYv0UayyhRtLrkY9cZrqBbwhdohjx6bRXM6gMa4R/tp/IV1VAGRq2kwm3ae3QRyRjdheAQPak0DUJLgNbzMWZBlWPUj3q1q95HbWcilh5jqVVe/Pes7w1bP5j3LAhNuxffnn+VAG+elcmYkGuGPaNnndO3XpXWVyz/APIwH/rt/WgDqR0FYPiK0jBimiTEkjbSFH3vw9a3IzkVn6v/AK+w/wCvhf50AVdB1LcBZzHkf6tj/KtwnAzXPa5pxhk+2W4IUnLgfwn1q7pmpfbINjn98g+b/aHrQBLqKiSyuNwyAhP5DNP0dFTTINoxlcn6mlu1xp9yf+mTfyNLpX/INt/9wU2JDdYRX0yfcM4XI9jWZ4XVS1wxA3AKAfz/AMK1dV/5Btx/uGszwv8A8vP/AAD+tIZsSjvVDXFVtLdiASrAg+nNaMo+Ws7WT/xKpfqv8xTF1IvDKr9llfA3F8Z9sVs1keGf+POX/rp/QVr0hhWbr1mLiyaVV/eRfMD3I7itKkbG0g8g0Ac/4clVRPHgBzhge5H+f51uRrk5Ncvzpuq99it+amusXG0Ecg0xAxAUlsYA5zWJo9rG5mvdgAZyIhj7o9v5Vd1qZktBDH/rJ2Eaj69f8+9WYYFt7VIV6IuPrSGOh71JUMf3qklkWGJ5HOFQEmmxIwfEc7SSrAmSsQ3PjsT0/wA+9aej3P2qwjYnLr8jfUVWsbQ3Wn3Ek3+suyW57DtVHw/Obe+e2k438YPZh/k0hnSUUUUAFMkYYx1zTmOBUPLtTEzB1jThEPtMK4TPzqO3vV7Qp0ktVjAAaPgj+tarRq8bIwBVhgg965ZhJo+p5GSoPH+0tAHUTSpBE0sjbUUZJrM03T1lme/uIwDIxaNCPug9z70qH+17kNg/YojnBH+sb/CtWkMKKKKAKerXBt7F9n+sk+RAOuTWV4budk8lq/G/5lB9R1/T+VXn/wBN1pV6xWgyf98/5/SsvVI20/VhPGOGPmL/AFH+fWgDp6KbFIssayIcqwBBp1AAQD2ppjBoZwDTgcjNAHOeJIgksLAcsDk/TFaemjZYQbRgFAeKoeKPv2/0b+la2nDOnW//AFzX+VAiQS+ornfEQUagrKAN0YJ9zk10hjBrm/ES7b5B/wBMh/M0wOjtlVLaJUAACjAH0qtqt+LC33AAyvwgP86khZliT/dFc5rk7TagwJ4jAUUhmpo9kZx9uvP3sjnKbucD1rWKA02ALHCka8BVAH4VJQBjavp/loby2+SWPk7eMj1qXS9QN5EQ3EifeHr71puodGRhkMMGuT0hzb6pGp43Ext+P/18UAdR5gYYYZB65rmdMjQ60iEAqHbAPsDiuoaMHpXMadn+2xj++/8AI0xHVUVCJCOtSLIDRYLjqDzRmikMiaPvTfmWp6CAetO4rEayetPyDTWjB6Uwqy0ASFAaYYyOlCyEdaeHBoDQjDMvWnrID1pxANMaL0oAeXAGc1CSXNGw5xUqKFFAbgiACnUUx3x0pDB3xwKYqljk0KpY5NTAYFMW4AYFIzAChmCioSS5oAd5nNPDButIIxjmmMhXkUAPaMHpTCrL0pVkI61IGBFAEayEdaVpOOKcyA01YwDzQGowKWNSqgWnAYoouFgoopGYKKQxaKjEvPNSAg0AMaMHpUZDKanoIzTuKxGsmeDUgOajaP0pgZlNAE5GawteXF/Y47t/UVtq4NYfiNxHeWUh6KSTj2IpDNfLKakVwayj4hsj1Sb/AL5H+NMOvWeeEm/75H+NMRt0VjL4itR1Sb/vkf407/hI7L+5N/3yP8aQzXorI/4SOy/uTf8AfI/xo/4SOy/uTf8AfI/xoA16R+FrJ/4SOy/uTf8AfI/xpH8RWZXASb/vkf40AQ3n/H1J9ahqGfUoJJmdVfB9QKj+3xej/lXQpK25lZlqt6z/AOPSL/dFcv8Ab4vR/wAq1LfxBaRwIjJNlRg4Uf41FRprQqKaG67/AMhOw/3h/wChCtyuZvdQhv8AUbJoQ4COAdwx3FdNWRYVxtr9xv8AeNdlXG2v3G/3jQBreGet3/vD+tblYfhnrd/7w/rW5QA140kGHRWA7MM0z7Lb/wDPCL/vgVLRQBianDEt1hY0A2jooqp5af3F/Kr2q/8AH3/wEVTrojsjJ7jfLT+4v5Vr6dbQNaKWhjJyeSo9ayq2tM/480+p/nSqbDjuS/Zbf/nhH/3wKPs1v/zwi/74FSk4qN5OwrA0GtBbD/lhF/3wKiMMLHiCP/vgVKFLHmpFQCmLcgWzh7wx/wDfIqQWtuP+WEf/AHwKlpGYCkMj+zW//PCL/vgUxobcdIIv++BTmct0pVjzyaYrjeWqRYwOtPAA6UUXCwUUEgVG0nYUhjywHWomkJ4FIAzHmpVQCmLcjWMnrT2UBacSBUTvu4FACxdalqOJSKkoYIKhl+9U1RS0IGSL0ob7ppI+lOPSkMhi+9U1Qrw9TU2JEL8PUo5Wo5eDT05WgCHGWwamVAKjbh6k3gCgEOprOBUbOW6UKhbrQFwLlulKsZPWpAoFBYCgLC9BTXYAEVG0hPSgIW60BcI/v1NTVQCnUgQwxgnNOCgUtFAwooJApjSAdKAH00yAVEWZulOWMnqaYriGQnpQEY9alCAdqWi4WGLGBWH4nGHt/o39K36wPFH37f6N/SkMtWGmQPZQuWlBZATiQgVHd6AkgLwzPv7CQ5H51d0+TGn24/6Zj+VTFmbpTsK5hafqslnILW5jVUDbSQoBU++OtaupuW0+cDn5DXPasQ+pShOTkDjucV1MUAFuscg3fIFb34pDOd8Pc3zgd4z/ADFdGIvWuatw2lawqy8KGwSe6nvXVUBYQIBWd4hIGmN7sK0qw/Es4bybVPmbO8gfkP60AHhdSEuH7EqPyz/jW5VTSrQ2dkkbffPzP9TVugArA8Ufft/o39K36wPFH37f6N/SgDQsv+PC3/65r/KrCNtNV7L/AI8bf/rmv8qtsny5FMkkByKKqSXBjkiiXG+Rsc+g5P6fzqzLIsUTSOcKoJNIoytSuIZNTt7eWRViiPmPk9+w/wA+tXf7Tsv+fmP86r6RB5kL3c6AyXDbuRnA7Cr/AJMX/PNP++RQBywmjsdX82Bw0IfIK9Np6iusBBAIOQaxfEVov2dLiNQChw2Bjg//AF/51Z0G5+0WCoT88XyH6dv8+1AEfiQE6epA6SAn8jVfw8f9FmHfeP5VrX1uLu0kh7sOD6HtXP6LKba8kt5RtL8YP94f5NAM6SHpT6ZH0p9AI5/xMMNb/wDAv6Ve0DjTUz3JP61m6wzX+qrbwfMUGz2z3/z7VtQxC2jSNeijFMRaqOe3huFCzRq4ByAaepyKWkM5TUIY49ZMSIFj3INo6cgV0P8AZll/z7R/lWDqn/Ifb/fT+QrqKAIkhit4tkSBFznArG8QsBbRL3L5/If/AF625jhK5jUZm1C+SGAbgPlXHc9z/n0pi6mp4dQjTH/2nJH5AVj6N8uqwZ45I/Q11Fpbra2scK8hBjPqe9c5qULafqomUfIX8xPz5FIZ1NQuu05qSORZY1kQ5VhkGlYZFAmVdQcf2bcZ/wCeZrF8NKTfu3YRn+Yq5rk4hszFn5pDjHsOTUvh+zNvamVxh5eceg7UDRa1X/kG3H+4adYnGn2//XJf5Cm6r/yDbj/cNFocadbf9cl/kKAMfWdPILXcI93A/nV/RdS+1xeVKf3yD/voetXowCDkZFc9qdlJpl2tzbnEZbKkfwn0oYkamkf6+/8A+vhv51U8UA7bZscAsP5VP4fkMy3UpGC8pbHpmrWr2hvLJkUZkX5k9z6UDIPDrBtNAHVXINaMi5Fc94eu/IuXtpPlEnTPZh2ro6AKrRRzDbICfoSP5VzsYkOqC1M8pQTbM7jkjNdNIu05Fc1D/wAh/wD7eD/OmxI6iOJIU2oMD65qPq9TOcLUUYyc0IGJd3cNlGrzEhScDAzVT+3bH++//fJq3eWcN5GEmBKg5GDiqn9hWP8Acf8A76NIZbs7yG9RmhJIU4ORip6gs7OGyRlhBAY5OTmp6ACmuMinUUAcprv/ACED/uiurrlvEAxqR/3RXTq2VzQBHIdzVS14Y0pv94fzq4vL81T8QEf2YwB/iFNiRT0KyiubN3dpARIR8rkDoK0v7Kt/78//AH9NVfDZAsJMn/lqf5CtbePWkMwNdsora2jZGkJL4+ZyexrQ0H/kFRfVv5mq3iVgbOLH/PT+hqfQnA0uMe7fzNAFy+G6xuAO8bD9KwfDozLP/uit6ZhJC6f3lIrn/D8nlXskbcFkIwfUH/8AXTEdHE3GKWQ4WokOGpZGzQF9Chbj/ifyf9cP6itWsmzcPq11MBlUURg/z/lWl53tQFzlE/d6yuf4bjn/AL6rr65fXIGivPtCDCyc59Grftrxbi3SVR94c+xpDuWaZPxBIT/dP8qTzvaqWrXghsJB0ZxsX8aLCuYmhKW1SIjsGJ/I10N2NsEv+4f5VmeHrcxK9y68uNq/Tua07xt1vLx/Af5U0DE0f/kFwf7p/maz9csPOzcQr84++B/EPX61c0lsaXCPb+tWFbByaAuZ2g6kJUFrM37xfuE/xD0+tT2P/IYv/wDgH8qzNXsjbTfa7bKqTk4/gP8AhVrQ7lri6upnADOEzj8qQybxICdPQgdJQT+RqLwwwMM69wwP6f8A1q0b2Jbu0kgJxuHB9D2rntIuDYagY5htVvkfPY9j/n1oA6qmyRpKu1xkfXFLvHrRuHrQByeoq9vqMkEc0m0EYyxOMgH+tdNaQpCm1M+5JJJrm9Y51qT6r/IV00ZwcUxEjHAqJRuallbPFOjGBQBzGrKG1x0PQsg4+grc/sm324Dzj/toaxdU/wCQ+3++n8hXUUhnP32hmBTPauZNvzFHAJ/+vVjR9XNw4tplVWx8hUYB9sVrsQqlmICgZJNcjpyGXVYfKBA8zd9ADn+VAHX1yz/8jAf+u39a6muXP/Ixf9t/60AdJEe1UdX/ANfYf9fC/wA6uKcPVPV/9dYf9fC/zpsSNCQKUIYAgjBB71y15byaZdrNATszlD6exrppGycU2W2juLdopRlWH5e9AFc3cd5o88sfH7pgy/3TipdK/wCQbb/7grnJVuNKnmgPKyIVPowI4NdHpX/INt/9wUhhqv8AyDbj/cNYugWkd15/mM427cbWI9a2tV/5Btx/uGszwv8A8vP/AAD+tAF9tKgx9+b/AL+ms/VLKKGxkdWkJBH3nJHWt41k63xp8v1H86YhPDP/AB5y/wDXT+grXrI8M/8AHnL/ANdP6CtekMKikbJxT5GwKjjXccmmJmT4gtM26XKjlDtb6Hp+v86t6DdfaLEIx+eL5T9O3+far00SzQvE4+VwQa5azuZNKvJlYZwCpHuOh/z60hmzH/pmtM/WK1G0em49f8+1aZ6VT0m3NvZLv/1knzuT6mrlAEC8PVLXZ12RWpcIJmG9j2Uf5/Srp4eqWnqL29uL1wGQHy4sjPA6n/PvTYkWU1GwRAq3EYVRgDPQVgarJEupC5tZVbOH+Xswrp/Ji/55p/3yKo6zZpNYOY0UPH84wMdOv6Uhl22mW4t45l6OoP0qSsXw1c7opLZjyh3L9O/6/wA61pGxwKAGu244FSRrgUyNc8mpaYkFYerqb2cWsCBpI8szH+H2/GtDUbxoAsMA3XMvCL6e5ptraLZxBM7nJy7nqxoBmXoF+YJTaTHCsflz/C3pXRVz2vWOwi8iGAT8+Ox7GtLR7/7bbYc/vo+G9/ekMv1FdTrbW0kzdEGfqewqWszU/wDSru3sF6MfMl/3RQBFpN1awWpaa4jE0rF3ye5qPXJ7O7tAY50aWM5AB5I7j/PpWz5MX/PJP++RSNBCykGJMHg/KKAM3w5c+baNAx+aI8fQ/wCTWo7bRXL2rHS9YKMflDbGP+yeh/ka6Pl2piY05JzU8f3RTJFwBTo/u0MEYfij79v9G/pVux02GSyhdnmBZATiQgdKqeKPv2/0b+la2m/8g63/AOua/wAqQyP+yrf+/P8A9/TWFrtulteIiFyDGD8zZPU11Vc14l/4/wCP/rkP5mgDooQDBH/uj+Vcnq67dTnB/vf0rrIP9RH/ALo/lWH4ktCHW6UfKRtf2PY0AbOw9R0oDstRaVcC5sImzllG1vqKtFQe1O4rDVkB61ydoPM1iPb/AM9t34A5rpL51tbWSYnG0ce57VjaDaMZTdFflXhfc0AdJXL6X/yH1/33/ka6MSEdRXOaWf8AifKf9t/5GkM6cqDUbR46VLRQKxBllp6y+tSEA9RTGjB6UwHBgelLUJVl6UqyEdaLBclopA4NLSGNZAajMZHSpqKLisQh2WnrID1pxUHtUbRelMCUYNFQfMtO83jGKLBcc744FMVSxyaFUseamAwKA3ADApGYKKGYKKh5c0ABJc1KqhRQqhRTZH7CgB28ZxTuDUAQkZoBZTRYLkrIDURVlNSLID1p/BoAjWT1qQEHpUMgAPFLGDmgLktFFRu/YUhiu4FRgFzSqpY5NSgAUxbjDEMcUz5kNT0EA0XCwxZAetPqJo+4pAxXrQFyakKg0iuDTqQyFoyOlNIRyPMjVsf3hmrFNZAaYrEYt7Y9IIv++BS/Zbf/AJ4Rf98CmkMhqRZM9aLBcjaztz/yxj/75FRm1iU/6mP/AL5FW85oIBoCxWWK3PWCL/vgVJ9mtz/ywi/74FK0fcU0MVPNAC/Zbf8A54Rf98Cg2tuf+WEf/fAqRWBpaQzAvoo1u5AI1AB6AVB5af3F/KrV/wD8fkn1/pVeulbGL3G+Wn9xfyrctLaA2sRMMZO0fwisWt6z/wCPSL/dFRU2KgOFtACCIYwR0IUVJRRWJoFcba/cb/eNdlXG2v3G/wB40Aa3hnrd/wC8P61uVh+Get3/ALw/rW5QAUUUUAY+q/8AH3/wEVTq5qv/AB9/8BFU66Y7Ixe4VsacwWyX6n+dY9a2nqWtl9Mn+dTU2HHcsFix4pyR+tPVQtLWNzSwAYoJxTWcCoixc8UBce0npTQpc05Y+5qQDFADVQCnUUjMFHNIYtMZwKYzluBSrGT1piuNJZzT1j9aeFAoZgOtAWF4FMaQDpTGctwKVY89aAuN+ZzUixgdadwopjSelADyQKjaT0poDMaeYwFoAImJzmll+7TIuGNSSfdoDoJD0p9RRVLSYIhbh6mHSoZR82alU5FMEMm6Cli+7RIOKSI0dA6iSjmkVCamIBpCwWi4WEVAKUsFqNpCeBSBGbrQFxWkJ6UgQtyakVAKdQFhqoBTqKKQwopCwFRtITwKAuSFgKY0npTQrNT1jApiI/menrF61JjFFFwsIFA6UtBOKY0gHSkMfSFwKiLs3SgRk9adhXCSVgpKDJ9Kx9Rsr6/lVgiKqjABetxYwKdigDJtotSgiWMwwMFGB85Bp8yatMpRBBAD3DEmtOikMy9O0VLWQTTP5sg5HHAP9a1M0Hoar7iDTE2Nv7CK+i2ycMPuuOoqrb/2lYqInhF1EvCsrYYD8a0kbcKZdxyS20iQvskZcK3pSGVHur+QbYLEoT/HKwwPwpLDSxDKbm5fzrgnOewPtRpFpd2ok+0y7g2Nq7ice9aNABRRRQAjkhSVXcfTOKxdUsL6/mVhHGioMAb8mtuigDHgXUbeJIjFC2wYB344qyZNUK4W3twfUuTVl/v1MOgpiRk2lpdrdvc3jKWK4UKeBRqMd7eRGCJEWPPJL8tWsRkVCwKHigBlj9oSFIpoVTYoUMrZBx7VZpqNuFOpDKepJcT27wQxK28YLM2MfhWbp2n6jYT+YixspGGUvjNb1FACIWKgsu1u4znFZuqaal04kRvLmHRh3+tadQy/epoTKcFxqEChJ7TzsfxxsOfwoll1K5Hlw24tlPWSRgT+AFaK9BS0hlPTtNisVJHzyt95z/SrTrkU6igCFG2nBp8jOqgxx7z6bsUki9xRG3amIwrjS9QnvGuSsQYsGA3dMdK0lk1UL81vbk+ocir9FIZj3VtqV2Nk80UUZ6rHk5+tW9O0+CyUlBucjBc9anlPzVKg4piFqG7tYruExTLkHoR1B9RU1FIZk29vf6blIlW6t85C52stTte3jDEWnvu9XcACr7AlSAcHHB9KytNsb63vGkuJ90ZByNxO40ANj0uSSf7VfusknZF+6K0427GpDzULDa2aYmV9RS7uLd4IYlAbgsz9vpTbQXUNtHBPEvyDbuV+30q+jZFRSn5sUAx8QwKJ4UniaKVdyMMEU5RgUuaQzP0iyexE8bcqXyreoxWhSbhSGRfWgDP1HR47tjLG3lTdz2b602CXVLYCOe2Fyo6OjgH/AOvWgZRSGU07CuU5bu9dcRaewPq7gAVTs9LlW9F1cSKG379qc81r72NJtYnOKAuPlPy0kZAFJsY9RQIzQIk8wUnmim+VS+UPWjQeoeaKTzKd5YpdgoDUj8xqY8koHyLuPpnFWNopcD0oCxzl7p19eXLTMiLngDd0Fa9t9pKKs0YU45IbIq5iikBD5bVnaja3t5EIkiVVzkkv1rXoyKdwsY2m2d7Zo0bxIyE7uH5BrT8ttucc46VLuFG4UAY+p2V7ehESJERTnl+Sak022vLWHyZYUZQcgq9am9fWk3r60AN8oVmX2ju04ubNxHLnJB6E+tavmL60eYvrQBnR3F4gxPp7lh3jYEGhxf3Q2JCtqh6uzbmx7AVoeYvrR5goDQitrOK2hEUYOB1J6k+tTeWvpSeYKPMFAaDZrWKeNo5F3KeorLjsLvTpGNrtuIWOTGxw1a3mCk80UBoUjc3JGF02Tf7uAPzqJNLmu5xPqDrgfdiToPxrT80UeYKA0ARIBgDAFVb2O4eGSKCFcsNu5nxj8KteYKPMFAaFDTYLq2t1gmhUhTwyv2J9Kv8AlrR5g9aXzF9aA0GPAjoVZQVIwQe9UNO01rO6uB1iYDYc/XitLzF9aPMX1oAb5VUr/SY7wbs7JB0Yd/rV/evrS7x60AY0MWp2YEbRLcxjoVbBH51Mbi8IxHYSbv8AaYAVp7hS5FAGCNHurq5NxdMkZJB2pyeK2AjA5qbNFAWICpzmmyPKg+RN5+uKs0YFFwsc3caffz3jXJWMMWBA3dMdK0VuNTA+aCAn2YitPA9KTaKAMa6i1O9Xy5JIooj1VSeas6bYwWAJBLyMMFyO3oKv+WKTyhRoGoyWd1H7qLefdsVhDTb/AO2/asRb9+/G7jrnFb/lCk8s0BqQq8pyXiCsB0DZyap6jDfXTwtHHGixNuGXzk1o+WaCrYxigCO3Msh/exhPo2atVANy9qXzGFAXItSsUvrfYcCReUb0P+FP0+N4bGGOQbXVcEelPEtOEgpWC5U1JLu5t3ghiUBuCxft9Kp6VZX2nyOTHG6OBkB8EY//AF1sb19aXcKBgpJUFhtPcZzisrVIbq6i8mOJVUnJJfrWtUUw5poTM3Sba9sUZGiR0Y54fBBrWz8oJGD6UkZ+Wmyt2pAMJ3tUyjApka45NSU2CCsm/wBL+0anDMFzG3+t/D/HpWtRSGFFFFAGdqQunRordFG4Y3lsfpS6VHc21ukEsKbQT86v6nPSrc3UU+P7opiHVFcmYRkQxLIxBHzNgCpaCcCkM5u20vULOdZk8vcvbd1HpW3AZJBmVAjegOaex3NUqLtFMW4oGBUF090oxbRIxI+87YA/Cp6KQzGsrTUIb5rqdEmZhg/Pgj6Vpy9s8VNUU1NCZDeLNLaPDDEr71K5ZsYrHtdJ1K0nWaLyww/2uCPQ10Mf3RTqQyASXPk5Nuvmf3fM4/PFZ1rbajDfyXUkcUhkGCN+MD249q2KKAEUkqCRg9x6UOSqkgZI6D1paikfPAoAwtQsLy9u2m8uNMgADfmtXTlu441juY1+UY3hs5+oqzGnc1JQIjloUkISq7j6ZxSy9KIulMOpj6rY32oTKwjjREGAC+TV7T1u4II4JoUwg27lft9Ku0UhjXLKuUXcfTOKw9R02/vroylI1AG1RvzxW9RQBWszdLGkdxCoKjBZXzn8KsOiyIUdQysMEHvS0UAZC6ddafM0unsHjb70Tn+tWft13t/5B0m/03jH51erFuLS+bU/OW4xFuBHzHgemKAJGsLrUZVe+ZY4l5ESHP5mtSONI41jRQqqMADtUcROamoAguBKAfJhDnHBLYGaw7fStQt7pbgLGzA5OW65610dFAFaKSXH7xNh9M5qZZAetOKg0xovSmIkBBoqDDLTll9aLBclprIDShgelLSGQmMjkUB2HWpqQqDTuKwiyA06omjx0pAzLQFyaimLID1p4OaQwIzTDGM0+igAAwKRmCilqORCelADOXNTKoUVCCUPSpFkB602JBI2OBUa4J5qYgMKY0fpQDJBjHFIVB61Dlkp6yZ60BcRo/Sm5ZeKnBBpCAaLhYiRCxyal4UUEhRUTOWOBQGwrvngUImeTSpH3NSUAAGKCcCkZgBUTMXOBSAGkJPFOWT1pUTHWhowelMNR4INIyhqh+ZDT1kz1oC41kK8ilWTHWpeDTGjBoCw4EGlqDDIaesmetFguSEZqNo/SpAc0UhkIYqeakVw1KyhqiKFTxTFsTU1kDU1JPWpAc0gISpQ05JOxqQjNRvH3FMDGv8A/j8k+v8ASoKmvP8Aj6kz61DXStjJ7hW9Z/8AHpF/uisGt6z/AOPSL/dFZ1Niobk1FFFYmgVxtr9xv9412Vcba/cb/eNAGt4Z63f+8P61uVh+Get3/vD+tblABRRUbyY4FAGXqv8Ax9/8BFU6s6iSbnn0FVq6Y7Ixe4VtaZ/x5r9T/OsWtjT3C2a/U/zqamxUdy4SBUTydhTSS5p6R461iWNVSx5qVVApaKQWCims4FKhyKBi0yUfLT6RhkUARxAVLUMZ+bFTU2JDHfHFRgM5p0o5zT4+lAAqBRzTWkxwKe4+U1DGAW5oAPmY1IseOtPAAprOBQFh3ApjuMYphct0pVj9aAETO7NSt0oAA6UMwAoAij+9U1QJ9+p6GCI5R3pYjkUS/dpITxR0DqPcfKaijbBqY9DUAQk0IGOaTPApArN1p6xgdafQFhqxgdadRRSGFFNZwKjaQnpQK5IzgVG0hPSgIW5NSKgFMCMIW61IqAU6ii4WCikLAVG0npSGSEgd6Y0npTMM1PWMd6YhmWY05Y/WpQAOlFFwsIFA7UtFFIYUUUUAFFFFAA3Q1Aoy1Tt0NQx/fpoTE5Q1MrbhSMu4VECUajcNieikByKWkMKKKKACiig9KAIW+/Uw6VCfv1MOlNiQUjLuFLRSGQDKNUynIpHXIqNGKnBpi2JqKBzRSGFQycvUxqE8vTQmTDoKKB0opDCiiigAIyKhYFW4qakZdwoExEbIp1QKSjVNnK5pgiJ+XqYdBUI5eps8UMEFFIXApplFIY+iojIe1N3MadhXJ8j1qOQgim7WNKIj3oAajbTQ3LZqQRjvTtgouFiHc3vRhz61PgCii4WIdhPelEXvUuRSFwKLhYaIxShB6UhlApDKO1AaD9o9KXAqIyGk3saLBcmyKMj1qH5jRsY0WC5LuHrSFxUflNS+VQGo7zBSeb7UCIUvlrRoGo3zfak8w+lSbF9KXaKA1ItzUmX96mwKWi4WIPn96MN71PRRcLEO1qNh9amoouFiLyz60eUfWpaKLhYi8n3pfK96koouFiPyvejyvepKKVwsR+VS+VT6KLhYZ5Qo8sU+igLDPLFHlU+igLEflUeVUlFFwsR+V70eV71JRRcLEXk+9Hle9S0U7hYi8o+tHln1qWii4WIdjetG1qmoouFiDD+9Hz+9T0UXCxDub3o3tU2BSbRRcLEfmH0o832qTYtJ5a+lAajfN9qUSCjyxSGKjQNR+8etG4etR+UaTy2FAE2R60VDhhSbmFFguT4HpSbR6VF5jUolosFx5jFNMXvSiUUokBoDQZ5RHek2sKlDA0tFwsQfOPWgknrU9JtBouFiJWwKaDluamMantTTEO1AWHhhjrS5FQmMij5hQFyaioRIw604S+tFguSUU0SA0oYGkMbKOKIjxSyfdNMhPNMXUlqKRuwp7tgVGi7jmgGOjXHJqSiikMKKKKACo5elSUyTpQDCLpT6jiqShiQUUU122igYkj4GBTY1ycmmqC7c1OBgUxbhRRRSGMl6UkVOk+7TYqYupJRRRSGFFFFABRRTHfAoASR+wpoXIJNCLuOTUjDCGmIji+8amqGL7xqahggooopDCiiigAIzTGjB6U+igCEoV6UCQjrU1NKA07isCuDTqiMZHSkDMtFguTUhUHtTVkBp+aQyNo/SmZZanoIB607isRrJnrUgINRtH6Uz5kNAE9FRrJ61ICDSGIVB7VG0fcVLRQBAGZetSLID1pxUHrUbR+lMRJgGmNH6UwMy1IsgNAEfzKaeJeOlSYBpjRjtQBGSXNSIgHWnKoWloCwUjMFFI7haiALmgLhy5qVECilVQopScUBYKY0mDTXfPAoWPPJoC48EMKa0fcU0qVNOSTsaAGZZTUiyA9acQGFRtH6UASHBHNQuADxR83SnLH60BuIhbNTUgAHSlpAgo60UUDI3jzyKYCVPNT0jKGp3FYRXBp1QshU5FKsnrRYLmRf/APH5J9f6VXqe+5vJPr/SoK6FsZPcK3rP/j0i/wB0Vg1s2jlbeP02ioqbFRLdFIrBqWsTQK421+43+8a7KuNtfuN/vGgDW8M9bv8A3h/WttmA61heHG2/a/8AeH9a1+XNMVxWcscClSPuaeqAU6gLGNqgxdf8BFVKuar/AMff/ARVOuiOyMnuFa2nIWtl9MmsmtrTP+PNfqf51NTYcdyyqgUtFNZwKwNRxOOtRPJ2FNJLGnpHjk0xEZB6mpYvu0kuNtLD92gOo+g9KKKQyAcPU4qGThqlX7opsSGyj5aSI8U9xkVFGcNigOpMelQrw9TVC/D0IGSt92oVG481N1Woej0IGTKoFL0prOAKjLFjxQA5pPSmAM5p6x9zT+BQAioFpSwHWmNJjgUwBmNACu+7gU6NSKcqAdadQFgooopDCikLAVEzk9KBXJGcCoy5bgUKhbrUioBTAjCE9akVAKdRSCwUU1nAqNnJ6UBclLgVG0hPApAhbrWM2rTx6oYGjXyxJs245xnGaYGyFZutMuZ4rOMSShtucEhc4+tWaRlV1KsAykYIPei4WK1nqNteOyQMSyjJBGOKtE4rFTTZbDU45rYF4GOGXuoP8xWxJ0pDFDA9KWqU1zHap5kr7Vzj61YtrmK5iEkTBlPemJMlooopDCiiigAooooAG6GoU+/Ux6GoU+/TQmTU10yKdRSGQqxU4NTA5FMkTPIpiNg4NMWxNRQOaKQwoPSig9KAIf46mHSoR9+phTYkFFFFIYVHIncVJRQBFG/Y1LULrg5FPjfIxTEh56VCOXqZuhqGPl6EDJh0oooyKQwopC4HemGX2oAkoJAqEuT0pMMfWnYVx0hU9KRH4INKIiepp4jAoAhGc5FLhjU20elLwKLhYhEZ70yaSGB0R2O+T7qgZJqxuHrVSe88mQ+bbuyjlXRd359xQFh0d1AbgW5LJKRkK6kZHtVrA9KyobiIyZtrWR5T1llXGPxPP4Cr5dj0oAm6UhYCofnPrShCe9FguSGRfWmmX0oEXvSiMUaBqM8wmjLGpdo9KXAoCxBtc04RnvUtFFwsRiId6URin0UgsIEApcD0ozRketAwxRSbh60hkFADqKj80Ueb7UWFckoqLzD6Um5qdguTUVBl/ej5/eiwXJiyqCScAdTWFJ4jYSMI4FKA8Ek5Iq3qcd1LEILdSfMOGY9FFJBo1vHbmJ13lvvMev4elAFy0u47q2SZeNw5Hoe4qbzF9aytPsrixunhIL278q47H3rS8n3oDUd5i+tHmCk8r3pfKo0DUTzaPNpfLFL5YoDUZ5tHmmn7BRsHpQGozzTSeafSpdi+lG1fSgNSLzWo81ql2r6UbR6UBYi8xqPMapdo9KNo9KAsReY1Hmt6VLtHpRtHpQFiLzWo80+lS7V9KNq+lAakXmml801JsX0o2L6UBqR+aaPNp+welHligNRvm0eaKXyxR5Yo0DUPMFL5i+tN8r3o8r3o0DUd5i+tLvX1qPyvejyz60BqSbhS5FQ7G9aTDe9FguT0VB8/vRub3osFyeiod5qG5vWhUCOFpZD0UD+Z7UWC5corNTULtHH2mzKxnqyHdj61fEoIBHQ0hj6MD0pocetLuHrQAFRSFBTsiigBhiFNMXpUtFFxWISjdqTDCp6MU7hYh3sKSS5EUbSPwqjJqbaPSs/WYZp7ZYLdMmRhuPYD/OKAsOg1i2nlEce9mPbbV0Op71TsNMjs4sKdzn7zetWTER3oAlBBoqHawpNzD1osFyYqDTTGDTRKR1FOEgNAaCGL0ppRh0qUMD3pcii4WIDuA5oQ7SanwKQqPSi4WIC2481MpXHFNMWaaUI6GgCaioMsPWnCQjqKLBclopgkBp24etIYtNk+6adSP900ARw9alqGLhjU1NiQhOBUJJdqV23HAp8a4FAbjlXaKWiikMKKKKAGyfdNMh60+T7ppkPWmLqS0UUUhhRRSM20UAI7bRUaguc0gy7VMq4FPYW4oGBSP900tI/3TSGRRfeNTVFD941LTYkFFFFIYUUUUAFFFFABSbgTjNRyP2FMTO6nYVxt3qEFmwWfeN3Qhcg0+1uYb2IyQklQcHIxzTrm3iuoTFMuVP5j3FZ2lWc+n3ksRBeBxlX9xSGaLR+lNBZKnpCoPancVhqyA9aeDmo2j9KZ8y0AT0EA1GsmetSAg0hkbR+lM+ZKnoIB607isRrJ61ICD0qNo/SmfMpoAnopiyZ61UmvLlpdlnamUD7zsdo/DPWkMulQajaPHSobS7llYxXNu0EvUd1b6GrdAWIQzL1p6yA9acVB7VG0eORTES0x3x0qPLClVCxyaLBcFUucmpVUAUoGKRmCigBScCoWcscCkJLmpEQDrQG4iJ3NP3AcU13wKj+ZuaAJ+tRvH3FNVyvWpVYGgNyIMUPNSK4alZQahZSh4oDYnwKKjSTPFSUhhRQTio3k7CgBzOBUfmHOaFUscmpNgximIFcGnVCyFelOSTsaAuSVG8eeRUgOaKQzBvBi6k+tQ1Yv/wDj8k+v9Kr11LYxe4VuWqBrSL/dFYdb1n/x6Rf7orOpsVEQgoakSTPWnkA9aiePHIrIvYlrjbX7jf7xrrVcjg1yVr9xv940hmp4cXc11/vD+tboAHSsTwz1u/8AeH9a2ywHWgBajeTsKazljgU5I+5piMjUcm559BVarmqDF1/wEVTrojsjJ7hW1ppxZL9T/OsWtWwJNqoHqf51NTYcdy28nYU1VLHJpyR9zUnArE0EVQtIzhaa8nYU1VLHJoAQkualRdopQoUU1pAOlADyQKQMDUJJanRHnFFguEw5p8Z+WklHy0kJoDqSHpUA4ep6hk4ahAyYVFKOc1IvKimyj5aAYsZyKjkGDToTxTyAaAIlQtyalVQtBIWo2kJ4FAbD2cCoizMaVUJ61KqgUBuYNhcanfZaPylQHBZl4qbULjUNPhWRpoXDNtwExWnZW4tbWOEYO0ckdz3rO8Tf8ecX/XT+hpDKtlq1/d3SQK8Sls8lPQZq7dHVoIjIjwyhRkgJg1jaGcarCf8Ae/8AQTXUNJ6UAVdOupbuwEruFkLEZA/pWfqOpX1nceX5kbqRuB2YrTtbbyUZF+6WLAeme1Y/iRdt1EP9j+tMRNp11fagzhZIl2Y6p61LdyapYoZSIJYx1IU8fhUPhf79x9F/rW5MqvDIrfdKkH6YpDMvT9dSeQRXCCNm4DA8E/0rXrhK7C1leS0hLfeKAn8qAK2q3F3ZRCWKVGXdgqU6Vmw6zfzzJErRguwH3a0NcU/2cxP94Vh6Z/yEbf8A3xQB1MMMv/LWQOfZcUXENxsLW8qqwHCsuQTVmigVjK0q4vr6NpZJURAcDCck1aGnRtdLczs0sq/dyAAPwFR6J/x4/wDbRv51foGRXNxFawmWZtqj9axl1W91C58myVYh13EZIHqapa3eG6vGQH93Edqj37mtTw1CEtHmI+Z2xn2H+TQBYFjd7edRk3+uwY/KqM2pXunz+TeKsynkOOMit2svxFCJLDzO8bA59jx/hQBXmki1azZYY5WdTlQAOD780+zsruytCqSIspJbBGR9M1kaXdm0vUfOEY7X+ldey5FMRzL65fxuUfYGU4IK1r6RqQvoir4Ey9QO49RWRd2LTm7mjBLxzEFfUVn288ltMssRwynIpDO2YEqQDg9j6Vl3c2owXkMCSRuJjhWKYxjrmr1jdx3tusqcdmX+6fSoL7/kIWH++3/oNAFuFZFTEsgkb1C4onmjt4mllYKi9SafXK63etdXbRqf3URwB6nuaALj6zdXk/kWEQXP8TDJ+voKsw2d2TmW/fd/sKMCmeHLcJaPOR80jYB9h/8AXzWkv36YmVJDqNmpfcl5GOSNu1wPwqPT9Ua/1AqqlI1iJ2k5ycjmtWqENj5GrvcRriOSI5x2bIpDL9RyJ3FSUUARRvjg1S1HWIrMmNB5svcA8L9aXWLj7Hal0OJHO1fb3rnbCD7XfRxMSQzZY+3U0xI2bQ6rqAErTi3hPTavJ+n/AOurv2a8jXMd8XI/hkQEH8uaugAAADAHQUN0NIZhz6nPFIsEkHlyswG4HIxnqK3Kzb+1+0qjKuZI3DD6Z5rSpsSCquqXX2OyeQHDn5U+pq1XOeIp2lnES58uHAY9tx/+sKQzX0m7+2WKOxy6/K/1FXK5nw9deTeGFj8so4+o6V0pYDvQApGRVO7uI7JDJKcDsB1P0qwZfSuU1S8a8u2bPyL8qD29aYty+mp3+oz+VahYl6k4zge5q0LS6C8X8gf12jFJoFvssvMxzKSc+w4/xrTEQ70AYZ1a9sZ/Juwso9QMEj1FatvcLdRCSJtyn9Ko+I7dTaJMB8yNj8D/AJFZ2iXhtr1UJ/dynaR79jQB0gjJ608RjvTiwFNMgoDQr3iXCRSSW8qgqMhWTOcVhf29e+sf/fNdBPKTC/8AumuMpDOoB1RoUkSa3bcobaVIqquuzwSmK8tgCOuw4P8A9etK1RjbRf7g/lVDxDaA2q3AHzIcE+x/+vTEaMN2lxGJIW3KaduY1zOkXZtbxAT+7kO1h/WutwPSgLEOxjVfUJfslnJKcbgML9T0q9XPeI52llEKAmOHBc/7R6fpRcLGjo84vLJWc5kU7W+vrV8KBXMeH7ryL3ymPyTDH49v8+9dRmkMa4YoQjbW7HGcVhahqOo2M/luY2U8qwTgit4uB3rJ1aFLy8t4S2Mo+D6HjFAEOma28twIrraA/CsBjB963a4eaF4JWjkGGU81v6PqRnjFvKcyqOCf4h/jQBb1J7u3geeCVCF5KMnb606wa6eFJrmVPnXOxUxjPTmm6huNhP8A9cz/ACp9qjG2i/3B/KmK5ZMgFZF/ryxMY7VRIw4LHoP8abr10YI1t0OHkGWPov8A9es/QrcXGoDcMrGN/wCPakM04E1KdRJPdmIHkIijNSmO/j5hu/M/2ZUGD+IrRCAU7A9KYjBm1efcLd4TFMXAJz0Ga2NrGq2qWIuRFLGv72NwfqM8ir9FwsQ+UacIqkpHYIhZjhVGSfQUXCxVu54LKLzJmx6KOrfSsqO/vtRmMdmixKOrHnA9zWZf3b3ty0rHjoo9BXT6RbC2sIxjDON7fU0h2I47C6VctqDl/wDcGPypk93daeu65iWeLp5kfykfUVp02RFljZHGVYYIoAraXO11ZrM/VmY49Bk8VNc3EVrCZZm2qP1qLTLdrW0ELfws2PcZODXPa3eG6vGQH93Edqj37mgC5/at9qFx5NkqxA9zyQPUmr4sbvZzqUm/1CjH5VX8NQBLV5iPmkbA+g/+vmtigDBk1K/0248q7CzIeQ2MZHsa2LS6ivIRLC2R3B6g+hqj4ihEmn+Zj5omBB9jx/hWLpF41peKc/u3IVx7ev4UAdTcrOyf6PIqMOzLkGuek1rUIpGjkCKynBBXpXTVzt7p7Xct7NFkyRyfd/vDA/WgDR0fU/tyFJMCZeSB3HrWiwJUgHBxwfSuHgmeCZZYzh1OQa6/T7xL62EqcN0ZfQ0AU72bUbe5hjjkjcTHaCUxg+9aUKyquJZBI3qF21V1D/j6sf8Arqf5GrtADJ5o7eJpZWCovUmsR9ZurycQWEQXPRmGT9fQVT1u9a6u2jU/uojgD1Pc1peHIBHaPOR8ztgH2H/180ATpZ3m3M2ovu9EUACmySahZgvvS8jHUFdrD8quNlmNJjnFOwrlGw1U3t+VClIliJ2k5ycjmtPzVrPjsPI1N50GI5Izn2bIq4i7jQFyTzVqlqE15HG0tq6sByUKc49jVl0C02VB9nkP+yaA1MD+3r31j/75rds75LuBZE+hHoa5u4sWjs4rpMlGUbv9k0zT7xrOffyUPDL6ikM65w7p+7fY3rjNZsU2pPqElqZYgsY3F9nUduM1pwuskSujBlYZBFVYv+Qzcf8AXJf5mgC4gIUBm3HucYzVe+v4bGPdKcsfuqOpqaeVYIXlf7qAk1xl1cSXU7TSHJY8D0HpQBs297qWpykW+yCJerYzj256mr4sbsL/AMhGXd67Bj8ql063FtYxRgYO3LfU9as0AZc17e6eAbqJZ4unmR8EfUVNpF297BLM/H70hR6DA4q66LIjI4DKwwQe9U9JtGs4pom6eaSp9RgYoAdfm5igkmglUbAW2smeB71hf29e+sf/AHzXQ3//AB4XP/XJv5GuLoA7O0FyY0eeVWLDJVVwBVbVJby0tzPFKjKp5Vk9avQf6iP/AHR/Kqeu/wDIJn/4D/6EKAMiPW7+SRY1MeWIAyvrXQRxzBT5kwZiOoTGDXIWf/H5B/10X+ddrQBjatdXlgUKyRuj5xlMEYqvYahe31x5KvEpwTkpU3ij/VW/+8f6VS8O/wDISH+4aANdrbUsfLPbk+6EVRN3qEN9Db3CoodwMgcEE44NbVxMIRH6u4QfjUd7bfaPJYAbopVcH2zzQBIYjSeWwqaincVitIkpH7uTYf8AdzWJc6tf21w8LNGSpxnb1rpK5HWv+QpP9R/IUh2NSzutRu7fzUliXnGClQzavqFnLsnjibv0PI9jVvw8oOnf8DP9Kh8Sogt4W/i34H0x/wDqoAvafqcV6hwCjr95SauBwa5PRNx1OMLnBB3fTFdOYz2piJsiqGs3htLMmNsSOdqn09TVja4rm9anee6PXy4yUB7Z70AdJYXIu7SOYdWHzD0Pep653w7dmN3tieG+Zfr3/wA+1bwlHekMkqK6uIbWIyTMFX9SfQU/zF9a5PVr03t2SD+7ThB7ev40AXjqd3fz+TYxBB6nkgep7Cr0en3YGZL9y3+ygwKNAthBYLIR88vzE+3b/PvWlQBlTveWKF5VW4iHVkG1h9RTtMupLuGWU8DzCFHoMCtMgEEEZB6iqemWn2NJ4sfL5xKf7uBincVilqV3e2UayLKrKTtwU5BqpbaxfTzpEGjBc4yV6Ve8SgfYI/8ArqP5GsXSRnUoB/tUhnVR+ZsIabcx6HbjFZeq319YSIBJG6ODglMEYrVMZ7Vh+JAR9nz/ALX9KYh2n6lfX1yIQ8ajBJOzOBW2kRC4dt59cYrm/D7bb8kf88z/ADFdIJfWkAGL0qGWKYj93IEP+7mrAdT3p3WmFjmZtYv4JniZo8oxB+WtDTLq7u4vNlkUJnAUJ1rE1T/kI3H++a3dBQNpi/7xpDLq9Tg4PrWXqd9eWs6RRypKXGQNnNWbu6KTfZrRfNuD27IPU0Wth9nYyynzZ2+85/pTESWEd4QJLqRB/sKv9aTUpLu2t3nhlQheSrJ2z61ZEhHFVtWcHTJx/s/1FAIxxrt8SADHk/7NdFAk6j99MHOOgXABri4v9an+8K7mkMytVuL2xiWVJUdC20gpyKo22sX9zcRwq0YLnGSvSr/iP/kHf8DH9axNI/5Cdv8A739KAOqVJFQ+ZJvP+7ioZLmK0iaWZsKOnqT6CrT/AHTXI6rdG5u2wfkQ7VH8zTF1NBdUvtRufJs1WJeuSMkD1Jq/9hu9n/ISk3+u0Y/KofDkASyabHzSN19hx/jWsTgUhmC+p32nXHk3irMvUMBgkeorSt7mO8QSRNlT+Y+tUvEMYltRLjmNuvsf8iszRrs2t6gJ/dyHaw/kaYtzq0XaKWiikMpaxdmzsmZDiRvlX6+tPsbn7XYJL/ERhvqOtYWvztPdYUExRHYD23d/8+1P8PXWyWS2Y8SDcv1H/wBb+VAG/D941LUUPU1LTYkFUtRe6t7eSeGVcJyVZO31q7VXVf8AkG3H+4aQzB/t699Y/wDvmuit0uFUGeVXbHIVcAGuKru6AMzVJ72ygE0cqOucEFORWZFrN9PMkQMYLkD7taXiBs6cw/2hWDpnOo2/++KAOpgikUEyyBz7Linr9+pW4Wok+9TETEgDJOAKydL1Q3d9PEx+Vvmi+g/zn86l1udo7PyYwTJNlQB1x3/T+dc1bTtbXEcy9UOfr7UhnbUU2N1kjV0OVYAg+1OoAKR13KQDg44PpS0UAYWqXF/YOPmR42+62zH4GoLPXJhOouNvlngkDGPetPWYlnFrE+drzAHH0Nc5e2kllcGKT6huzD1oA7BJQR61DefaRG8ltKoKjIRlzn8ayNDvgcWkp5/5Zk/yrZfcqt9KYivpcl5dQrcTSoqMeFCckfWr5AI5qjo7gabAD6f1qv4hvTDbrBGcNLncf9n/AOvSGQX+sqjmOzAcjguen4etTW8GoOoe4u3jJ/gVRxWXocAn1KPcMqmXP4dP1xXVkA0CMW6k1GwXzUuPPiHUOoyKtabq8V6fLYeXN/dzw30q3LAHRkIyrDBFcad8E5AbDxt1HqDQM7dgSpAOD2PpWRq15faeyFZY3R84ymCMVe0+7F3aRyn7xGG+tZ3if/VW/wDvH+lAENjqV9e3SQho1zyW2dBW/ErIuHfefXGK5nw7/wAhIf7hrqKAGu4UVFy5qR0zzUfKHpTEyVVCikdsChZAetOIDCgCFfmbmplAA4qNoyOlIHK8GgNiRkBqMqUNSK4NOxmgCIS8c00sXNSNGDSqoWgBEjxyacWCikZwKi5c0AKzljgU5I+5pyIBTqAsA4opGYLUJYseKAuT9ajeP0pqyEcGpQwPSgNyEMUNSq4alZQ1RMpU8UBsZN//AMfkn1/pVeprw5upD71DXStjJ7hWzaOVt4/TaKxq3LVQ1pF/uioqbFRJ1YNS1AQUNSJJnrWJdweMHpXIWv3G/wB412Vcba/cb/eNIZqeHG2/a/8AeH9a1+XNZHhxdzXX+8P61ugAdKYhFQCnUUUhmPqv/H3/AMBFU6uar/x9/wDARVOumOyMXuFbOmAfZFPuf51jVsae+2yX6n+dTU2KjuWyQKiZy3Sk5c1IqBRzWJe4iR9zTyQopjSdhTArOaAFZy3SlWMnk09UApSQBQFhCoC1GnD0rSE8ChEJOTQBI/K1FHwxqbHFQdHoQMnqOUd6kpsg+U0gYkZyKc4yKjhPJqU9KYIhQ4anNJ2FMKndT1j9aBDAGY1KqAU4DFFFx2Ciims4FIY4nFY3iVgbSMf9NP6GtIlmrL8RJts4yf8Anp/Q0xXMzRhnU4R/vf8AoJrq1jA61y2hf8haD/gX/oJrrKQwAxXOeJv+PuL/AHP610RIFc54kbddRf7n9aAG6FeR2hnaUNggfdXOOtT6hrqSwvFbq2WGCzcce1M8OJva4BGRgZB/GqerWBsrnAH7p+UP9KAJ9P0WW4KyTYSE89clhXSpGqgADpWH4e1D/lzlPvGT/Kt6gDN8Qf8AIMb/AHh/OsDS/wDkI2/++K3/ABD/AMg1v94Vz+mnGoW5/wBsUAdlRSKQRS0AUNE/48f+2jfzq8xwpPoKoaEc6cG7M7EfnWhQBwhJJJPJNdZoQxpUPvu/9CNcxdwm3upYSMbGIH07V0vh9w2mIAfuMwP55/rQBo1S1kZ0ufPoP5irtUdccJpc3vgD8xQByVdzCcwoT1KiuKt4mnnjiXq7AV26gBQB0FAFDT13SXv/AF3P8hWTrenGBzcRD92x+YDsa19N/wBbe/8AXc/yFXJI1kQqwBBGCD3oA5HTb5rG4DjJRuHX1FdBcyJLeadJGwZWZiCP92sHVLBrKfABMTfdP9Kfo0zm+toS2UVmIHpkGgDqZWKxOw6gE1w3Wu6ZQylT0IxXETRNDM8T/eQkGgDq9IXbpUAH90n8yanX79VtEcPpUXquVP51YxkkZIz3FNCZPRWBrMt1Yyp5V1JskBODjjFR6TcXl9d+U93IEVSxxjJ/zmkM6OikRdqhck47nrS0Ac74ncm6hj7Km78z/wDWqvoIzf59EJ/lVzxPCcwzgccof5j+tUtCcJqcYPRwV/SgDqI3yKc33TULAoakDZU0xDIvv1NVdTtOaduZqBJhdXKW1vJMx+6M49T2rOjs/M0l4pBmabMjH/aPIpNREtxdRWkKhyv71wTgYHQGrAOo/wDPtD/38/8ArUDOVVmjcMMqynI9jXX2kn2q3SYHhhn6Guc1W3mhui8sap5vzAKcj3/z71oeGrriS2Y/7a/1pDNedNlvIw6hCf0ri67d2UqVPQjFcVLG0Urxt1UkGgDrtKwNMt/9yrRcDvWbpDmTTocdgR+Rq6Iz3piuUtcfdpko9Cv8xXMKSrAg4I5FdNr22PTWB6swA/n/AErnrKA3F5FEBncwz9O/6Uho68Kx604Re9SUU7isUbueSPzEWzkdQv3wRjpXJV3E/wDqJP8AdP8AKuHpDOqt72dbeICwmYBAMgjnin6pmXSJiyFCUDFT1HOantpALWH/AHF/lVTWpsabKP72APzoA5au4ifMSEnkqCa4qGNppkjXqxAFdisZ2gDoBigGLcXKW8Dyt0QZ+tZ0Ft52mSLKP3txmRj6E8ijU1kmnis4VDsf3jgnA2jsanB1Af8ALrB/38/+tTFqcr80cndWU/ka62znN1bRyj+Ic+x71z+r280Vz5s0ax+byApyM96veGrrDyWrHg/Ov170hmyIye9VJ48araD1V/5CtGqNx/yF7P8A3H/kKdxWI9W0wXcO+MDzkHy/7Q9K5hGeGUMpKOh/EGu5rD17TdwN5COR/rFH86QycXyX2jXDDAkWMh19Dj+VaFp/x6Q/7i/yrjIpni3bGxvUqw9Qa7O0/wCPSH/cX+VAHM68xbVZQeihQPyB/rVzwuPnuD6BR/Oq/iKEx6h5mOJVBz7jj/CpvDDgXE0fdkB/I/8A16AOhoorO1ZJorWS4guJEZeSueCM0AaNFcimpX7uqC5bLHArqbeFoUw0zyk9S5oAlqlrTmPS5iOpAX8yKu1W1OE3GnzRqMkrkD1I5/pQBxtd2AAAB0HFcJXb20glt45B/EoP6UASUUUUAIxwpPoK4Ukkknkmu7ribuE291LCRjYxA+nagDp9CGNJh993/oRq/Wd4fcNpaAH7jMD+ef61o0AVNXG7TLgf7Oa4+ut1twmlze+APzFcrBE086RJ1dgKAO2iJMSE9Soqpp//AB9X3/XUfyFXQAoAHQcVS0//AI+r7/rqP5CgDL17TfLY3cC/If8AWAdj61n6devY3IkXJU8OvqK7BlDKVYAgjBB71ymr6cbGfKAmF/un09qANy6lSeXT5Y23I0mQfwNXpWKxOw6gE1yukTOb23hLZQSbgPQ4rq2UMpU9CMUAcL1rrNLATSoAO6k/mSa5aaJoZnif7yEg10mjv5mmwjuuQfzoQMvIOCTRHy9P2bo9uSMjqKwtYkurCZPKuZNrgnBxximKxuSnAxREMDNc9pk95f3XlvdOFVSxxjP+ea6ONNkYXJOB1PWgCOTlqS44t3H+yacEO7mkuVJhf/dNAFbTEV9MiVwGVkwQe9c9qVk1nOQMmJvuH+ldHpnGmQf7lOmtY7uFopBweh7g+tAGLoepfZpPs8zfunPBP8J/wrYh/wCQzcf9cl/ma5e7tpLS4aGQcjofUetbHh2Z5p5TI24rGqgn0BpDLmvsV0uQDuQD+dcvEu+VFPdgK6zWYTPpsqr94DcPwrklO1gR2OaAO6opFYOoYHgjIpsqeYuN7J7qcGgB9Fcte3t9a3ckIu3YIeDx0rR0Rri8jeae6kIVtoUED35/OgDRv/8Ajwuf+uTfyNcXXaX/APx4XP8A1yb+Rri6AOrivZxEgFhMcKOciq2rXc0unSo9nLGDj5mIwORWtB/qI/8AdH8qp67/AMgmf/gP/oQoA5mz/wCPyD/rov8AOu1rirP/AI/IP+ui/wA67WgDE8Uf6q3/AN4/0rN0WVor4MkTSnaflXrWl4o/1Vv/ALx/pVLw7/yEh/uGgCeS+nutXto5YjCqSDCHr9TXQ1Tv7YSTW04Hzxyjn2NXKACimQyrNEsicq3Q+tPoAK5HWv8AkKz/AFH8hXXVyOtf8hWf6j+QoA0NHu5oLAiOzkm+cnKniqF9cy3t2BdfuAvAUqflH061s+HP+Qd/wM/0pPEVukll5+PnjI59icYoAk0a0tIYzJbyiZzwz+ntjtWjXF2Vy9pcpKhIAPzD1HcV2lAFbUbn7LZvIOX+6g9WPSqdxpn/ABJfJAzKg359W7/1pL1prrUkjt0WRbbDsGOBuPSrPm6l/wA+0H/fw/4UAcpBK0E6Sr1Q5+tdlHsmiWRDlWAIrk9Qt5La6ZZECFvmAU5ABra8OXXmWzW7H5ozlfof/r0AXNQBisZ3B5CHFchXb3UXn20sXd0Kj8q4ggqSCMEcEUAdfZ5S0hAzgIv8qnEpHUVFpjiXTrduvyAflx/SrBRTTFYQSA04MD3phiHammMigNTP8SnNhH/11H8jWHprtHfwsqFyG4UdTWx4hBFimf8AnoP5GsjSjjUYD/tUhnSfbrj/AKB8/wCYrI1+eSbyPMt3hxuxuxz0roBKO9Ynidg32bH+3/SgCv4cAOoNn/nmf5iukMYNc54b/wCQi3/XM/zFdNQBEYyOhpvzD1qeincVjjNR51Cf/fNWYtTlt9NWCBSpLHMnp7D3qvqf/IRuP981saZaJd6MI36Fjg+h9aQyroF+sMzQS4AlOQ/fPoa6Tg1xN1byWs7QyjDL+o9a3dG1Np4/Ilb94o4J/iH+NAGuUB7VR1ePGmzn2/rVwSjvVXV2B0uf/d/qKYjk0OHUgZ5rqRqFwOtjN+Yrl4v9an+8K7goDSGYWs3ck9lse1kiG8HcxGKzdI/5Cdv/AL1bXiFNun5H98f1rE0v/kIwY/vUAddMdsLkdQCa4eu0Lkgg9DXHTxGGZ4m6qSKAR1ejALpUH0P8zU7tuOBVHR5d2mRLnlcg/nWhGnc0xFLV486VP9Af1Fcr0rq9fYLpcgP8RUD88/0rmbWE3FzHCv8AGwH4d6QztVOVBPcVDf3ItLSSbuBhR6ntU/SsrUGlutQiggRZBb4kcMcDPagAk00nRTARmbHmE9y/X/61c3FI0UqyJ95TkV1nm6l/z7Qf9/D/AIVzepW8tvdN5sYQv84CnI5oA6mzkWaNZF6MMirFYnhu53I9ux5T5l+nf9f51t0AFVdV/wCQbcf7hq1VXVf+Qbcf7hoA46urbUJzx9hmH4iuUrtkTJyaAZi6rPLJYsHtZIxkfMxGKzdL/wCQjb/74rf8QcaW3+8P51gaX/yEbf8A3xQB2DfdNRR/eqV/umqF7cG3tXZP9Y3yIP8AaNMXUS1/0vU5rk8xw/uo/r3NYGqWv2S+kjAwhO5fof8AOK3bOPULS2SFLaEhe5k6mqWtw3k0InmgjQRdSj5ODSGWvDl15tq0DH5ojx9DWtXH6VdfZL6OQnCH5W+hrsKACiiigCjqX+tsv+u4/kafqVil9blDgSLyjeh/wpmpf62y/wCu4/katu+KAOJkR4ZSjgo6HkehrptK1AXts0cpHnovP+0PWoNXsDdJ50Y/eqOQP4h/jWDDM8EqyRthhQG51GlR50yAj+7/AFrG18n7fg9kA/nW7o3/ACC4P90/zNZXiaEieKcDhl2n6j/9f6UAM8NYF5KT18vH6iukzmuX8Pn/AE5lz95Dj8xXRBmU0xXJq4zUV26hcD/pox/WuxVwa4y8YPeTuOjSMR+dIZteHgTZye0n9BUfiMkxQA+pq9oEBh05SwwZCX/Dt/KqnicARwf7x/pQBT8Pf8hIf7hrqK5XQs/2gMf3DXSrJjrQFyWkIBpQQaKAImjxyKRXK9amprIDTuKwKwNDIDUZQryKVZMdaAEKFelKshHBqQEEU1owaAsODDHWmPJ2FMKEcU9I+5oAaqFjk1KABS0E4pAFMd8dKa8meBQiE8mmFxoBc81MqgClAxQSBQA1kBqIhlNOMvPtTwQ4oARZM8Gn8Gomj9KQMVPNAGRfDF5IPeoKnvjm7kPv/SoK6VsZPcK3rP8A49Iv90Vg1t2T/wCjRj/ZFZ1Nio7lkgHrUToRyKlorE0Ikcjg1yVr9xv94117xg9K5C1+43+8aYka3hnrd/7w/rW5WH4aODd/7w/rWu8melIZKCDRUUJ5NS0AY+q/8ff/AAEVTq5qv/H3/wABFU66Y7Ixe4VrWI/0JD7n+dZNbGnjNiv1P86mpsOO5Zi6U89KiiOCRUtYs0RAB8/NTjAFQyDDVKvK0MENaQDpUfzOaGHzc1MoAHFAbjVjAp/SkLAVEzluBQGw55MdKYqljmnJHnk1JwBQAoprsAMU15OwpoUseaAuEf3qmpFUClpAgwKKKCQKBhSMwFMaTsKYFZjzTsK4rOW4FKsZPWnqgFOouFhAoFY/iZ1FtCmfmL5x7Y/+vWywBBB6GqcllZsctAjH1PNIZzuisqapAWIA5H6GuqaT0qn/AGdaMeLZPyq1DbpEMKMD0piEwzGsDxEV+2IgOSqc+3JrpHjV12sMiq502yJybaP8qAsZPhhlEs6kjcVBA9etbF/aJe2zQtweqt6GmjTbNTkW6AjuBVlFCKFUYApDOIdJLacq2Ukjb8iK6zS79b63BJAlXh1/rUs1lbTvvlgR26ZIpE0+0jcOkCKw6ECgBNRt/tVlLEOpHH16iuSjLWt2hkUho3BI712rdDVOWzt7o4niDe/Q/nQIfDMroJI2DIehBpLy6CRGKL57iQYRB1+v0qJdGtEJKCRc+jkVJDbxWpPlRhc9T3P409w2JrK3FraRwA52jk+p71NSKwYUtIZla1phu18+EfvlGCP7w/xqhoV6LSd7ec7Fc/xcbW966SoLiytrr/XQq59eh/OgCfPGa53X75bh0tYDvCnLEc5bsBWn/Y9pt24k2f3fMOKnt7G1teYYVU/3up/M0AZujacbY+fMMSEcL/dH+NbWQBknAFQn79LNbw3AAmjDj0NMSKOj3Mc014FYZMxcD1Hr+ladVl06zUgrboCO4FWVAVQo6AYFIZDd2sd3A0Ug4PfuD61zlnbyWetRRSdQTg+owea6mopreOWRJGX54ySpoAkVgwrJ1rSjc/6RbgeaB8y/3v8A69aHKGplbIpiTOb0W+FnI9tcZRGOctxtb3reQhmBUgg9CKLmzt7kfvoVc+vf86pLpVqrEJ5ig9lcihAyn4nI324zyA39Kj8Mg/bpDjjyjz+IrXj0ixQ7vIDH1Yk/zq2iJGoVFVFHQAYFIY6imlwKYZCegoFcS7gjubd4ZfusOvofWuTnt59PuVJGCrZRx0OK6vDNSmBXUrIoZT1BGaYXK1pfJfRhlID4+ZM8irAXaCWOB3Jqu2jWLNuERQ+qsRThpdmCC6tJjpvckflRcLEa3DXNysdoN0StmSX+HHoPWrs0sdvE0srBUUZJNKCkahUACjoAMAVXuIobnHmxK+Ome1AFTQ5luGurhiPNd+R6Ljj/AD7VpmQCqa6fbA5WBVPqBVpYvegDN15RNYljgGMgg/pWBazG3uI5R/Cf07110ljbSnMsSufem/2ZZf8APtH+VIY+ELNGsituVhkEVma1pTTf6RbjMgHzKP4vce9asFtDbgiGMID1AqWgDnvD96sDvaznaGOVJ7HuK6HtVa5srS55miVm/vdD+Yqs2l2e3biQp/d8w4oAzddvBeXCW9v86p/d53N7Vf0XTTZoZph++cYx/dFWILa3t/8AUQqh9ep/OpsMfWnYVyUuo700y+lIIieppwjAoDUr3Mu23kZjgBTmuPrtZbO3mJMkQfPrUf8AZll/z7R/lSGR2stv9jiczxhdgySw44rH1a7F9Mlvaq0iKc8D7x9q3P7Msv8An2j/ACqeKGKFdsUaIPRRigDL0bSTanz7gDzSPlX+7/8AXrVlkSGNpJGCqoySadUU9tDcY86NXx0zQBnaJOt1Pd3DH94zAAdwvataqy6dZqcrboCO4FWQMDAoAztehWXTXY4DRkMCa5m2ma2uI5l6oc/Wuxms7edsyxK596j/ALMsv+faP8qAJ4ZUniWWM5VhkGs+6uYl1u1RnA2qwJz0J6fyq5HZ28SMscSqrdQOM0z+zLI/8u0f5UAWqKZFDHCu2Ndo9BT6AOY1rTfskvnRL+4c9B/CfT6V0Vp/x6Q/7i/yp8sSTRNHIu5GGCKVECIqL0UACgCvqFkl9bmJjhhyrehrmoxPpF+jyoRtPPow74rrqbLFHMhSVFdT2YZoAZb3MNzGHhkDj26j61X1kgaXPk9QP5006NZbtyRsh/2XIpf7HsycujyH/acmgDl7UE3UQAyd46fWu2qOG2hgGIYkT/dGKkoAKKKKAOb1nSnhka4gUtE3LAfw/wD1qsaDqUYiFrO4UqfkJPBHpW5VSfTLOc7pIF3eq/L/ACoAt1Uu79ID5cQ86dvuxryfx9BTF0i1UbR5u3+75hxVmC2gtl2wxKg74HJ/GgBbcSiBPPIMmPmx0zWdrWmG7Xz4R++UYI/vD/GtWigDm9CvRaTvbznYrn+Lja3vXSVBcWVtdf66FXPr0P51X/se027f3gT+75hxQBm6/fLcOlrAd4U5YjnJ7CrWh6Y1v/pE64lIwqn+Ef41ftrG1teYYVU/3up/M1YoACcDJrM0q5imu70KwyZNy89R0yKvzW8U4AlQOB2NQjTbNSCLdAR3AoAtVHcwR3MDRSjKt+lPVQqhQMAdKWgDl7W0kstbhik5+bKt/eHrXUVHLBHK8buuWjOVPpUlAGRrWlG5/wBIgA80D5l/vf8A16oaLeLaTNBcfIjHOTxtPvXSv92qklpb3P8Arolf37/nTEWTINoZSCD0IrB8SsGe355w39KvNpNrHxH5iA9g5qWHSbFPm8gMfViTQBkeGuL6RscCI8/iK6LzF9aURoibEVUUdABgU3yvegBfMWoby4SK1ldiAAp/E1L5Q9ahlsLeZt0kasfegCDTJUk02EIclRtI9DV6IfLVRbK2icGOJVPqKuqMCgCnqunrfQYGBKvKN/Ss3w4rR3NyrgqygAg9ua36rNFGs7TKuJHADEd8UhjmJZuKwNU0mSBmmgQtEeSAOV/+tXRRr3NSUxIw9Hv1khW3kcLInC5ONwrV2vUN1p9nMd0kC7j3Xg/pUA02127cSlf7vmHFAGHqxzqU3OeR/IVreHgwsX4ODIcfkKtw2NlCcpbJn1b5v51bEg9KAKt+5Wxn3HA8th+lclXYy29tMcywq596Z9gsf+faP8qAH28u6CNlIIKjBFVNblxpsisQNxAHvyD/AEq7Db20JzFGqfSmvZWchy8KsffmgDkrZglzExOArgk/jXY+cah/s6w/594/yqVLW3jUqiBQRjAPagDH8SShlgXIyCTj8qpaJMkOoKzsFBUjJroW06yY5aBCT3NQ3NrplrH5k0Uar0HHWkMsm7iUZaVAPUsKzNU1pBC0Ns252GC46KPapbePS7pSYIkJHUFcEVPHploeTbp+VMRZsk8uzhT+6gH6VNQBgYFFIYVyGsMr6nOVII3YyPpXWSwxzDEi7gO1Qf2ZZf8APtH+VAFHw9PEtiyNIqsrkkE444qLXtSikh+zQOHJILsOQAO1af8AZll/z7R/lTksLSM5W2iB9doNAHOaTp0t1OkjKVgU5LHv7Culu7mO0t2mkIwBwPU+lTVDPaW9wwaaJXIGATQBT0FhJaSSlgZJJCz/AFrSqsmn2kbBkgRWHcVZoAx/EsKtaxzcBkbH1BrG026+x3scpPy9G+hrqpLG1lbdJCrn1PNM/syy/wCfaP8AKgC0pDKGUgg8gjvWBrelOZGurZNwbl1HUH1rbhgigXbEgRfQVJQBz2g6ikINtOwVScox6A+ldCCCMjkVWuNPtLkkywKWP8Q4P6VEukWqDC+aF9BIQKAJbu+itht+/KfuxryxNPtPPMANyAJCSSB254FFvaW9t/qYlQnqepP41NQBkeJiBZRrkbjICB+BrF0squowFiAN3U11DafaOcvAjH1PNJ/Zll/z7R/lQBOYhWB4kwHgTPzAMSPrj/Ct5LeJEKKmFPUZqJtOs2JLW6EnuRQBz2guFv8AkgEoQPfpXSCQio/7Msv+faP8qnSFEXai4FMQCQd6cGB70wxVDNbJIMSLuHpQBy2our387KcqXOD610Hh11bTgoIyrHI9Kd/Z9oOtsn5VJFa2sTBkgVWHccUWC4zWrJbq0aTgSRAsD6juK5aOR4pFdGKspyCK7OWKG4ULMgcDsai/s2x/59o/ypDItOvIr+EEELKB8yf1HtTdYGzTpsnAIAH51YXTbNSCtugI6ECnyWNtKcyQqx6880XFY4xDh1J6Aiu1WYMAcjBqL+zLL/n2j/KnR2cMX+qQJ24oGUPEcq/YFXPzM4wPwNYulMqajAWIA3dTXRvptsxy0KsfU80z+z7QdbZPyp2Fc0CoNZGs6UZx58AzIB8y/wB4f41oQLHCMRptBqcMD3pAc1ot2LeR7eY7AxyM8YNdAsmOtNuLG1uuZoVY/wB7ofzFVzo1pt2jzNv93zDimBma7fC6kS2gO9VOTjnLe1XdE0w2qmeYYlYYC/3R/jVqHT4LbmGJVPr1P51LllosFx1zcR2sDSyHCqPz9qo6C4mgmnYgyySEv7egqzLDb3DAzwq5AwCaEsbNTuSBFPqKQy1WT4khV7NZeA0bce4Pataq1xZ20uWkiVj6mgDldPuTaXkc38IOG+neuyRldQyEMpGQR3qjFp1mTzbxn8KtwwRW6lYUCA9hQBJVHV5FXT5gSBlcVakfHAqubGCdt0sQbvzTEchXdIVZQykFSMgjvVb+zLL/AJ9o/wAqlhtoYP8AVRhPpSGUPETqunbSeWcACsDTmVNQt2Y4AcZJrqn0+0c5eBWPqeaT+zLL/n2j/KgCxJ901ii5judbgi3AxxZI9C2K1GtYFhaMRgIwwV7VDHptmettH+VMXUvU2WNZY2jcZVgQRRHGkS7Y12r6UksMcwxIu4ehpDOJkTy5GTIO0kZHeuq0a8F1ZKC2ZIxtYd/Y1L/Zll/z7R/lTorC1icPHAisOhFAFiiiopWBBXqDwaAM/WLqOOe0VmGRKGPsP8mrwG4bu1QLptq53NAhJ9RViO3it0IiQIPamIRB81Y2vabsJu4F+U/6xR2PrW1Fy1TMAylWAIIwQe9DBFPRv+QXB/un+ZqW9tUvLZoZO/Q+h9akghS3iWKMYRegzmn0hnIeXPpN+jSLyjZB7MO+K6qGWK6iEkTBlPp2p8sUcyFJUV1PZhmsq7ttLsSGcvEzdBG7ZNAEuq3SWUDYYeawwq9/rWJpunPdSB5AVhB5P972FbdlZaZOnnQoJecEuSefcGtAouMAAUCBGXAA4A4ArF8Tsu23XI3ZJx7cVqvHwQeQar/YrRmy9ujE9SRTsFzE0B1XU0DEDcpAz6107Rg1XGnWJ6W0f5VZjjSJdqDA60hkXzIakWQHrTyAetRNH3FMRL1oqEMVPNSK4NAXHUxowafRSGQYZDUiyZ608gHrUbR9xTEScGioQxU807zeKLBcezAVEzFjgUnLmpVQCgNxqR45NSUVG8mOBSDYczhaiJLmlCljzUoUKKYbjBEMc0wgoamDgmlIBFAWGJID1pWUNTHQjkUI5HBoAx70Yu5B71BU98c3kn1/pUFdK2MnuFbtko+yxH/ZFYVb1n/x6Rf7orOpsVDcmoooJArE0CuNtfuN/vGuwDg1x9r9xv8AeNAGl4eyWugP7w/rW35eFyayPDI5u/8AeH9a2nYAYpiI4+GNTVCmS1TUMEY+q/8AH3/wEVTq5qv/AB9/8BFU66I7Iye4Vtab/wAeS/U/zrFra0z/AI80+p/nU1Nio7jzw9TjmopRg5p8ZytYlobKO9LEcinOMqajiOCaA6hKOc0okwtOkGVqNYyetACcualVAKUAKKY8mOlAD2YLUTMWPFIFLGpVQLQG41I/WpAMUUUhhRSFgOtRtITwKAuPZwKiJZzSqhPWpQoFMW4xY8dakAxRQSB1pDCkZgtRtJ2FIELdadhXBnLcClWPPJp6oBTqLhYQKB0paTcM4paQwooooAKKKKACiiigAPSoRw9TVC3D00Jkw6UjKGFKOlFIZAQUNSo4YUrKCKhIKGnuLYnopqPmnUhhRRRQBC336mHSoZPv1MOgpsSCiiikMKKKKAGuu4VECUNT1HIVI96aEx4bK1DnD0ikjpTthY5oEOMnHFM3M1SCMCngAUDIhGT1p4QClLAdaY0vpQGhJ0ppcCoyzNQIyetFguKZPSm/M1SiMCnYoCxEIj3p4QCnUUgsFFIWAphl9KBklIWAqIszUBGPWnYVxxlHaml2NPEQpwUCgCLYzU4RetSUUXCwgQCloopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAGv8AdpkXWnyfdpkXemLqI/3qlXpULcyVOKGCGSEjpTNzVIzAdaTzFoAZlqTc1SeYtNZwRxQIanLVPUUQ5qUnAoY0NdsCo0Xc2TSEl2qZRgUBuLSE4GaWmuAe9IZCzbmp42Y6UbB60eWPWmSHyelGEo8ujy6AEwtGBS+VR5dADdoo207yzR5ZoAZtNGDT/LNHlmmFhmTWdrVpNdxxtF8xjJ+X1zj/AArTMZFMAycUAZWiafPDO0sq7Bt2gHqa3gMCmou0U6pKCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAIBphjBp9FAERiPam/MtT0Yp3FYiEh708SA0FAaYYsdKA1Jc0VBhlpwkI60WC5LSEA9aQSA04HNIYwxjtTCjCpqKdxWIQ7CniQU4qDTDF6UASAg0EA1BtZacJCOtFguOaMdqYUZakDg07rQFiESEdaVpAVqQqDUbRelAahD1p0j44FMGUpo5bmgQ5ELHJqYDFIpGOKWkNBRRRQMKKKKAGS9KSLpRLSxdKYuo+iiikMKKDxUTvngUADv2FCJnk0Inc1LTEA4psn3TTqZL0pDGw9alqOLpUlNiQUUUUhhWHrunXFxcLPAvmDaFKg8ityigDM0Kxms4ZDMNrSEfLnOAK06KKACmNGDTycUAg9KAICGSnrJ61IRmo2j7imIkBzRUALIalVwaLBcVlBqJkKnIqaikFiJZMdalBBpjRg9Kj+ZDTAnopiyA9afSGIyg1H5XPtUtFAWEVQBxSk4oPSoHYk80xDmcngUJHnk0sajrUlACcKKiZyxwKJCc80se38aAG7CBmnLJjg1LTHjz0oCw8EEUx489KjBKGn+bx70AYt5xdSfWoamvDm6kPvUNdK2MmFb1n/x6Rf7orBrZtnJtowP7orOpsVEsNIBUfzOacsZPWpAAKyL3ISpXmuUtfuN/vGuyIzXG2v3G/3jQBqeHW2/a/8AeH9a2FUseax/Da7muv8AeH9a3eFFAAAFFNdwKa0hPApFQnk0AZWonNzn2FVqt6mMXWB/dFVK6I7GT3CtrTP+PNPqf51i1taZ/wAea/U/zqamxUdyxIMimRHtUp6GoV+V6xLJjUHR6nqKUYOaEDJeopCwUVH5mF96aAXNFguKzljgUqR9zT1QCnUBYAMUUUjMBSGLTHkx0pjOW6Uqx55NMVxuGc1IqAdaeAB0oouFgopGYComctwKQXHtIB0qP5mNOWPPJqUADpTAYsYHWn0UUhhQehooPSgCuSQakSTsaY3D05k4yKZJLRUSPjg1KDmkUFFFFABRRRQAVDJ9+pqil600Jki9BS01OlOpDCkIyKWigCFlKnIp6Png08jIqF0KnIpi2JqKjR88GpKQyGX79Sr0FRy/eqROlMQtFBIFRtIO1IZISBTGkAqPLNTli9aYriFmbpSiMnrUgUDpSkgUXCw0IBTuBTGkHamFmagLkjOBTDIT0oEZPWnhAKA1IwrN1pyx461JRRcLCBQO1LRmmmQCkMdSFgO9RGQnpQFZqdhXHmQCmF2PSnCId6eFA6UARBGbrTxGB1p9FFwsIFA7UtFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRSFgKaZR2oAWT7tMj6Gms5binxLwc0xDRy9TUgUA5paQDGTcetJ5Y9aRi2aTLUwHeWPWmOu2ly1IQx60CJI8BabI2eBTcNTkQk80DHRrjk0+iikMCcCoCSx4p8rcYpiMF600Ji7Wo2tT/NFHmrQBHhvej5/epPNWjzFoAjy/vRl/epPMWjetADNze9G5qfuWjK0AM3tR5h9KflaPloAjZy3FSRpjk0uFpcigBaKMijIpDCijNGaACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKADGaaUB7U6igCIxehpvzL61PRjNO4rEQkx1FPDg0GMGmGM9qA1Jc0VBllp6y+tFguSU0oDShgaWkMiMZHQ00FlqeggHrTuKxGsnrTwwPemNGO1NKstAExANMaMHpTRIR1p6uDQBEVZelOWQjrUvWmtGDQFhQwNLUJQjpQHI60WC5NRTVkBp1IZHNTo/u0ybqKfH9wU+guo6gnFBOBULMWOBSAHck4FORO5pUTHJp9MAooopDCo5qkqKbqKaEx0f3afTY/uinUhhRRRQAUUUUAFISBQzBRUJJc0xXB3J6U6HOaGUKtLEKBElFFFIoQqDUTIRyKmooFYhVyODUoYGkZAaiwyGmGxPSEA01ZM8Gn0hkTRkcikVyvWpqayA0xWFDA0tQEFDUiyZ60WC4+msgNOopDICChqRJM9aeRmomjxyKYiQgMKiZCvIoVyvBqUMGFAbkayEcGpAQaa0YPSo/mQ0BsTMoNR+VzTlkBpzMBQBh3wxdyD3/AKVBU96c3ch96grpWxk9wrdslH2aM/7IrCres/8Aj0i/3RWdTYqG5NSFgKa8gHSo8M5rIu5IJQTXIWv3G/3jXWmPjiuStfuN/vGgEanhttv2v/eH9a1yS5rH8OLua6/3h/Wt5VAoAakeOtPJAFNZgKiJLmgDN1M7rrP+yKqVa1IbbnH+yKq10R2Rk9wrZ0s/6IPqaxq2NMH+iqfc1NTYqO5cqGQYbNTVFIwPSsUWyRTkU2QZFEWcc0+kBEkfrUoAFFFAwopCwFRM5bpQK495MdKjAZzTkjzyalAA6UwGqgFOopGcCkMUnFRvJ6U0sWPFOSPuaYhoUsakVAKcBiigLBRRRSGFFFFABRRRQBDJ96pV5FMlHenRnIpiEdM8imKxU4NTU10DUBYVWBHFLUGShqVWBFAXHUUUUhhUcvSpKZL92hCYRdKfUcPSpKBoKKKKACgjNFFAEToRyKVH7GnswA5qAnJ4pi2Hy0gkIGBQFLDmnrGB1oAjwzU9Yx3qTgU1nAoCw4ACkLAVE0hPSgKzdaLBcVpfSm4ZqkWMDrTwAKAsRrH608AClozikMKKa0gFRlyelOwrkpYDrUbS+lIELdaesYHWgCP5mpwjz1qUACii4WECAUtFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRSEgVG0hPSgCUnFNLqO9RfMfWnCMnqaYrimX0pu5mpSFX3ppb0GKBBg96XCjvTeT1NLtHrTAdvAo82k+WlyvpSAPNNHmmjK+lLlPSgY3zT6CjzfYU/5PQUfJ7UAN832o8z2p2E9qNq+1ACeZR5gpdgo8sUBqHmCl8xfWm+V70nle9GgajjtY9aTYvrSeWR3pNrCgB/lCjyh61H849aXcwoAd5Q9aPKHrSLIScYqWgNCPyqTyqlNRbyWoAPKo8s1KKRjtGaLhYj8s0nlmpVbdS0XCxD5bUbGqUsBSg5ouFiHY1Jsep6M0XCxBteja9T0UXCxBh6X5qmoxRcLEPzUZapGIXtTQ6ntQA3c1G9qkBU+lB24oAj8w0+Mk9ajA3NU4GBQwQUUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAEA0wxg0+igCEow6UByvWpqQqD2p3FYasgPWng5qJovSm/MtAXJ6KjWX1p4YHvSGIyA1GYyOlTUUCsQh2XrT1kB604qD2qNo/SmBL1pCoNQ5ZaesmetAXEaMjpTQzLU4INIVB7UXCxCzbiKlUhUFNaPuKY2elAhWYucCnomKZGQOtTAg0DQUUUUhhRRRQAVC/LVNUJ5emhMlX7tLQOlFIYUUUUAFMdwKR5OwpqoWOTTFcQAuamVQopQAKKAsRzHpTox8tRycsKlT7ooDqLRRRSGFFFFABQRmiigCJo/SkDFTzU1NZAadxWFVgaWoSpU8U5JOxosFyQgGomjxyKlBzRSGQq5U4NSqwNIyA1EQUNMWxPRTEkz1p9IY1kBqIhkNT0EA9aYrDFkB604gEVG0eORSK5Xg0AK0ZHSmhWY81MGBFLRcLGFejF3IPf+lQVYv/8Aj8k+v9Kr10LYye4Vs2zn7NGB/dFY1blkg+zRn/ZFTU2KiPWMnk1KABRTWcCsCxxOK421+43+8a6ssWPFcpa/cb/eNMDV8NH57r/eH9a3HJC5FYHh04e6/wB4f1rfIytAEIBc1MqhahU7XxUzMAKGCMjVf+Pv/gIqnVrUjuuc+wqrXRHZGT3CtnTTiyX6n+dY1athk2qgep/nU1Nhx3LLOTwKVI+5pyJjrT6xNLABiiigkDrSGFMeQDpTWkJ4FCxk8mmK43lzUqoBTgAKKAsFBOKRmC1EWLnikFxzydhTQpY5NOSPuakximAiqFpaKjlJFIZJRUKSY61MCD0oFcKKKKBhRRRQAUUUUAMlHy0kJ4pzjK0yM84pi6ktFFFIYjKGqEgoanoIBpisMR88Gn1CyFTkU5JOxoC5JTZPu06kbpSGRxVLUMf3qmpsSCikLAdajaTsKQyQsBUbSE9KQKzU9YwKYhgVmqRYwKd0prSAUAO6U1nAqMszdKVYyetAXELk9KBGTyalCgUtFwsNVAKdRSFgKQxaCQKiaQ9qbhmp2Fce0g7UzLNT1jHepAAKAIli9akCAUtFIdgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKRm2ilJwKhYl24oExCS5qRYwKVF2ilZgopgBIAqJ5M9KazFjQFJosK4nWlAJp4QDrSlwOlMLDRGTS+XSGQmkwxpAO2Cl8sVGQQcGrC9BQNEflUeVUlFK4WIvKNJ5RqaincLEPlsKNrCpqKLhYhywo3sKlJA60cGgLEXmGlEtSbRSGMUBqJ5opRIDTfKFIYqNA1JAwNNkwFphjakKt3oAdEMnNS01BgU4nApAhkjYGKSJe5pnLtU4GBTAKhkbJxUkjYFRxrk5oBkka4FOJwKKjlbsKQDD87VOBgUyNcDNP6U2CGu2BTIySaRzubFSouBQAtMkfHSnMcCoQN7UIGSoSRzTqAMCmuxXpSGKyhutMMXpSCU04SDvTFoMMZFNOc4qVpBjimRruOTQIfGuBmn0UUigooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKCM0UUAMaMHpTCjLU1FO4rEIkI61Irg0MgNMaMjpQBLRUIZlp6yA9aLBceQD1qNo/SpAc0UhkHzJT1k9akIBpjRg0xDgQaUgGoCrLTlk9aLBcVo/SmZZamDA9KUgGgLDFkB60/OajaP0pmWSgCeimLID1p4OaQwqAf6ypm6VEn36aEyaiikZgBzSGKTionfPApGYscCnomOTTENSPPJqUDFFFIYUUUHgUAQHl6nHSoV5epqbEgooopDCiiigAooooAKKazhaiLkmnYVyc81G8fpT15WlpDIQxU1IrhqVlDVEVKnimLYmoIB61GknrUgOaQyJo8cikVyODU1MdAaYrDgQaWoPmQ1Krg0BcdTWQGnUUhkGGQ1IsgxzTyAaiaP0piMe+ObuQ+9QVNejF1IPeoa6VsZPcK3rQ4tIv8AdFYNbFsS1vGB/dFRU2KiWGk7CmqpY5NOSPHJp5IUViWCqFrjrX7jf7xrrDIc1ydr9xv940AaXh8f8fR/2x/Wt6M5FYfhwZF3/vD+tbMZwcUB1ElGDmkALGpmUNQAFFFwsY+pjbdY/wBkVUq3qZzdf8BFVK6I7Iye4Vs6YB9kU+5/nWNW1pn/AB5p9T/OpqbFR3LVFFRvJ2FYGg5nC1ESXNKqljk1KqhaYtxqRgdafRSMwFIYvSo3k7Cms5Y4FKkfc0xCBSx5qVVApQMUUgsFFFFAwpko+Wn0jDIoAhVdwoBKGljOGxUrKGpkiK4anVCylTkU5JOxoHckooopDCiiigAPSoE4ep6hPD00Jk1FA6UUhhRRRQAEZqJ07ipaKAIkcg4NSZBFMkQdRTFcjimIFOHpzSZ4FN2ljUixgdaBEYVm61IsYHWn9KazgUDHcCmtIBUZZmpVjJ60BcQszdKVYyeTUgUDpS0XCwgUDtS0U1nApDHU1nAqMuT0oEZPJp2FcGkJ6UBC3WpFQCnUXCw1YwKdjFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRTXbAoAZI2eBSxrgZpqDc2alJCimIGbaKgYljQxLGnomBk0C3Gqnc0pbHAFDMWOBT0jA5NAEYDNTxFjrUlFFx2ECgdqXFFFIZC/wB+pc7VzUT/AH6e/wBymIVH3U6ooalpDQUZFB6VCQ2aAJsj1pNw9ai2NR5betOwriOctxRhhSYw2KsdqBEIZh60olx1FSkA00xqaB2EEgNODA96YYh2ppiNAak2RRUOGFG9hRYLk1FRCX1pwkBpBccFAPFLSBgaWgZG6kmnqMClooARjgVEo3NmpiM9aQKB0piFHFMkbAxT6iZCW5pAwiXualoAwMU12wKAGSNk4FPjXAqONdxzU1MEFGAabJnHFR7mFAXJCg9Ka0YpBIe9I0mRigNBoGTip1GBTI17mpKGCCiiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAEKg9qY0fpUlFAEGWWnrJnrUhAPWo2j9KYiQEGioPmSnrJ60WC5IRmmNGD0p4INFIZAQy9KcsnrUvWmNGD0pisODA0EA1CVZKcsnrRYLitH3FMBZTUwINBUHrRcLEZkytEXWhovSkU7AaBEjMFFRcuaBljzUyqAOKNh7iIgFOoopDCiiigAprnC06mSn5aAGxDJzUtRwjg1JTYkFFFFIYUUUhIAoAXpUbydhTWcscCnJH3NMQ1VLcmkA+bFTHgVEgy+aBEw4FFFFIoKCM0UUARvH3FNVip5qamsgamKwqsDS1AQUNSJJng0BccQDUTIV5FTUUgIkk7GpQc1G8eelNDFTzTAmopFYNS0hmHf8A/H5J9f6VXqxf/wDH5J9f6VXrpWxi9wrdsgPssR/2RWFW7ZMDaxj/AGRUVNiobkjvtqMZc1I6A8iowShrItkgjGK5C1+43+8a7BXDVx9r9xv940hmt4Z63n+8P61qn5XrK8M9bv8A3h/WteUd6aEyTcAuaiZyxwKaMtxUyIBQG5j6iMXPP90VVq5qv/H3/wABFU66I7Iye4Vs6aQLJc+p/nWNWrYAm2Udsn+dTU2HHcss5Y4FOSPuaciAU6sTSwAYooJxUTyZ4FIY53A6VHguaVUJ5NTAAdKYtxqoFp1FFIYUUUUAFFFFABQaKKAIBw9TjpUMnDVKnKimxIUjNRPH3FS0UhkKuV4NTAg9KY6A9KjyUNMWxPRTVcGnUhhUMvDVNUcopoTHp90UtNjPFOpDCiims4FADqY0gHSmFy3SlWPPJpiuN+ZzT1jx1p4AFBYCgLC4xTWcCo2kJ6UKhbrQFwLluBSrGT1qRUApaLhYQKBS0U1nApDHU1nAqMuW6Uqxk9aYriFy3SlWMnrUgUClouFhFUCloopDCiiigAooooAKKKY0gFADzxTGkA6VGWZjxThHxk0xXEVizVNUMf36moYIKKKKQwooooAKKKKACikJAqNpOwoAkLAdaZ5mTgUzDN1oUYamK5PRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVC53NipJGwKZGuTmmhMeg2rUcjZOBT5GwMCmRrk5NADo07mkkbsKex2rUOec0ASRpjk1JUPmHsKXzD6UBcloqLzD6Ueb7UWC5LRUfne1Hm+1FguNb79Pf7lRZy2alf7lACQ1JUcVSUMEB6VCXOelTHgVEZBn7tCBibm9KMtS+YPSk3+1AhvO7mrA6VXzlqnXpQxoWiiikMKKKKACkIB7UtFADTGDTTF6VJRQKxCY27UnzCp6MCncLEIkIpwl9aftHpTTGDQGookX1pQwNRmL3pCrCgCaioMsPWnCQjqKLBclpCM0wSg9qcHB70higAUpIHWjI9aa67hwaAF3A0uBUO1hSZYetOwrkjgAVGi5NISW4qZFwKA3HDgUUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAEA0xowelPooAgwy09ZPWpCAaY0YPSmIcCD0pagwy09ZOxosFyTFMaMHpTwQaKQyDDLT1k9akIB61G0eelMRICD0pCoNQ/MpqRZM9aAuNaMjpSK5Xg1N1prIDQFhVYGlqEqVPFKsnY0WC5LRQCDRSGFRSntUtQy8tTQmSRjAp1Iv3RS0hhRR0qN5OwoAczgVFy5pVQsealCgUxbiIgFOoopDGyn5abCOtEp7U6MYFMXUdRRRSGFFFFABRRRQAEZqJ48cipaKAIVcjg1MCD0pjoD0qPJQ0xbE9NZA1CuDTqQyAgoakSTPWnkA1E6EcimLYyL/AP4/JPr/AEqvU15/x9SfWoa6VsZPcK2LYFbeM/7IrHretBm0i/3RUVNioj0kz1pzKGFRumORQj44NYliMpU8Vydr9xv9412PDCuOtfuN/vGgDW8M9bv/AHh/WtthkYrE8M/eu/8AeH9a3KQxFUClooJxQBj6r/x9/wDARVOrepnddZ/2RVSumOyMXuFbWmD/AENT7n+dYtbWmf8AHmv1P86mpsVHctUjMFFNdwOlRgFzWJdwLFzipEjx1pyqFpaAsFIWANLUMowaQMmBzRUCsVqVXBp2C46iiikMKKKKACiiigCOUd6WI8Usg+U0yI8mmLqS0UUUhhSMobrS0UAQspU5FOSTsakIzUbx9xTESUyQfLTFcqcGpGIZOKAGwmnlgKgVipOKUBmNAXHNIT0pFQtyaesYFP4FAWEVQKCQKa0mOlR4ZzQFxzSelIFLU9YwKfQFhqoBTqKRmApDFprOBUbSE8ChUJ607CuBcnpQsZPJqRUAp1FwsIqgUtFFIYUUUUAFFFFABRRTWcCgB1NZwKjLlulKsZPWmK4hZmpVj9af8qUxpPSgB/yqKY8meBTCSetJRYVx8X3qmqOKpKGNBRRRSGFFBOKY0gHSgB5IFRtJ6Uz5np6x+tMQzDOakWMDrSM4XgU0uzUASMQBUS8vRsbqaE+9QInooopFBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRQSBQAUUm9R3pjSDHFADXO5sVIBtWo4xk5qVhkYpiRD95qmUYFIibTTqARHICTgUixetS0UXCw3YBSYUnFOY4FRJy9AD2VQKRQrdqJT2pY+FoAYwAbFDKoFJn5qD8xpiET71SyfdqNRhqkk+7SASKpKjiqSkxoD05qIhKlbkVFsHrTBh8npRuT0o2D1o2L60CGEgtxU69KgwA3FWB0oY0FFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAYzTSgNOooAYYh2ppiPapaKdxWIdrCjewqajA9KLhYiEh70NICOKeUBpPKFAajYl7mpaAMDFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUABGaY0YPSn0UAQfMhp6yetSEA1G0fpTESA5oqD5kNSLID1osFx5APWomj9KlBzRSGQhmU1Irg0pUGo2jI6UxbEvWmNGD0piuV4NSqwNAbkPzIakWQHrTyAaiaP0oAlzxUJ5ek3MvFEfL0ATjpSFgKRnAqLlzQFxWcscCnJH3NOVAKdQFgHFFFFIYUUUHpQBDJy9Sr0FRLy9TU2JBRRRSGFFFFABRRQTigApCwFMeTsKiOe9OwrlkHNIyg9abGMCn0hkLIVORTkk7GpKjePuKYiSioVcqcGpQQelIDDv8Ai8k+v9Kgqxf/APH5J9f6VXrpWxk9wres/wDj0i/3RWDW7ZMPs0Y/2RUVNiobk9MePPSn0ViaEIYqa5O1+43+8a7BkDVx9r9xv940xI1vDPW7/wB4f1rcrD8M9bv/AHh/Wtp3C0hiswFRFix4pOXNSqgWnsLcx9RG25x/siqtXNV/4+/+AiqddEdkZPcK1rByLRQPU/zrJrY01AbVSfU/zqamw47k6oTyalAA6UUVgahRRRQAVHKOM1JSOMqaAI0AYYpGQr0ojOGIqamIiSTHBqUEGmPHnpUYJQ0AT0U1XDU6kMKKKKAAjIqFeHqaoWGHpoTJqKAciikMKKKKACignFRNJ2FACyYqNc9qcqFuTUqqFpiGLH3NSAAUhIFRtIT0oDYezgVGWLHihULcmpVUCgNxix9zUgAHSignFIYUEgVG0npTMM5p2Fcc0nYUgUt1p6xgdaf0oCw1UAp1NZwtCNupDHUUUUAFFFFABRRSMwFAC0jOBUbSE9KQIW5NOwrgzlulCoW60/CpTWk9KAHYVRTWk7Cm4LdaOB9aBByeppOlKAWqRYwOtAEaoWpXXaBT2kA4FRnLmgCSIfLT6RBtXFIzgUhjqY0gFMLM3SlWP1phcaSzGnrH3NPCgdKU8UXCwAAdKKargnFOpDGlATmlCgdqa0gHFMLselMRIxGOtRp96kKsRk0sXWgRNRRRSKCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAoopCwFAC0U0yAU0y+lArklGahMjdqTLGnYLk24etIXAqPYxpREe9ACmX2pDIT2pwiHelCKKA1ItzH1owxqcACii4WIhGT3pfLA6mpKhdiTgUASAqvFOBB6VCIjikBKGgLk9FAORmikMKKKKAEcZFNjXHWnk4FRGQ54piHsmTSjAGKi3saMsaAuEmM8U5FwM01UJOTUp4FAES/fqVl3Col+/U1DBCKu2loopDEb7vFRYapqKBEOxvWjYfWpqKdwsV8YbFWKhkGGzUqHIoYIWiiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACik3DNLmgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAIB61G0fcVJRQBCGZTzUiuDSlQetRtGRyKYtiWioVcjrUqsGpBcRkBqMqVPFTUdaYWI1k7GpAQajaPPSmZZDQBMVBqMoV6U5ZAafQBX6nmplxjikaMHpUfzIaNw2J6KYrg0+kMKKKKACmucCnVHKeKAEiHOalpkQ+Wn02JBRRRSGFFBOKjeTsKAHs4FRFix4oCljk1KqhaYtxix9zTG5bipmOBUScvQBKvQUtFFIYUUUUANdAaiyUNT0jKGpisYd6c3ch9/wClQVPejF3IPeoK6VsZPcK2bZSLaMj+6Kxq3rQZtIv90VFTYqI5JOxqSonjxyKEcjg1iWS1xtr9xv8AeNdkDmuNtfuN/vGkM0/Drbftfuw/rWyqljzWP4bXc11/vD+tbwGKYhAoApaKY744FIZlar/x9/8AARVOrOo5Nzz6Cq1dMdkYvcK2tM/480+p/nWLW1pn/Hmn1P8AOpqbFR3LVFFFYGgUUUUAFFFFAEB4epxyKilGDmnxnK0xIdSMoNLRSGQshXpSpJ2NS0x489KYrDwQelFQAlTUquDQFx1RSjGDUtMlGRSQMWM5WnVHEe1SEgUAgprOBTGkJ4FIqFuTTC4hLOakWPHWnBQKGYCgLC9KY0gHSmM5bpSrH3NAXG4ZzUixgU8ADpRRcLBRSFgKiZyelILkjOBURZnPFKqFutShQKYbjFj9akAAoprOBSAcSB1qJ5PSmMxNO2fLmmFxAC3NLEcHFLEe1N+69AieigciikUFIWA60McCoRlj1piY5pCeBSBGbrUixgdaRztHFAAAqdaa0nYU0At3p2FXrzQA3azdaX5V+tBYnpSqmeSaBDclulPWPuaCyr0ppZm6UAPLhRxUZLPTljzyaf8AKooGMWP1p5KrTGkJ6UgQt1oAC5bgULGT1qRUApdwzigLAFApSQOtFRy9KQyQEHpSN9002LpTm+6aAIovv1NUMX36mpsSGmME5pQoFIz4qMuT0oAkcgLUcX3jSEMRk06HqaBEtFFFIoKKKKACiiigAooooAKKKKACiiigAoooyPWgAoppcDvTTL7UBckoqEyE9KT5z607CuTFgO9NMgpgQnvThF70BqIZfSk3sakEYpdo9KAIcMaUI3epsUUXCxGIvWlEYFPopBYQKBS4FFFAwooooAKKKKACiiigAPSoBw/NT1G6dxTQmSVDLyeKTLe9KqEnJoAlT7opaBxRSGFFGRUTv2FABI2TgUqJxzSRp3NS0xBgelGKKKQwoPQ0UUAQLw/NT1FIuDmnxtkUxIVyQOKbG+eKeRkVAPlegB7OQ1OLHbkU2QZGaIzkYoAI3ycUOxBph+V6e4yuaABhuTNJE3aiM5GKaflegCeigHIopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACmu20U6mum6gCEZY0vzLQVZelKH9RVEiiU96cJAaMK1IYvQ0h6kgINFQlWHSgOw60WC5NRUYlBp4YHvSGLRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFHSo3k7CgBWcCkEvrTAueTSHk8Uybk4YHpS1BhlpyydjRYdx7IDUZUqeKlBBpetAWIlk7GpQQelMaMHpUfzKaAJ6QgGmrID1p9IZE0ZHSkVyvBqamsgNMVhVYGggGoSGU09JOxoC4jRkdKRXI4NTdaayA0BYUMD0pag+ZDUiSA9aLBcfUUhy2KlzxUB5ehAyZBhaWgdKCcUhhTWcLTXk7CmhSx5p2FcCxc8U5I+5p6qBS0XCwYxRRRSGMlOBSRDvSSnJxT0GFpi6jqKKKQwooooAKKKKAMO//AOPyT6/0qvVi/wD+PyT6/wBKr10rYxe4VvWf/HpF/uisGtm0Yrbx/wC6KipsVEt0x0zyKcrAilrE0IVYqea5O1+43+8a7B0Brj7X7jf7xpiRreGet3/vD+tbhOKwvDRAN3n+8P61rs5Y4FIBXfPAoRM8mlSPuakpgY2qDF1/wEVUq5qv/H3/AMBFU66I7Iye4VtaZ/x5p9T/ADrFrY01gLRQfU/zqamxUdy5RRRWBoFFFFABRRRQAyQZFJEe1SN0NQp8r0xE1FFFIYUUUUAIyg1EyFeRU1FArESydjUhwVpkiDrUYYjimAqttNHzOacEycmpAAKAsNWMDrT+lIzAVEWLHigBzyelNClzTkj7mpAMUANVAKdRTWcCkMdUbSY6U0sWPFOWPuaYhgDOalVAKcBiii4WCkJAoZtoqBmLUA2OaQnpTVGW5p8agimt8r0CHOoA4pUOVIpzcpUcfBIoGCfK9Eo5Bp5jy2aJB8tACocqKdUcR7VJSGhH+6aji6mnyfcNMh6mmLqS1HLUlMkUsaSBkYYgYFKELcmlwq0hcngUxDvlSmly3ShYyetSAKooGMWMnk0/CoKa0npTAGY0AOaTPSkCs1PVAOtPoCw1UAp1I/3TUcRyTQBLUJ+/U1Qn79CBkw6VHL0qQdKjl6UAxYulOb7ppsXSnN900gIovv1NUMX36mpsENKAnNKEApGcCozIT0oAkk+6aZD1NNIYjJp0PU0B1JaKKKQwooooAKKKKACims4FMMp7UCuS0EgVDuY0bGNOwXJDIBTTL6Ugi9acIwKA1Gb2NGGapQoHalouFiIRHvThGO9PoyKLhYQIBS0m4Ubx60hi0U3evrR5i+tADqKZ5gpPNosK5JRUXmmjzTTsFyWiofNb0o3tRYLk1FQ7moy1FguTUZqDDUbXosFyfIpNwqHY9LsagLku8UnmCmeWaPKoDUd5go80UnlD1pfKHrRoGonmCk8yneWKXYKA1I/MajexqXaKXA9KAsQ4Y05I+5qSii4WCiiikMKKKKACiiigBGGRUKnYanprIDTEwEgNMkweaDF6U0o1AD1O5cUwHa1AVhRsb0oEOlHGaVGyuDTNjUojagBM7WpZCDzS+WaXyqAFiORT6aqBadSKCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAprRg06igCEoy0qyEdalprIDTFYVXDUFQaiKEdKBIRwaAuOMQ7U0xsKkVwadQFiHcy04S+tSEA0wxg0AKHBp1RGMjpTfmWgLk9FRCU96eHB70guOoozmigYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUE4GaKikbsKAEZyxwKckfc0RrgZNO3jOKYhj5zinImBk0/g02TOOKAGSP2FIsZIpUTJyaezBRigCLlDT1k9aYAXOaHAHSgROCDQQD1quCRzUiyZ60WHcRo8cikVyvWputNZAaAsKrBqWoSpU8U5ZPWiwXJCM1G0fcVIDmikMhDFTzUqsGpGQNUZUqeKYtiYgGomjxyKVJOxqTrQG5AHIGDSx8tUjIDUeClAiRmC1GWLHimj5jzUyqAKNh7jUj9akAxRRSGFFFFABQeBRSOcKaAIT8z1OOlQxDLVNTYkFFFFIYUUUUAFFFBIHWgDDv/8Aj8k+v9Kr1PfHN3IfeoK6VsYvcK3LZA1pF/uisOt6z/49Iv8AdFRU2KiJyhqVWDUrKGFQkFDWW5exPXG2v3G/3jXXo+etcha/cb/eNIZpeHslroD+8P61uomOtY3hkfNd/wC8P61uUCCiiigZj6r/AMff/ARVOrmq/wDH3/wEVTrpjsjF7hWtYKTaKR6n+dZNbWmf8eafU/zqamw47kiuV61KrA0jIDUZUqeKxNNiaiolk9alBBpDCiiigAqF+Hqao5RxmmhMepyKWmRHIp9IYUUUUAFNZwtNeTsKaqljk0xXEJLmpEjx1pyqFoZgKAF6VG8nYU1nLHApyR9zQA0KWPNSqgFKBiikFgoJxTWcLURYuaYXHvJ2FNVSx5pyR461JQAiqBS0UUhhRRRQAyX7tMUZQ1I/K1HH6UxMWI4JpZFycilCENmn0ANTpzS7QOaGbaKiLFjxQA9pAOlMyzUqx9zTiyqMUAMQ4apqr5+bNWAcihghkn3aSGll6URdKA6j6ZISBT6ZJ92kMjVS3epQqr1qJH2ijLMaZI9pMcCmfMxp6x+tPyFFAxqx4608DFNVwTgU6kMjlJGKdHytMl7U+P7tMXUV/umo4epp8n3TTIepoDqS1Cfv1NURQ7s0IGSjpUcoqQdKKQxsfSnUUUAIFANLSFgKYZR2oEKyAnNGFX0pm5jQI2NMBXcEYApYRSiMd6eAB0oAKKKKQwooooAKD0ooPSgCBuWpwKjtSmPJo8qmSG9R2o832pfKFL5a0D1Geb7UeYfSn+WvpS7BQGpFvaky/vU20UuKLhYg+f3pcNU1FFwsQ7G9aPLPrU1FFwsReUfWl8r3qSii4WI/KpfLFPopDsN2D0pdi+lLRQAm0elG0elLRQAYHpRgUUUAGKKKKACiiigAooooAKKKKACiiigAoozRkUAFFJuFJvFADqKZ5go81aAuPoqPzRR5tFhXJKKi82jzDTsFyWiovMNJ5jUWC5NRUPmNR5jUWC5NRUPmNR5jUWC5NRUPmNR5jUWC5NRUPmNR5jUWC5NRUPmGl8w0WC5LRUXm0vm0WC5JRUfmil80UrBcfRTPNWl8wUDHUUm8UbhQAtFGRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFNKA06igCExkdKA5XrU1IVB607isIrg06omjI6UgZloC5NQQDTFkBp9IY0oDTDGR0NS0UCsQfMPWnCXHUVKRmmmMGmFgDg07NRGMjpTcstFguT0VGJfWnhwaQ7i0UUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFIWAqMyelAXJc0ZHrUOWajY1Owrk2R60VDhhQHYUWC5NRUYlHenBwaQ7jqKMiigAoooPFADXbAqNBubNDHc3FP4RaYgdtowKbGuTk00Au1TgYFABRkGg9KhYMpzSAmPTiodpZuacsnrUgINMNyNiFGBTVUscmnGPLZodtowKAEcgDApI0zzQibjk1MBigAooopDAjNRvH3FSUUAQBip5qVXBpWUNUTIVORTFsTUEZqJZOxqUHNIZG8fcU0MVPNTU1kDUxWFVgaUgGoCpQ09JM9aAuI6EcihHI4NS9aY8YPSgLDwQaKgBKGpVcNQFx1FFFIYVHKakqFzlsU0Jj4hxmn0ijC0tIYUUUUAFFNZwtRly3SgVx7SAdKj+ZjTlj7mpQAOlMDBvRi6kHvUNWL/wD4/JPr/Sq9dK2MnuFb1n/x6Rf7orBres/+PSL/AHRWdTYqG5NQQDRRWJoQshU5Fcna/cb/AHjXZEZrjbX7jf7xoA1vDPW7/wB4f1rcrD8M9bv/AHh/WtygAooooAx9V/4+/wDgIqnVzVf+Pv8A4CKp10x2Ri9wra0z/jzX6n+dYtbGmH/RlHuampsVHcuUUUVgaDGjz0qP5kNT0hANO4rDVkB60+omjxyKRXK9aAuTU1xlaVXBpT0pDIozg4qWoPuvUjSACmJDiwHWomcscCk5c1KqAUBuNSPuak6UEgVE7k8CgNhzyAdKjALmnIhPJqUACgNxqoFp1FIzgUhik4qJ5OwppYseKekfc0xDVQt1qVVApelFILBRRRQMKKKKACiiigAPSoU+/U1QH5XzTQmTM20UiNuFB+ZajjOGoAmIyMU35Up1RuhJpANaQngUKhPWnhQvWkaTsKYDZFC4xT4jlajwTyaWNsdaBDpaWPpTHbceKkQfKKB9R1I4yppSQKY0gFIY1Y/WnblUcVGWZulOEZPWmIQyE9KTax5qUIBQzACgLEcXDVNUCn56noYIil6inx/dpWXNKBgUAIwyMUiJtNOozSGFFIXAphl9BQFySkLgd6hJY+tKIyepp2FccZfSm7maniMDrTgAO1AEQjY9aeIwKfRRcLAABRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRketABRSFwO9NMgFAD6KiMvtSF2NOwrk1JuFQ5c+tLtY0WC5JvX1pDIKb5RPelEXvQGoGWk8004RinbF9KA1IvMY0ZY1LtHpS4FFwsQYc0uxqmoouFiHy2pfLNS0UXCxH5VHlD1qSilcLDPKFL5Yp1FA7Ddgo2CnUUAJtFG0UtFACbR6UbR6UtFABgelGB6UUUAGB6UmB6UtFACbR6UbR6UtFACbRRsFLRQA3YKPLFOooAZ5Yo8oetPooCxH5Q9aTyqlop3FYi8s0mxqmoouFiDa9L8wqajAouFiHcwo80jtUu0elG1fSgLEYlpwkFKUFIYqA1F8xfWl3D1qPyvek8sjvQGpNmioMMPWjcw9aLBcnoqISEdqUS+1FguSUU0ODS7h60hi0UZooAKKKKACiiigAooooAKKKKACiiigApCoNLRQBE0eOlNBZanpCoPancVhqyA9aeDmo2j9KZllNAE9FMWTPWngg0hhRgGiigBhjBphjI6VNRRcViEMy04S+tPKg9qaYwelMBwYHoaWoShXpQGYdaLBcmopgkBpwYHvSGLRRRQAUUUUAFFBOKjeTsKAHswFRtITwKaFLHmpVQCmIjCE9akWMClLAUwy0ASYFGQKgMhNN3H1osFyxuWmlkNQ5NFFhXJCEPemlR2NNoH1pgOwwpd7Cm8+tKGx1FADhL60PJkcUDa3tSiME8GkMRBgbjTWJdsVKy5XApETbQFhyLtFLRUTOQ1IBCWU09XB60Aqw5prR9xTAVoweRTPmU0oYqeaVnBHSgQGTj3pEQscmhEycmpgMUDADFFFFIYUUUUAFFFFABRRRQBG8eeRTAShqekZQadxWEVwadULKVPFOSTsaAuSEZqJ4+4qUHNFIZCrlTg1KGB6UjIDUXKGmLYmZQaiZSp4qRXBpxANAEaSdjUlRPH3FIrlTzQBMTgVAoy9SOwK8UkQ6mgCSijpTGkx0pDHkgdaiaTPApvzMakWMDrTEMCFutSKgFOopBYKKKDxQMwr//AI/JPr/SoKmvf+PuT61DXUtjF7hW9Z/8ekX+6Kwa3rP/AI9Iv90VnU2KhuTUUUViaBXG2v3G/wB412Vcba/cb/eNAGt4Z63f+8P61uVh+Get3/vD+tblABRRRQBj6r/x9/8AARVOrmq/8ff/AAEVTrpjsjF7hWrpxxAn1P8AOsqtWyH+iIfc/wA6mew47l8ciimocrTqwNQooooAKayA06igCEoV5FKsnrUjEAc1A3zNxTFsOk5ORQiE9acidzUnSi4WEAAHFIzhaa8mOBTQpY80BcQkuakSPHWnKoFLQFgopCwHWomcscCkFxzydhTQpc5NKkfc1KBimAiqFpaKKQwooooAKKKKACiiigAooooAKjlXIzUlBGRQBHG3Y02QYbNIflanv8y5pkj0ORQxwKjiOOKlpDICWc09YwOTTiQtRli3SmA5nAGBUYUsaeqd2pS4XpQIVUC8mkaQDgUz5mp6x+tAxmWenrH607KrTWl9KAHgBaa0gFR/M1PWL1oAaXY9KAhPWpQoFL0ouFhixgU+mlwO9MMvpQBLTS4FRfM1OEZPWgLgZfSm5ZqkEYFPwKAIRGT1p4jAp9FK4WAACiiigYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUE4ppdR3oAdRUZl9KaZCadhXJs0hYCocMaURk9aLBceZRTTIe1KIhTggFAake9jRtY1NgelFFwsQiI04RDvUlFFwsNEa0oUClopDCiiigAooooAKKM0m4UALRTd6+tBkX1oAdRUZlFJ5tFhXJaKi800nmMadguTUVDuY0fNRYLk1Gagw9G16LBcnyKTcKi2NS+U3rQFyTcKN4pnlerUvlD1NAai7xRvFHlr7/AJ0eWvpSDUN4o3il2L6UbF9KAE3ijeKXYvpSbF9KADeKN4o8tfT9aTyl9TTDUduFG4Uzyvc0nlH1oDUkyKXIqHy2pNj0BcnzRUG16X5qLBcmoqHLUb2FFguTUVD5pFL5posFyWio/NpRIKVguPopvmL60u8etAxaKMiigAooooAKMA0UUAIUBppjWn0UARGL0pPLYVNRTuKxDlhQJG71NgUhUGi4WGCUd6cJAaQxg00xelAakoINFQ7GFG5losFyaiohKe9OEg9aVguPopAwNLQMKKKKACiiigAooooAKCAetFFAEbRelM+ZKnoIBp3FYjWT1qQHNRtH6Uz5loAnoqNZM9akBzSGFFFFABSFQetLRQBGYh2ppRlqaincViESMOtPEgNOKg0wxelAakgINIzBah2sKUKWPNFguBYseKcsfrTgoUUx5OwoAeWCio2kJ6UgVmqRYwKAIsFqcIjUpIWo2kJ4FAg2AdaT5B2oCsacIh3oATKelHyHtS+UPWgxUDDahpDH6UhjYdKTLLQICrLQGB+9ThJ6ighW780AJsB6UgLLQQy04ODwaAHLIDT6iKd1pAxXrQO48yYOKMK4pPlf60wqy0AKyEcihZCOtOWTsabIVPSgQrsCKREyaETJqYDAoGAGBRSFgKjaQngUgJCwFRtJ6UgVmp6xgUwIw7A1Krg0pUEVEyEdKAJqKiWQjg1ICD0pDFooooAKKKKAA81G8fpUlFAEKsVPNSqwakZA1REFDTFsT0hUGmpJnrT6QyFkKnIpUk7GpajePuKYiQHNNZAajVipwalVgaA3IGUipFYKtPIBqJ0IoDYCxY8Uqx+tEbAcGpaAQAAdKKKKQwooooAKbIcLTqilPOKEJmNd/wDHy/1qGprzi6k+v9KhrqWxkwres/8Aj0i/3RWDW9Z/8ekX+6KzqbFQ3JqKKKxNArjbX7jf7xrsq421+43+8aANTw421rr/AHh/Wt0MDWF4cXcbv/eH9a2CrLTETUVEsnrUgYGkMyNV/wCPv/gIqnVzVf8Aj7/4CKp10x2Ri9wrXsBmxX6n+dZFbWmjNkv1P86mpsVHcliPOKlqD7r1PWLLQUUUUhhTWYKKR3xwKjALmmK4ElzUqIBSqoWhmCigBSQKidyeBTSS5qRI8daA3GomeTUoGKKCcUhhTWcCmvJ2FNVCxyaYricualVAKUKB0paAsFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAyRcimxnsalPSoG+V+KYmLgh6mHSkXkUM4WgBrpnmm5VelIzlulKsfrQA3LNT1jxyaUsq9KYXZulAiQsq9KjMhPSgRk9akCAUDIwrN1p6xgdaVnC0wyHtQBJwKQuBUXzNThEe9AXAy56Cm/MalEYFOAxQFiIRk9TTxGBTqKVwsAAFFFFAwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAoppcCmmX0oC5JSFgO9RbmNAjY07CuPMgFMMhPSnCId6eEAoDUh+Y+tOEZPU1LRRcLDBGBTgoHalopDDFFFFABRRRkUAFFNLgU0yjtQFySiojIe1N3MadhXJ8j1pCw9ai2saBEaAuPMgFIZfagRetOEa0aBqM8wntSbmPrUuwUuBQFiD5z60uxj3qaii4WIvKJ70vle9SUUXCwwRil2CnUUhibF9KNo9KWigAwPSjAoooAKKKKACioZLu3i+/OgPpu5qtJrNmnRnf/dX/ABpqLfQV0X6KyH15B9yBj9WxULa7OfuRRj65NV7OQuZG7RWB/aeoSfcX/vmPNH2jV37Tf9+8f0p+zYcyN+isD/ibt/z2/lRs1f1m/wC+qPZ+Yc3kb9FYG3Vx/wA9vzo8zV17Tf8AfOaPZ+Yc3kb9FYH23VU+8sn4xf8A1qBrN4hw6IfqpFHs2HOjforFTXm/jgB+jYqdNctz9+ORfyNL2cuwcyNOiqkep2cnSYA/7QxVlJEkGUdWHqDmpaa3KuOoxRRSAMCk2j0paKAE2r6UmxfSnUUAMMYpPKqSigLEXle9J5ZHepqKdxWIdrCky49anoouFiHewpfNx2qTaKTYpoAaJR6U4OKQxCmmI9qA1JNw9aXIqHy2FHzCiwXJqKhEjUol9aLBclopgkBpwYGkMWiiigAowPSiigBpQHtTTF71JRQFiEqw6UBmHXNTUEA07isRiX1FODg0GNTTDEe1AakuR60VBhlpRIR1osFyaimCQU4EGkMWiiigAooooAKCAetFFAEbR+lM+ZTU9BAPWncViNZM9akBBqNo/SmfMlAE9FRrJ61ICDSGFFFFABTWcLSscKahUb2piY7zfanqwPSkMa4qMfK1AE9NEYzmnCikMAMU12wKdQQDQBXJJ60qsB1FTbBTTGKdxWHKwIpahKlDTlk9aLBckooBzRSGFBANFBOBQBHIABTYl5zSE7mqYAKKYhSAajaP0qSikMgDFTzTxtcU9lDVEyFTkUxAyFeRSq/Y0LJ2NOZA3IoAQoG5FRlSDS/MhqQMGGDQIRZAB0pGkJ6UpjB6U5UAoHqRhS3WpFjAp1FFwsHSiimuTjikMUsB3pnmDOMVGSSeacEBFOwrjioYcUz5kNHzIakDBhg0CBZAetPqJo+4pFcrwaB3JqKRWBpaQwooooAKCAaKKAInQjkUK5HBqWmPGD0pisPBBoqAEoamVg1AXEZAai5Q1PSEAjmgLCI4NOIzULIVORTkk7GgLiOmORQjkcGpetMePPIoAeDmioVYqcVKrAikFxaKKKBgelQD5nqWQ4FMiHOaYmY99/x+SfX+lQVYv/8Aj8k+v9Kr10LYye4VvWf/AB6Rf7orBres/wDj0i/3RUVNiobk1FNZwKjLlulZWLuSNIBXH2v3G/3jXWrGT1rkrX7jf7xoA1vDPW7/AN4f1rcrD8M9bv8A3h/WtykMY0YNRlWU1PQRmncVjF1E7rnJ/uiqtW9UGLrj+6KqV0R2Rk9wra0z/jzT6n+dYtbWmf8AHmv1P86mpsVHcllGDmnxnK0SDIqONscViX1JulRvJ2FNZyxwKckfc0ANVC3JqYDFHAqN5OwoDYV3AqMAuaVULHJqUACgNwVQopaKazgUhilgOtRM5Y4FJy5qVEApi3GpH3NSUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUyR8cCgAkfHApirnk0gGeTQSTwKZI5pOwpApbk0oAXk0hYngUAOyqU0sW6Uqxk8mpAoFAyNYyetSBQKWikFgoopjyY6UDGyiiIA03BahTtamST4FFAORRSKCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKM0AFFNLgUwy56CgVyUnFNLgd6i+ZvWnCInqaYXAyntTfmapQgFOAAoCxEIyetOEYFPopXCwAAdqKKKBhRRSZHrQAtFMMgFNMuegosK5LSFgKhyx9aUIx607BceZB2pplPalEXvTggHagNSPcxpNrGpto9KWi4WIhGe9OEQp9FFwsIEApcD0oopDCiiigAooooAKa0gFMdyTgULHnk0xXDzacJB3o2r7UhjB9qA1JAQelFIqhelLSGFFFNkkSJd0jqi+pOKAHUVmXGtwpkQqZD6ngVRN3qN8cRBgvpGMD86tU31Jckbk1zBAP3sqr7E8/lVCbXIE4iRpD6ngVXh0OVzunlC57Dk1fh0q0i/5Z+YfVzn9KdoLzF7zM1tWvbhtsKBfZFyaT7DqV1zKWAP99/6VvqqoMKoUegGKWjntsg5e7MWPQW/5azgeyrmrUei2i/e3v9W/wrQopOcn1HyorpYWidLdPxGf51MsaJ9xFX6DFOoqbtlWCiiikAUUUUAFFFFABQQCMEZoooAie1t3+/BGfqoqB9Ks3/5ZbT/skirlFNNoVkZUmhQn/VzOv1ANVn0W6jO6KRW+hwa3qKpVJC5Uc/5uqWn3vMKj+8Nw/OpoddccTQg+6nH6VtVDNaW8/wDrIUY+uOfzp88XuhcrWzIYdUtJuPM2H0fj/wCtVwEMMggg9xWXPocLcwyMh9DyKpmy1CyO6IsR6xnP6UcsXswu1udBRWHBrc0Z23EYbHUjg1p22oW1zgJIA391uDUuDRSkmWaKKKkYU1nAp1MaIE5BoAb5tKJfWl2KOtIUB6UxajwwPSlqAgoalRwwoC46iiikMKMUUUAIVB7UhjBp1FAEZiHammNh0qaincViD5hS+YRU2KQqPSi4WGCX1pwdT3pDGDTTER3oDUlBBoqDDClDsOtFguTUVGJfanhge9IYtFGRRQAUhUGlooAjMQ7U0owqaincViEOy08SDvTioPamGLPSgNR4YHpS1CUZelAdh1osFyaimCQGnAg96QxaKKKACggGiigCNo/SmfMtT0EA9adxWI1k9akBB6Uxo89Kjwy0ATMMqaiQ7W5pyydjQVDcg0AOLrjrUQ+Z6d5Z9aeqBaAHDpRRRSGFFFFABUbyY4FOfO3imIhJyaYmPX5l5pjIM8dac7BRgU1ASc0ANDFDzUquDTZCMUzBxkUAT1HI3YU0SEDBpFG5s0BcfGuBmmu2WwKe7bRgU2NcnJoAkQYFLRRSGFFGaKAI3j7imhih5qamsgNMVgBDimNGRyKaQUNSI4PBoAYrkcGpQQelNZAelR8oaA2J6RmApquGFMdT9aAuDOWPFIGK9aVCAeRUhCsKBDflf60wqy0rIV6Uqv2NAAHB4NIU7rTigPIpmStADlfHBpxUOOKZw3tScqaAAqVNPWT1pVcN1pGj7igZIDmioQxU81Irg0BcdRRRSGFFFFACMoYVCVKGp6CAetMVhiSZ4NPqJ0I5FCPjg0BclqN4+4qQHNFIZCrlTg1MCCOKY6Z6VGCUNMWxKyBqi5Q1MrA0MoNACI4anVCylTxTlk45oC4kpycU+MYWovvPU/agEYd//wAfkn1/pVerF/8A8fkn1/pVeuhbGT3Ctm2Ym2jA/uisat2zUfZYj/sipqbFRFWMnrUqqBS0VgXYK421+43+8a7KuNtfuN/vGgZreGT812P9of1rcrA8OHD3X+8P61v0AFFFFAGPqv8Ax9/8BFU6uar/AMff/ARVOumOyMXuFatgStqpHqf51lVr2BAsl9cn+dTU2HHcsiQEYNR7ctxQFLGp1XArEvcaiY608nFIzAComYscCgewO5PApUj7mnImOTT6AsA4ooJxUTvngUhivJjgU1VLHJpUTPJqUDFMQiqAOKWiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiimu+BQAjvgVGBnk0AFjk0OewpkgTnjtRnb060lPVO5pgNCluTUiBe1Nduwpqkg0gJ6KM8ZpocE4pFDqKKKAInYk4FCp3NPbC81FkuaYhxfHC03aSM04KF5NIzFuBQIWNuxqWq+CuCanQ5FDGhaKKKQwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACignFMaQDpQA+kLAVEXLdKAjHrTsK45pfSmbmapBGBTwAKAIhGT1p4jAp1FK4WADFFFFAwoozimlwO9ADqKiMvpTcs1OwrkxcCmGUdqaIyetPEQFAajC7GjYzVKFApaLhYjEXrThGop1FILABiiiigYUUUUAFMaQCiRsCmIu45NMQb2NGWFPLKvFIHWgBBIe9PVwaayBhkVFyDQBZoqEOVp6yA9aLBcfTXOFNOBzTJORxSGMjGTk09txOFpY12jmnUxDVQDnqadRUc88Vum+Vwo9+9LcZJUVxdQ2y5mkC+g7n8KyLrWZZT5dqhUHjJGWNJb6RcXDeZcuUB5OeWNaKFtZE83Ydc63I52Wybc9Gbk/lUUem3t43mTsVB7v1/Ktm2soLUfuowD/ePJqejnS+FC5b7lG30m1hwWXzW9W6flV4AAYAAA7Ciiobb3KSsFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAEU9rBcDEsat79/zrMudDHJt5P8AgL/41sUVSk1sJpM55bm/05gsgYr6PyPwNaNrq9vNhZP3T/7XT86vsqupVlDA9QRms260WGTLQHym9OoquaMtybNbGmCCMjkUVzoe+0tsHOz0PKmtOz1aC4wr/upPQng/jScGtUNSL5AIwaYUK8r+VPoqChh+ZeahBKmrOKiZCG9qaExyPmn1CyleRT0fPBoC4+iimu2BSGDOBUe9jQq7jk08lVpiGZYUqyHvS+YKVlDDIoAcCCKWoFJQ1MDkUguLRRRQMKQqDS0UAMMY7UwxntU1FO4rEHzLThIe9S4FNKA0BYQSA08EGozF6U3awoAmoqEORTxIO9FguPopAwPSlpDCkKg0tFAEZi9KbtZamop3FYhEhHWpBIDSlAajMeOlAakuaKg+ZaesvrRYLklFIGB6UtIYUEZoooAY0YPSmFWWpqKdxWIlkx1qQMDSNGDUZRh0oAmoqEOVp3m0WC5JSFgKiMhNAVjRYLj/ADRmnBgaZ5QxTSjDpQGo8x5OaVvlXiow5XrSmTIoAb945NKXAGBSBSxoZQo96YhvU1Mq7VzTYl70SN2FIBpy7VMowKbGuBmn0MaCg9KKjk3dqQxrblOacsnrTQ/Y0pVW6GmSSgg0jMFqEhlo5c0WHcm4YVG6Y5FNBKGplYMKA3I0kxwakIDCmvHnkVGGKHmgBWQqcilV+xqRWDCmPH3FAAyA8imZZDSqxU4NScMKAEVw3BoaMHpTWjI6UiuV4NACfMhp4YPwadw4pjRkdKABoyORTd3Y0quRwaeQrjigRGR3FOWQjg00qVpMg9aYExAcVGyFeRSAlakVw3WkMasnY1KDmmNGDyKjyyGgCeimq4NOpDCiiigAqN488ipKKAIVYqcGpVYEUjIGqLlDTFsT01lDUK4anUhkBBQ1KjhqUgEVEylTkUxbExGaiePHIpyPng0+gNyGPC8mlaQnpSuncUxDg80CMi8/4+pM+tQ1Pff8fcn1/pUFdK2M3uFb1n/x6Rf7orBres/+PSL/AHRWdTYqG5NRRRWJoFcba/cb/eNdg5wtcfafcb/eNAGl4f63R/2h/Wt5DkVh+HRkXf8AvD+tbMRwcUxdSWiiikMx9V/4+/8AgIqnVzVf+Pv/AICKp10x2Ri9wrV09S1sv1P86yq2tM/481+p/nU1Nhx3LKqFFIzBRQ74qIAuaxNA5c1KiAUqqFFLQFgpCQBQzBRUJJc0BcVmLHApyR45NORAtOoCwUUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUjHAoAR32iolBc0AF2qYAKKYtxjnauBUVK5yaWNcnNMQ5FxyaHfPAoduwpY07mkMETuaJF7ipKCMigLEcbZGKa42tmk+41SMNy0AOQ5FLUMbbTg1NSBARkVGzBeAKkprKOpoAiALHmncIPWkZ+y0KhPJpiEJLUsbYOKUsFGBTMnOaYFiimo2RTqkoKKKKACiiigAooooAKKKKACiiigAooooAKKazgUxpCelArkhYDvTGl9KaFZqesYHWmBH8zU4RetSgYoouFhAoHaloopDCiikLAUALRmozL6UzLNTsK5KXAphlz0FAjJ608RgUBqRfMacIyepqUDFFFwsNEYFOAAoopDCiimSPjgUAKzgU3zfamqhbk0/YopiEEvtTg4NJsU9KjZStAE+aKrh2HSniX1osFyWimhwadSGQyctT87Upj8NT2GUpiGKu405o8CkjbHFPZhigBkZwcGkkGGoj5bNLKeaBdB6gFelNaL0pydKdQMiVXzUoFFFIYUEhQSSAB1Jqvd3sNomZGyx6KOprFknvNVl2IpCf3R0H1NXGDepLlYuXusqmUtgHb++eg+nrVWDT7q/fzZ2Kqf4m6n6CtGy0qG2w8mJJPU9B9Kv0+ZR0iKze5XtbKC1H7pPm7seSasUUVDd9ywooopAFFFFABRRRQBR1W7e2iVYT+9kOF4zUcB1G3uAsqm4jbkkEDFM1bUHgmEMAAkxy+MkewqnPDqUEYuJJZMd8OeK2jHQhvU6Gqd3qUFpJ5cgctjOFFJpV4buAiT/WJw3v71Q8QpiaKT+8pH5f/AK6iMfesxt6XRseaHtjNFhsruX3qhpeoy3k7pIFGFyAoqHRrkxSG0lPDcofrz+tV9P8A9G1jy+25k/wquW10K+xsajcm0tGkUZboufWse2tr3UVaUzkAHGWY8n2FX9fH+gr7SD+RpdGkVNMLscKjHJojpG6B6uxTsLm4tL4Ws7llLbSCc4PYit2sxrvS3n8w4eQkfNtPWtOpnrrYcSO5bZbSt6IT+lYOl3kq3saySuyN8uCxI56VtaidthOf9giucVCLTzl4KSYz+H/1qumk0xSepsa3dTW/k+S5QtnOPwq7ZO8lpE8hyzKCTWNrMwnW1kH8Sbq2bfEVlGT0WMZ/KpkrRQ09WVL/AFZLWQxInmOOvOAKhh11SwE0JUeqnP6VU0uP7XqReQbsZcg9z/k1p6xatcWw8qPdIG7YziqainysV29S8jrIgdCCrDIIpap6THJFYqkqlWBPB7c1na1cP9uSOJ2UoP4Tg5P+RUKN5WQ27K5u0UxP3UA3tnavzMe+B1qnp+pi8kMflFSBnOcips3qO5fooqheX8sUohgtneQ9CQcfh60JNg3Yv0VUsL37WHDJskjOGGc1boatoxp3CiiikAjKGUqwBB6g1l3mio+Xtjsb+6eh/wAK1aKak1sJpM56G9u9OfyplLIP4W/oa2rS8hu1zE3PdT1FPngiuE2SoGX37Vi3elzWredaszKOePvL/jWnuz8mTrE3qKyLHWQ2I7rg9n7fjWuCCAQcg9xUOLjuUmmBGRULoVORU1BGakCNH7GmyHJFK6Y5FMzzzTESj5UqNQXNSHlKZG2DzQMc0fFNjODipGYYqNeWzQAso5zTUYg06U9qNmVzQIlByKKhVipwamBzSGFGcUVC7EnAoGPaQCm+b7ULH607alMWoCUGngg1G0Y7U1WKHBoAmooByKKQxCoPamGL0qSigCEqy9KA7DrU1IVB607isNEgNOBB70wxelN2stAE1FQiQjrTxIDSsFx9FGaKBgQDTGjB6U+igCEoV6UByOtTUhQGncVhFkBp2c1E0fpTcstAXJ6KjWQd6kBBpDCiiigBCoPam+WKfRQAgUDtS0UUAFFFFACFQe1NEYzT6KAEOFFQ8u1OkbJwKdGuBmmIU/KvFRqCzZqagADpQFgHFFFFIY1yccVGHI60F2Bpcq3XrTEGFb2pCpXpQUI5FJvI4NAhCxPFSxrgVGo3NU4oY0NZQwqLlDU9IyhhQFhFYMKGQNURBQ1Kj5oAiIKGpUcGlIBFRMhU5FAbD3QEVGCVNG9iMU5I88mgRIp3CkZAacBiikUQEMp4p6yZ4NPJHSmNH6UxCsgbpUeGQ0oYqakDBhQA1XB4NDRg8ikaPuKRXK9aAGkEdaT6VMWUjmoTjPFMQ9ZMdaV3B7UwKTUixetICMA54qZAcc0oAHSlouNIKKKKQwooooAKRlBFLRQBCylTxT0fPBp5GaidMcimLYloIzUaSdjUlIZE6EcihH7GpajePuKYiTrTHTPIpiOV4NTA5oDcwbz/AI+pPrUNWL//AI/JPr/Sq9dK2MnuFb1n/wAekX+6Kwa3rP8A49Iv90VnU2KhuTUUUE4FYmhFKcnFclafcb/eNdWPmeuUtfuN/vGmJGt4Z63n+8P61qn5XrK8M9bv/eH9a2JR3oQMkU5FFRxtxSO/YUBcy9UObv8A4CKqVZ1D/j45/uiq1dEdkZPcK17B9tmo9z/OsitbTk3Wyn3NTU2HHcsKpY5NSgAClAxRWBoFNdwKR3xwKYqljk0wuIAXNTKoUUAAUtAWCiiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqOU8YqSoZPv00Jj4hgUshwKVRgVHKc0B0IxyakJ2rimxjnNH3mxTEOjXJyaloAwKKkoKKKQkCgBkq8ZojbsaR5M8CowcHNMkfIMHNSRtkUfeWo0O1qBk1BGRQKKQyPaq9aaWLcCpHTdQqAUxDFj7mnsgIxTqR22igCHBQ1Kjg00MH601kK8igCaio0k7GpOtIYUUUUAFFFFABRRQTigAopjSAUwszdKdhXHtIB0phct0pVjJ5NSBQO1AEQjJ61IqAU6ikFgooooGFFIWA71GZfSgLkpIHWmNIB0qP5mp6xetMQ0uWoCMetShQO1LRcLDBGBTwAKKa0gFIY6iovN9qUS+1OwrklFNDg07I9aQwooooAD0qD7z1M3Sok+/TQmPc7RgVGAzc06XrT48baAIvmQ1IDuWiXGKSLoaAGLw3NSGMGmH79TDpQCITGR0pMstT0EA9qLhYrs26nxsMYNOMYPSmGMjpQIc0fcU0RnvQGYUbzQA/hBUY+dqAGY81MqhRQMUcCiikZlRSzEKo5JPakMWszUNWWHMdvh5O7dl/xqrf6nJdN5FqG2njI6tVnTtJWHEtwA0nUL2X/GtFFR1kRdvRFWz02a8fz7lmVDzk/eatuGGOCMJEoVR2FPoqZScikrBRRRUjCiiigAoqvdX1va8SP8390cmo7XVLa5k8tSyMegcYzT5Xa4rouVU1O7NpbbkHzsdq57e9W6z9ciMljuHWNg34dKcbXVwexmx2N1fQNctJuPO0Mck1c0KeZg0UgdkAyrEcD2zT9BnD2rQnrGePof8mtPpVzlvFkxXU57WVMWpeZ6gMPw4/pW8wS4tyOqSL+hFZmvxB4I5l52nBI9DVjRpvNsEGeUO0/0olrFMFu0ZmkObfUfKbjdlD9f8ir2vputEf8Auv8AoaoagPI1csn95X/GtjVE8zT5h6Lu/LmnJ+8pCWzRjvE0umw3Uf8ArITtbHoDwfwqOS4DX0VyOCSrMPQjr/L9aveH2DRzwtyMg4PfPBqle6fLDdFIo3dDyu0Z4q01dpie1zX1pd2nOf7pB/Wq+hhZbGaFuQWII9iK0BH59mElBBdAGB6g4rGWw1GzlY2/IPG5SOfwNZxs48pT3uQ6rBFbXYjhGAFBPOea6VTlQfUVhHSLqdDJK6+czc7j2/CtuJSsSK3UAA4pTaaWoRWpV1c7dNl98D9RWfp8Hn6TcqBzuyPqADWnqNvJdWpijKhiQfmNM0u1e0tjHJjcWJ4P0oTtEbV2c9JJvhiT+4CP1zXR37eVpsvsm38+KyZtLuBdtsizEXyCCOlbGoQtcWUsa/eI4/Dmqm02iYp6md4eTmaT6KKinvdRs5dsrDnkAgHj8KZpl+LHzI5o2wTnjqDUN3M99eK20qHwqD2zVW9532FfTQ6OB2e3jeTAZlBOOgrm/tKtqP2iQFl37sD07VvalKILCQjj5do/His/QrZJFlkkRWXhQCM+5/pUQsk5FS1aRJearBNYyLEzCRhjaR270eH4sQyTEfeO0fhVTWoYIJ0SFAhK5bH6VsWUYtrCMNxtXc3t3NN2UdOoLV6mdr1yfMjgRiNvzHHr2/z701bvUbEDz4y6erc/r/jVI3CyX/2iZSyl9xA9PSugt7+2ueEkG4/wtwab91JWEtXuVdMmtprqSSFXjkcZdDyOvXNadRx28MTs8caozdSBjNSVlJ3ehaVgoqGa7ggkSOWQKz9M1MDkZHIqbDCiiigAooooAoX+lxXWXjxHL69j9azYLq50yXypVJT+6f5g10NRXNtFdR7JVyOx7j6VcZ9HsS49UFtcRXMe+JsjuO4+tS1zs1vc6VOJY2JTs3Y+xrXsNQjvFx92QdV/wolC2q2BS6Mt1FImORUtFQURRt2NK0eeRQ8fcU0MwpiDyz3p4AQUzeaTDMeaBB99qnAwKaibadQNDHTPIpiNtODU1RyJ3FACu3y02MZOTTCT0NSR/doAR2OcCk2NikH3+anHSgCFWKnBp0gyM018bqefuUAMjfBxUw5quBnkVJG/Y0MESUUUUhhRRTGkAoAfRUXm+1KJfanYVx5UGozF6VICDS0gIPmWnCX1qUgGmtGD0phYUODS1CUK9KA7L1osFyaimLIDTwQaQwoIBoooAjaP0pmGWp6CM07isRLJ61IGB6U1owelMKsvSgCaiolkI61IGBpDuLRRRQAUUUUAFFFB6UAQDmSp6gX79T02JBRUcjEHg09T8uTSGLUcjEGpAQelBAPWgCIOG60FO60rR+lM+ZaZIBmXrQzbqUuCOlEa5OaAHxrgZp9FFIoKKKKAEIBFRMpU5FTUEZoEMR89af1qF0KnIpyP2NMBwQA5p1FB6UhiFgOtRtITwKTazHmpFQCmIjVCTk1NRSFgKQAyg1EyFelO8zJ4qTqKYbkSyY4NPIDjikaMHpUfzKaAHeWc09YwKRZAetPoAMUUUUhhRRRQAUUUUAFFFFABRRRQAUUUUARvH3FNRypwampjpnpTFYeDnpRUKsVPNSggikFxrpnkUxWKnBqamugNMLGJfHN3Iff+lQVNeDF1IPeoa6VsZPcK3bIg2sY/2RWFWxa5W3jP+yKipsVEuUyU8YpVcEVG53NWJbHRDvXI2v3G/wB412KjArjrX7jf7xpDNTw221rvP94f1rcJDLWH4cUH7Xn+8P61rc54piDkEgVIidzSonc0/pRcLGPqv/H3/wABFU6t6mc3Wf8AZFVK6I7Iye4VtaZ/x5r9T/OsWtrTTiyX6n+dTU2KjuWqjd+wpHfPAoRO5rEsREycmpgMCiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAA9KhPL1MelQj79NCZMOlV35ap2+7UHVqEDJAMJSRDJzTpOEpIuATQBJQSBUbSY6Uz5nosFx7SelM+ZuadsC8mnggrxQBGgUmmt1pR8rULy9MQ6JuxpZF5yKYw2tmplO4Uhgmcc0tFBOKQwozSBgRxUR3Kc0CuOkYg0oYMMGgMGGDTGQjkUwBkI5FKr9jQr9jTXxnigQrgdRRGxzikVS1TKoWgYtFFHSkMKM0xpAOlRks9OwrkjSAdKjJZqesfrTwAKAI1j9akCgdKWikMKKKCcUAFFMaQDpTCzNTsK5IzgVGXJ6Uqxk9akCAUARBC3WnrGBT6KLhYAMUUUUhhRRSMcCgBkj9hTVTPJoUbnp0jYGBTELtUUFFPSmBWPNJyhoARlK0LntUp+Zc0yPhsUCAOwpwl9aeQDTTGDQMXeDUX3XzTjGR0phRqBErDetR/MtCsVp4kB60AMwznmpOEWkMgHSmcuaBioMtmpqai7RTqQIKKKKBhRRRQAhUGjaKWigAooqO4njt4jJK2FH60ALNKkEZkkYKo71g3N1capOIYVITPC/wBTSSSXGr3QVRhB0HZR6mtuztI7SLZGMk/eY9TWukN9yPi9COw0+OzTP3pT1b/CrdFBIAyeBWbberLSsFFMjljlBMcivjrtOcU+kAUUUZB6UAFR3DmO3kdeWVCR+VYs93dWeplpmLKOw6FfatxGSaIMpDI4/MVTjy2Yk7mBpNvHeXMjXBLkDdgnqauz6Mj3CvC/lJ3A5IPtWepbTNT5ztU4PuprU1KG6ujGLaTETD5ucD61rJu+j0IVrF6N0cEI4fbwSDnmlkRZEZGGVYYNYGkztaXzQScBjtPs3augrKUeVlp3Rzlk50/U9khwuSjH29f5Vo67n7GrByPmxgHqKdqemfayJIyFkAwc9GqnFo1w5AnmAQdACSa0vFtSuRZrQtacgutI8mTocqD/ACqilrqNlKwgVueMrgg1uwxJBEsUYwqjin1HPZsrlMa00ueS4E943Oc4zkk1sMoZSrDIIwRS0UnJsaViOG3hgz5USpnqQOakooqRhRRRQAUUUUAFFFFABRRRQBHLbwzHMkSOfUrTWs7d5EkMQ3JjaRxjFTUU7sLFXULM3sIjEmzBz0zmnWFt9ktViJBYZJI71Yoou7WFbW5z06Nda1tZSAXxgj+Ef/qrR1u48qz8sH5pDj8O9aFUdTsorlPNklaPYvXqMfSrUk2ritZMg0WzQ2jSSoreYeAwzwKfNotu7Boy0fPI6iqUQvrVN9tIJ4R/cO4fl1Faem3r3ivvi2FOCQeCacuZO6YlbZlwDAwKSR1jRnc4VRkmlrH127wBaofd/wCgqIrmdim7Ipqsmq6gedoPOf7q1Is9xpNz5Ltvj67e2Pb0ptvLc6WctCNsgB+b/Glt7a41G886ZCIyckkYGPQVu/PYz/M6EHIzRRVO51O3tphExLH+Ir/DXOk3saXsXKKzbiC9unD294vknlcHH8utXoBKsQE7KzjuoxmhqwJklFFFIYjqrqVYBlPBB71hX+nSWj/aLYtsBzx1T/61b1FVGTiJq5n6bqa3IEUuFm/Rq0KxdT0soTcWowByyDt7ip9L1MTYhnOJP4W/vf8A16qUU1zREnbRmnSEA0tFZlCbRS0UUAFFFFABRRRQBHIncU2NsHBqaonQg5FMQOnORTdzDilWTHBp+9aAGKhJyadI3GKRpPSkVSxyaBDo145prrg5FTAYFBGRQOwyN88Gn1AwKNUm/KUBca75OBQsfc0kYycmlkbsKBDsIKQxqRxTQjGkBKmgYcoamU5FNcblzTI2wcUBsTUUdaKQwpCoPWlooAiaL0pvzLU9BANO4rEay+tPDA01owaYVZaAJqKiWQjrUgYGkFxaKKKBjWjBqMoVqaincViJZCOtSBgaRkBqMoy9KAJqKiWQjg1IGBpDuLQelFFAEAOHqcHIpjpnkUxWKnBpi2CX79PbhKjJ3NT5PuigBIqfvGcU2P7tNXl6AJqRgMU13K4xSlspmkBCBubAqdRgVFEPmqamwQUUUUhhRRRQAUUUUAB5qJ0xyKlooAiR+xqWo3TuKRHwcGmIloJxQDmgjIxSGRtJ6UwBnqQRgGn4xTEMWMCn0EgdajaT0pAPLAUYDCoQGY1MowKYEbR46UiuV61NTWQNRcLCqwNLUJUqeKcsnY0WC5JRQDmikMKKKKACiiigAooooAKKKKACiiigBrpu+tRAlDU9NZQwpisKrBhS1ByhqVHDUBcxb/8A4/JPr/Sq9WL/AP4/JPr/AEqvXQtjJ7hW7aqDaRf7orCrdsmBtYx/sioqbFRBlKniljHOTUxGRULqV6VkWSM4Fcfa/cb/AHjXVoAx5Ncpa/cb/eNAI0vDxOboD+8P61uImOTWN4aGWuz/ALQ/rW6TgUABOBULuScCh3LHApyJjk0AZOojFz/wEVVq5qv/AB9/8BFU66I7Iye4Vq2LH7IoHqf51lVsaYo+yqfc/wA6mpsOO5YRO5qSiisDUKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAPSoV+/Ux6VCv36aEyR/uVFGMmpZPuVHD1NAdR8v3aiBOMCpZeVpkaZOaAYqR9zTiwU4xT6ilHegB78pmmRHkinJ8y0KmDmgAaPJzmo0+/UjvjgUyMEtmgCSRcimRtg4qWoXUg5FAMmpGGRTEk7GpAc0hkHKGpAwcc04gEc1Ey7TkUxbAyFeRSrJxg0nmHGKQKWNAhG5PAp6R9zT1QCnUXHYAAOlFNZwtRly3AoC5I0gFRlmbpSrGT1qQKB0oAjWPuakCgUtFIYUUUEgUAFBIFRtJ6Uz5np2Fce0npTMs1PWP1qQACgCNY/WnhQO1LQTgUhhRketRNISeKTDGnYVybI9aKgIYUeYwosFyeiohKe9OEoosFx9Nf7tAcGlOCKQyOLrSP96kB2vUjLuGRTJHKRimSkUz5l4pQpY80DHp92mL9+nsQq4psQ5zQBLRRRSGFFFFACFQe1MMVSUUAMEQpwUDpS0EgUAFFNMgFMMvpQK5LSbh61FuY0bGNOwXHmQCmmXPQUoi9acEUdqA1BAepp1FNkkWJGd2CqoySaQxJ5kt4mkkOFFYDvcavdhVGEHQdlHrRPNNq12I4wQg+6PQeprctLWO0hEcY+rdya1+BeZHxegWttHaxCOMfU9yamoorLcsKrX0D3KxxqcIXBkGcZWrNFNOwGXFEljqUzKjLD5O7jkcVftZxc26zKCobPB+uKoXtrMfMea+K25OSMdvSm2Oq26EQbDHEOEYn+dW1zK6ITszRuUke3dYX2SEfKa5u3uLm1nPllt+fmU85PvXUggjIOQayNass/6VEOR9/H86KbWzCS6iSTQatBsOI7lfug9z6ZqPR7w28ptZsgE4Gf4W9Kjggj1KMlSI7pOvo/v9aq3izpIFuEIkHG4/xD+taJJ+6Td7mxrdoZoRMgy8fX3FVtN1VIbfyrjd8v3SBnj0q5pN79qg2Of3qdfcetPfSrN5N5ixnqASBUXSXLIq19UY4gl1K4mmgXHzAgE4roog4iQSEFwPmI7miKKOFAkaBVHYCnVMpXGlYKKKKgoKKKKACiiigAopGYKMsQB6k1Xk1C0j+9On4HP8qaTYXLNFZ761aL03t9F/xqFtei/hgc/UgU+SXYXMjWorGOvHtbD8X/8ArU3+3n/54L/31T9nIXMjborFGvN3tx/31/8AWpy68P4rcj6P/wDWo9nIOZGxRWYuuW5+9HIv4A1MmrWb/wDLXaf9pTS5Jdh8yLtFRx3EMv8Aq5Ub6MKkqRhRRRQAVHcQpcQtFJna3XBxUlFAFeytEs4iiEnJySetWAAM4HWiim3cBsrFImZVLsBkKO9c1asj6gJLxivzZbI7+ldPVe7sYLsfvFw3ZhwaqEktyZK5m63exSxrBEyvzuJHIFXtIjaPT4w/U5YD0BqvDosMUm+WQyKOcEYH41W1HU2nJgtc7DwWHVvYVdk1yxFtqybUtV2kwWpy3QuO30rNuIDbRqJf9dJ82P7o9/c1LbZ067Vrq3J44z29xTrYHUdV3uPlzuI9AOg/lVpcu2xL1NjTbf7NZohHzH5m+pq1RWTea0I3KW6h8dWPT8KwScmaXSRrUVm2OrpcOI5VEbnoQeDWlSaa3BO4UUUUhhWPqumYzcWw56so/mK2KKqMnF3QmrmZpWpeeBBOf3g+6397/wCvWnWLq2nGMm5txgdWUdvcVa0rUBdJ5UhxMo/76HrVSimuaIk+jNA81GWZDg1JQQCOazKIxKPSnhwe9NMQ7UwxHtTFqTZFFQ/MtAkYdaLBcmopglHenBgaQxCgNN8qpKKAsMEYFPAxRRQAUUUUAIy7hUDAqcVYprrkU0JoZFTW+/zSodrc0503cigQ8EYqOXGablhxSqhJyaBjx9yoe9SyEAYFJGuQc0CFjbsakqFhtbNSI24UDQ6iims4WkMdRketQlmaja1Owrk2aKhyy09HzRYLisgNRlCvSpqKLhYhWQjrUiuDQyA1GYyORQBNRUIcjrUiuDSC46iiigY1kBqMqy9Kmop3FYiWTHBqQMDTWjB6VGQyUAT0x0z0pFk9akBzSDcr4Kmldt2KmKg9ajaP0pisOX7lMj+/SZYDFLGQDQAScsKc3CCmk5elk+6KAFiFSUyL7tPpMaCiiigYUUUUAFFFFABRRRQAVG6Z5FSUUAQqxU4NTAgimOmenWmKxQ0xbE1I7bRQrAilIyOaQyDLMaeseOtSAAdKKdxWADFBIFMaQCo8s5osFx7SelPQ5FMWP1qQDFAARmo2j9KkJxQDmkMgBZTUquDSsoPWomQjkUxbE1FRLIR1qQMDSHcWiiigAooooAKKKKACiiigAooooARlBFQkFDU9IQCOaYrGFenN1IfeoanvRi7kHvUFdK2MmFbFtlbeM/7IrHrdtRm0i/3RUVNiokqPkU4jIqBlKHIqVHzWJZGylTkVydr9xv8AeNdkRkVxtr9xv940gNbw0cG7/wB4f1rWdixwKxfD2c3QH94f1rdRMcmmAImOTT6KQnApDMjVf+Pv/gIqnVrUjuus+wqrXTHZGL3CtrTP+PNPqf51i1taZ/x5p9T/ADqamxUdy1RRRWBoFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAHpUI+/Ux6VD/HTQmPk+5TYepp78pTYQRnNAdSQjNAGKKKQwpHXcMUtFADVAQUx3zwKdKeKSNe5piERCeTUoGKKKQwoIzRRQBG0fpTAzJU9IVB7U7isRb2NJtY1MFA7UtFwsRrH61IBignFRtJ2FAbDywHWo2kJ4FNAZjUqoBQG5GqFutSqoFLRSCwUUUE4oGFBIHWmNJjpUfzMadhXHtJ6Uz5mNPWPHWpAAKAI1j9akAAoopDCiiigAqGRsnAqY9KhTl6aExyqFGTQZMdKJT2oRBjJoABID1odARkUkiY5FLGcrigBqAE4NPMQpnR6mHSgERGM9qbsYVPRRcLFcg0quVqfApCgPai4WGCQd6QyelO8sUCMCgNSMAuamUYGKUADpRSCwUUUhYDvQMWiozL7U0sx6U7CuSlgO9NMg7UwIx604RY60BqNMhNJtY1MFA7UtFwsRCLPWniMCnUUgsGB6UUZpNw6CgYtFFFAATgZNYGo3b39wLe3yUzgY/iPr9Kn1m/62sJ5P3yP5VY0mw+yx+ZIP3rD/vkelaxXKuZkPV2RPYWaWcO0cufvN61ZoorNu+rL2CiiikAUVFc3EdrEZJDgDoO5NZa698/zQfJ7NzVKLewm0jTu7dbm3eJu44Poe1c9bwCaRrWT5JQSEJ9fQ10dvPHcxiSJtyn9KyNctzFMl1HxuPJHY9jV03b3SZLqQ215cabL5MykoOqnt7ityCeK6i3RsGU8EensaxC1zrEyLtCog5bHA9f/wBVMe3u9NuVMWTuOFKjhvYiqlFP1Em16C3sEmm3iyw5CE5Q/wBK2k8rULRWkjyrjOCOlPEfnwILmJd3BK9QDUtZylf1KSsR29vFbR7IkCj+dSUUVBQUUUUAFFBIAyTgVn3Wr28OVj/et/s9PzppN7CbsaFQz3lvb/62VQfTqfyrAudUup8jf5a+icfrVKtVS7kOfY259dQZEERb3Y4/SqM2q3kv/LTYPRBiqVFaKEUS5Njnd5Dl3Zj6k5ptFFWSFFFFABRRRQAUUUUAFFFFABU8V5cw/wCrmcD0zkflUFFK1xmpDrk68Sosg9Rwavwavay4DMYz/tDj865yiodOLGpM7FWV1DKwYHuDmlrkYZ5YG3RSMh9jWnba4wwtwm4f3l4P5Vm6TWxamjboqK3uoblcwyBvUdx+FS1lsWFFFFABUCWVulwZ1jAc/l9anoouBl69Mq26w4BZzn6AU7Q7fy7UykfNIePoKuXVpDdptlX6MOopl432WwcxDGxML7dqu/u8qJtrcz9Y1DJNtCfZ2H8ql0rTFjQTXCgufuqf4f8A69VdEtVmlaeTnyzwPf1rbWaNpGjVwXXqueRVSfKuVCSvqzB1ko1+EiTaygA4GMmugTdsXd97HP1pjwRPKkrIC6fdPpWfqmpiHMMBzJ0Zv7v/ANel8Vkh7XbNSiqWkvcPaA3A/wBwnqR71dqGrOw1qFFFFIYdawdTsmsphc2+Qmc8fwn/AArepHRZEKOAVYYINVGXKxNXK2nXq3kOeBIvDL/WrVc7PFLpN6HjJKH7p9R6Gt63nS4hWWM5B/T2pzjbVbCi+jJKKKCcVBQYpCoNLketFADDEKYYyOlTUU7isQZZacJT3qUgGmmMGgLAJFPenA5qIxEdDTfmX1oC5PRUQkI608SA0rBcdRRkHvRQMjkTuKarleDU1IUB7UxWGeYKQyelO8qlEYFAakaqWOTUwGBQBiikAjLkVCpKNU9MkXIzTBji3y5qEAu1JuOMVJGMDNAbinCCm+bTT8zVKIxigBAwamMu08UhG1qkflKAFRsinVAjYNTjmhggooopDGsgNRtGR0qaigViEOV61Irg0MgNRshXpTAmoqFZCOtShgaQXFoIzRRQMjaP0pmWQ1PSEA07isNWQHrT6iaPHIpA5XrQFyUqDUbR+lPVwadSAr4KnNKzbsVMQD1ppj54p3Cwsf3adQBgUUhhRRRQAUUUUAFFFFABRRRQAUUUUAFNdARTqKAIAShqZWDChlDCoeUNPcWxPTJASOKVHDCnUhkSx561IFApaRmC0CFpjSAdKYXLdKVYyeTTC40lnNSopHWlCgUtAWCgkAc0gYGhxkUhjSobpUeGQ0AlDUoIcUxCLJnrT6iaPuKRXKnmgLk1FIrA0tIYUUUUAFFFFABRRRQAUUUUAYd//wAfkn1/pVerF/8A8fkn1/pVeulbGL3Ct6z/AOPSL/dFYNblk/8Ao0Y/2RUVNiobk5GRUTKUORU1BGRWJYxHzXIWv3G/3jXWMpU5Fcna/cb/AHjTBGr4ZGWuz/tD+tbtYfhnrd/7w/rW2zYFIYMcCoSS54oJLmpUTaKYtzH1IbbnH+yKq1c1X/j7/wCAiqddEdkZPcK2tM/480+p/nWLW1pn/Hmn1P8AOpqbFR3LVFFFYGgUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABUL8PUjMFFRcu2aaEycdKKaWCjmk8wUhj6KQMD0paACiiigCKY80+MfKKjflqlXgCmIWiiikMKKKKACiikLAdaAFprOBTGkJ4FIqE9aYriEs5p6x+tPCgUtFwsAGKKKKQwoprOBUZct0oFce0gFRksxpyxk9akCgUwGLH61IAB0oprOFpAOoqEyE0bmp2C5NRUPmEUvmmiwXJaKjEtKJBSC489KhQ4epN6+tRPgHIpoGPlHehHAGDQrBhg0GP0oASR88CljGFzQIwOTQ7gDAoAb1eph0qKJe9S0MEFFFFIYUUUEgUAFFMaQDpTC5bpTsK5KWAphlHamhGPWniIUAMLM1AjJqUAClouFhgjHenBQKWikMKKQuB3phl9KAJKQsBURdmoCMetOwrjzIKaZD2pRF604IBQGpFlmqSNNvJ60/AooCwVT1O9FpB8p/evwo9PerUsqwxNI5wqjJrn4kk1a/LPkIOT/ALK+lVCN9XsKT6IsaNZGR/tcwyM/JnufWtqkVQihVACgYAHalpSlzO40rBRRRUjCgnAJAz7UUUAc1cXBu74fay0cYbBUfwitmXTrSeAKiKnHyun+eaZqmnpcxmVcJKoznsR71hxTufLieZ1hVs8dvet17y00sZ7bk4NxpN3z0/RxW3mLUbI7T8rjHuppLyGG6sW3MCoXcr+nHWs3w+7edKn8BXP41L95c3VDWjsM0mSW2vzblSQx2sB2I71v01Y0WRnCgO3U9zTqiUuZ3KSsFFFFSMKKKiuLiK2j3ysFHb1NAEtUbzVYLbKp+8k9AeB9TWXfarLc5SPMcfoOp+tZ9bRpdzNz7Fm6vp7o/vHwv90cCq1FFbJW2ICiiimIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAcjsjBkYqw6EHFalnrTphbkb1/vDrWTRUuKe402jr4Zo503xOGX2p9cjBPLbvvicq3t3rcsdWjnxHNiOT17GsJU2tjRSuaVFFFZlhSOiyIyOMqwwRS0UAYUtje2UjG0ZmRu69fxFS6ZpsyTC4uCVI5C55J962Kpas9wloTbjj+MjqB7Vopt6EcqWpW1TVPLzBbt8/RnHb2HvVHS0gN4Fusg/whuhPvVzS9Lxie5XnqqHt7mjXktwFbOJ/Qdx71aaXuoTvuy9f30dnHk/M5+6tRaTey3aP5qfdP3wMA+1ZdjZzahL5krN5Y4LnqfYV0MUaRRiONQqjoBUSSirdSld6jqKKKzKCiiigCG7tkuoGifv0PofWsSxuH028aGbhCcN7e9dDWfrFl9oh82MfvUH5itIP7L2JkuqNAHIyKDzWVol75ifZpD8yj5D6j0rVqJKzsNO6IShU8dKN7CpqQgHtRcLDBL604ODSGMGmmMjpQGpLmioPmWnCUjrRYLktFMEgPWngg0hjSgNMMXpUtFAWIMMtOEhHWpcU0oDTFYBIDTs1EY8dKb8y0BcnoqIS+tSBwaQ7i0UUUAFFFFAEMi4NOjORinsMioQSjUxAflapBIMUYDim+VQA0nc1SPwlAUJTGbccCgBoBPNSRNkYpyr8uKiPytQLYnopFORS0igoprOBUe9jTsK5NRUO5hTlk9aLBccyA1GUK9KmBzRQFiJZMdakDA01owajIZTQBPRUayetSA56UhhTWQGnUUAQlCvIpVkx1qWmNGD0pisPBBoqD5kNSLID1osFx9FFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUjKGFLRQBAQUNSI+aeRkVCylTkUxbE1NdNxpEfPBp9IYioBS0hYDrS0AJuGcUpGRUTqQcilR+xpiuMIKGpUcGlIBFRMpU5FAbEjKGFRcoad5pxTeXNAhxl44puC5p6x+tSAYoHYYiYp9FFIYUUUUAFFFFABRRRQAUUUUAYd//AMfkn1/pVerF/wD8fkn1/pVeulbGL3Ctm3Ui2iI/uisat60GbSL/AHRUVNiojkfPBqSoXQg5FOjfPBrIskIyK421+43+8a7KuNtfuN/vGkM1fDRx9r/3h/WtYkuaxvD2S10B/eH9a3kTaKYgRcCnUUUhmPqv/H3/AMBFU6uar/x9/wDARVOumOyMXuFbWmf8eafU/wA6xa2tM/480+p/nU1Nio7lqiiisDQKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACmO+KR3xwKaqFjk0xXEALmpcBRTgMCkcZFAEIBdqeY+Kahw1SkjFAIiUlWxUw6VAfmfipxwKGCCmu4ApryY4FNVSxyaAuCDLZqakVQopaQIKKKKBhRSMwFRM5bpQK495MdKjwzmnLHnk1KABTAYqAdafRRSGFFFMaTHSgBxIFRtJngU35nNSLGB1piGKhbrUioBTqKQWCiiigY12wKiUFzTpTzTl+VM0xB8qijep7VGAXanGPigBWQMMiowMNzTkJBxSyjnNAh3lgikMVOjORTqBkXlH1pDGamoouFiDYRRlh61PRii4WIMsfWnLH3NS4oouFgAxRRmmNIBSGPpCwFRF2PSgIT1p2FcUyZ6U35mqQRgU/GKAsRiL1p4UDtS0Uh2CikLAUwyjtQBJSFgO9RbmagRk9adhXHGX0FMJY+tSCMCngAUAQiMnrTxGB1pxYCmNL6UBoPwBS1CrFmqakAUUUUDCiiquo3QtLYuPvtwo96aV3YNjN1m6M0wtYuQp5x3b0rT0+0FpbhP4zyx9TWdodoXc3Ugzg4XPc9zW1VzdvdRMddWFFFFZlBQTgZPSiqGtytFYkLxvYKT7f5FNK7sJuyIZ9cjSQrFEZAP4t2M/SrVnqUF38oOyT+639KqaTaWs1kGdFdySGz2qG+0h4sy2uWUc7e4+nrWloXsTeW5uVRvtLiuIv3SrHIOQQMA/WqenauykRXRyOgc9R9a2qlpwY9JI5iNbwsbBdwyeUPb/AOtW/Y2aWcOxeWPLN6mp9q7t20bsYzjmlolO4KNgoooqCgoorJ1PVRHmG2OX6M/p9KcYuTshN2LGoalHaAouHl/u9h9a5+eeS4kMkrFmP6Uwkkkk5J6k0ldMYKJk5XCiiirJCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDS0/VXt8RzZeLse61vRyJKgeNgynoRXH1Zsr2Wzkypyh+8h6Gsp076ouMrbnU0VFbXMd1EJImyO47ipa59jUKKKKAK9/cPbWrSRoXYfkPc1jWNlLqExnnY+Xnlj1b2FdCQCMEZBpFVUUKoAA4AHarUrLQlq7BEWNAiKFUDAApaZPNHbxmSVgqj1rAv9VkucpHmOL9W+tEYuQNpF+/1dIcx2+Hfu3Yf41ds5zc2ySlSpI5BFc/ZvZw4knDyv2UDgfXPWr/8Abse4AQNtzyd3QVcodEhKXc16KRGV0DqcqRkEUtYlhRRRQBgapbNZXa3EPyqxyMdj6Vs2lwt1brKvfqPQ0t1AtzA0T9GHB9D61i6ZO1jetbzcKx2n2PY1r8cfNEfCzfoJxRQRkEVkWRtJ6Uglx1FMxtbmpAFamSKHB60pVTTDF6U0gpQMcYvQ03DLT4yT1qSgLEIkI608SA04oDTDF6UBqSZB70VBhlpwkI60WC5LQQDTRIDTs0hjGjB6UwoV6VNRTuKxCHZetPWQGnFQetMaL0oAkBBoqD5lpyy+tFguS01kDUoYGlpDISrL0pNze9T0YFO4rEGGbrUiJin0UXCwUyRcin0UhkUbYODTpGwKZIuDkU3O4imSOVSxyaedq0E7UqNVLHNAyQMp7UjICMikaPAyKI27GgAjbBwalqGQYapEbIoYIdQQD1oopDI2j9KYCymp6QqD1p3FYRXBp1RNGRyKRXI60BcmopFYGlpDEIBqNoyORUtFAEKuV61KGBpGQGoiGQ0xbE9FMWTPWn0hhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABQRmiigCF0KnIpyP2NSHmonTHIpiFkUnkGkR8cGhH7GldAeRQBJwRUTpjkU1XK8UFmagBVkwKQlmNOWP1qQADpQAxY/WpAAOlFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBh3/APx+SfX+lV6sX/8Ax+SfX+lV66VsYvcK3rP/AI9Iv90Vg1vWf/HpF/uioqbFQ3JiM1E6YORUtBGaxNCNHzwa5G1+43+8a6x02nIrk7X7jf7xpiRreGR813/vD+tblYfhnrd/7w/rW5SGFFFFAGPqv/H3/wABFU6uar/x9/8AARVOumOyMXuFbWmf8eafU/zrFra0z/jzT6n+dTU2KjuWqKKKwNAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiignFAATionfPApGcscCnInc0xCImeTUoGKKKQwooooAjePuKbsapqYzgUxWEVQnJprOW4FJy5qVUAoAYkeeTUoGKKKQwoopCwFAC0x5MdKYzlulKkeeTTFcaAXNSqgWnAAUUBYKKKCcUhhSMwFMeTsKaFLHmnYVwLFjxSrH3NPVAKdRcLAABRRketGR60hhRRketGRQAUUZooAhl4an9UolXIzTY27GmISM4PNSlhimNHnkU3YxoAQcvmny0qqEHNRk72oESRdKfSKMClpFBRRRQAUUhYCmNJ2FAEhIHWo2k9KZ8zU9Y/WmIZlmpyx561KAB0oouFhAoFLRSFgO9IYtBOKjaX0pnzNTsK5IZAOlMLlulKsXrUgUDtQGpEEY9aeIwKfQSBRcLCAAUvSmGQA04HcKQxrSAdKYXZulI64apF24piGBGPWlZAq5qWo5TxigLCRDnNS0yIYFOLAd6AQtFIp3c0tIYVz15I2paiIoz8gO1fp3Naer3X2e0KqcPJ8o+nc1BoVrsiNww+Z+F+laR91cxD1djTijWGJY0GFUYFOoorMsKKKKACormBLmFopOh7+hrH1a7la8ESM0Qj6HOMn1pI9Vu7YhbhN4/2hg/nWipu10RzLYhdLrSrjcp4PQ/wsK2LHUorsBT8kv8AdJ6/So49TsrpDHN8mequOPzqpc6MSfMtHDKeQpP8jVOz0loxbbBr0MSPHIuBI+dwHf3rT0/eLGHf97aP/rVm2ekStMJLs/KP4c5JraqZtWUSorW4UUUVmUFFFY+r6ljNtA3PR2H8qqMXJ2Qm7CarqmcwW7cdGcfyFY1FFdMYqKsjFu4UUUVQgooooAKKKKACiiigAooooAKKKKACiinIjSOERSzHoBQA2r0OlXMsBlAC91U9WrR07SVhxLcANJ2XstadYyqdjRQ7nHMrIxVgQw4IPakrp77T4rxcn5ZB0cf1rnrm2ltZNkq4PY9j9KuM1IlxsQ0UUVZIUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBNaXUlpKJIz9R2IrprS6ju4RJGfqvcGuTqe0upLSYSRn6jsRWc4cxUZWOroqK2uI7mESxng9R3B9KlrmNgooooAxbzT7u6vyGbMfUOeij0+tQanbW1miRRgtMeWYnoPpXQ1z0NvLe6m4nBG1syew9K2hJvfoZyRa0zS4ntxLcpuL8qMkYFX1sLRelvH+IzUssscEe6Rgij1rHvNZd8pagqOm49T9Kn3pvQrSJrGWCBkh3IhbhUHFS1g2mlXE7ia4ZoxnOT94/4VvDpUySWzGm2FFFFSMKyNdtMqLlByOH/oa16bIiyRsjjKsMEVUXyu4mroq6VdfarUbjmRPlb39DVyuetXbTdTMbn5CdrH27GuhpzVnoKLuhsgBGahUEnirBGQRTUXaKkdh3QVCx3NinyNgYqJTg5oQMnQYFLTVcGnUhhRRRQAU0oDTqKAIjHjpTfmWp6CAadxWI1l9aeGB701owelMKFelAE1FQhyOtPWQGiwXH4FMaMGn5BopDISjL0oEhHWpqaUBp3FYA4NOqExkdKA5XrRYLk1FNVwadSGFFFFACMMioAMNViopV7imhMc/K02JgOKVGBGDSNH3FAD3YYqOPlqNhPWn8IKAGS9aSNsGgfO1K67cYoETUU2NsinUigooozQAU1kBp2R60UAQFSpp6yetSEZqNo+4piJAc0VCGKnmpFcGgLjqCAaKKQyJo8cikVypwamprIDTFYVWBpagwUNSI4PWgLj6KKKQwooooAKKKKACiiigAooooAKKKKACiiigCN07imZbpU9JtHpTuKxGseetSBQKWikOwUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGHf/8AH5J9f6VXqxf/APH5J9f6VXrpWxi9wres/wDj0i/3RWDW9Z/8ekX+6KipsVDcmooorE0AjNcba/cb/eNdlXG2v3G/3jQBreGet3/vD+tblYfhnrd/7w/rW5QAUUUUAY+q/wDH3/wEVTq5qv8Ax9/8BFU66Y7Ixe4VtaZ/x5p9T/OsWtrTP+PNPqf51NTYqO5aooorA0CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooprMFoAVmAFRFi5xScualRAopi3ERMcmn0UUhhRRRQAUEgU1nAqLLOaYrjmkzwKRUJ5NPSMDrT6AsIAB0paKKQwooJxUTydhQA93AqLlzSqhbrUoAFMW4ioBTqKKQwooJxUbydhQA5nC1GWLGhULHmpVUCmLcYkfrUnSiikMCcVE0h7USNk4FKigDJpiG4Y0hVhTzIB0oEmetAiPJpRup7qGGRTYzg4oAMtRuapsCjA9KLjsQF2pvOas4HpRgelFwsQB2FO8w1JtFJsFAWIss9SIm3608ACii4WCikLAdajaT0pDJCwFRtJ6UgVmp6xgUxEYVmqRYwOtPxRRcLABiignFMaQDpSGPprOBUZZm6Uqxk9aYriGQnpQEZqkVAKdRcLDFjA608DFFFIYUhYConc5xQqFutOwritJ6U3DNUgQLS7lFADPL4pEYqcGpN656010yMigBzLuHFRFWWnRvjg0SNngUAIhJNEhy1PRcLmoxy9Ah7HavFRnJ/GnOckUsQy2fSgCRRgAUtFVNUuPs1m7A4ZvlX6mhK7sVsZN2zajqgjQ/KDtB9h1NdAiLGioowqjAFZOgW+Fe4YdflX+ta9XN62XQmPcKKKKzKCikZgqlmOABkmsWbXX8w+TGuwd2zk1UYuWwm0jQ1CxS8j7LKv3W/oaybW5+zObS9j3RA4wwzs/wDrVtWNwbq3Epj2ZPTOc1FqVgt5HlcLKo+U+vsaqMre7ITV9UYyWq3t66Wg2RDkE84FT29hf29yqKzIpPLqcjFR6fdtp87RTJhScNxyDXRdaucmtOhMUmFFFFYGgUUVXvrtbO3Mh5Y8KPU00r6AVtX1D7OnkxH96w5P90Vz1OkkaWRnc5Zjkmm11RjyoxbuFFFFUSFFFFABRRRQAUUUUAFFFFABRRRQAUUVf0/TJLsh3ykXr3P0pNpasaVyva2st3JsiX6segrorKxis0+UbnPVz1NTQwxwRiOJQqin1zzm5GsY2Ciis6bWLeOcRgF1/icdB/jUJN7DbsaNR3EEdxGY5VDKf0p0ciSoHRgynoRTqWwzmr/TpLQ7hl4uzen1qlXZEBgQQCD1BrF1HSCuZbUZHUx+n0reFS+jM5R7GPRR0orYzCiiigAooooAKKKKACiiigAooooAKKKKALWn3jWc24ZKNwy+tdNG6yIroQVYZBrj609GvvJk8iQ/u3PBP8JrKpC+qLjK2hv0UUVzmoVXvGeC3lmgjUyYyc+lWKOtNAc5Fa3mpyeZIx2/326fgKmv9N+xwpPAzEofmJ/Q1rXV3DZoDIcZ+6o6msW51C5v28mFSqn+BeSfqa2i5N+Rm0kXTrUS2yNtLSkcqOAD9ai069vLm93MpaI8EAYVaWz0UDD3Ryf7in+ZrQe4tbRQjSJGB/CO34CpfKtIq41fdliio4Z4rhd0UgcDrjtUlZFhRRRQBk69bbo1uFHK8N9P8/zqzpNz9os1BPzx/Kf6VbljWWNo2GVYYNYOmu1lqRgkOAx2H69j/n1rRe9G3Yh6O50FB4FFIwypFZlkDnc1SLGNvNNjXJzUjttGKYiE/K3FSJJ601F3HJpZFA5oESg5oqBWK1Krg0WHcdRRRSGFFFFABRRRQAhQGo2j9KlooCxBllp6yetSEA0xox2piHgg0VBhlpyyetFguS0hUGgMD0paQyJoyOlIGZampCoNO4rCLIDTqiaPHSkDMvWgLk1BGRTVkBp1IZCyEHIoEjDrU1IVBp3FYjMhpuGc1NsFLigLDUXaKVxkUtFIZCh2tipqikXBzSh/kpiHO4FRZZqVRvNPJCDFADNrUbmWl832pwIcUCFRw1OqBgUaplORQNAyhqiZSpyKmopBYjWT1qQHNRvH3FMBKHmmBPRTVcGnUhgQD1qJoyORUtFAESyEcGpQQaY6Z5FRglDTFsT0U1XDU6kMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAw7//AI/JPr/Sq9WL/wD4/JPr/Sq9dK2MXuFb1n/x6Rf7orBres/+PSL/AHRUVNiobk1FFFYmgVxtr9xv9412Vcba/cb/AHjQBreGet3/ALw/rW5WH4Z63f8AvD+tblABRRRQBj6r/wAff/ARVOrmq/8AH3/wEVTrpjsjF7hW1pn/AB5p9T/OsWtrTP8AjzT6n+dTU2KjuWqKKKwNAooooAKKKKACiiigAooooAKKKKACiiigAooqN3xwKAFd8VGAXNKqljk1MBgUxbiKoUUtFFIYUUU1nAoAcSBUTSZ4FNJZzUiRgdaYtxioW5NShQKWikFgooooGFIzACmu4FRgFzTFcUsWPFOSPuacqBadQFgooopDCkZgKY8mOBTQpc0xXAsWPFOSPuaeqhaWgLB0ooopDCg9KKD0oAg6vT5TgYpnR6fIMjNMkSNAeTSugxkUiOAMGldwRgUDCI9qaeHp0Q4zTTy9AiYdKKB0opFBRRRQAUUZxTGkx0oAeSBUbSdhTPmc1IsYHWmIjAZqkWMDrTwMUUXCwYxRQTimNIB0pDHkgUxpAOlR5ZqesfrTEMyzU5Y+5qQADpS0XCwgUDtS0UUhhRRRQAUUUUARyL3FMy3vU9GBTuKxBhjSlD3NTE4FQO248UABTAyDT42yMGmBiOD0pDwcigQ+RO4pqAlqlVtwpVUCgdhG4Wo4+uadKeKaOEzQA3ktU0a7VpkYzUtDBBWDrUrT3qW6c7eMerH/ACK3JZBFE8jdFBJrC0eM3OoNO/O3LH6mrhpeQpdjbt4hBAkS9FGKkoorMoKKKKAKerlhp0u32B+map6K9s8DQOqeYTnDD7wrXZQ6lWAIIwQe9Yt5ozKS9qcjrsJ5H0NaRaa5WQ073NpFVFCqAFAwAO1ZGoX91a32QpEQGACOGqtb6pdWjeXOC4HVX4YfjUuo6pDdWvlJG24kHLAcVSg09VcHJNGhFHbah5N3s+Zf5+hq5VTSoGgsUVxhm+Yj0zVus5b2KQUUUVIxGYKpZjgAZJrmNQuzd3Bf+AcIPatHXbzaotkPLcv9PSsSt6cbamc30CiiitjMKKKKACiiigAooooAKKKKACiiigApQCSABkntSVt6BBGYmnKgyB9oJ7DA/wAamUuVXGldiadpHSW6HuI/8a2AABgcCiiuaUnLc2SsFNllSGMvIwVR1JqG8vYrNMyHLHoo6mudvLyW7k3SH5R0UdBTjByE5WLOoao9zmOLKRfq31rOoorpSS0Rk3cs2V9LZvlDlD1Q9DXRWl3Fdx7ozyOqnqK5SnwyyQSCSNirDuKicFIcZWOvoqhp+px3WI5MJL6dm+lX652mtGap3KGoaXHdZkjwkvr2b61z80UkMhjkUqw7GuvqpqcEc1nIzqCyKWU9xWkJtaMmUb6nMUUUV0GQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB0Wj3v2mDy3P72MfmPWtCuStZ2tp1lTqp5HqPSurikWaJZEOVYZFc1SNnc2i7odRRRWZRXvbOO8jCSZGDkEdaikktdKgG1ME9AOrVdrB1pSdRTzCQhUc+gzzVw1dmTLTUjm1G8vX8uIFQf4Y+v51Lb6JK43TuI/YcmtiKOC1h+QKiAdfX6mqV1rUMeVhBlb16CrUm9IoVl1KJRtJ1BMPuRhz2yK6CuciiuNVut7525+ZscAegro6mp07hEKKKKzLCsTXoNkqXC8buCfcdP8+1bdV9Qg+0WckYHzYyv1FVB2YpK6HWU/2m1jl7kc/XvU1Y3h+f/WQE/wC0v9f6Vs0SVnYE7oQ/KDUPLtU9IFA6UgAAKtQsS7VJJnHFJGuBk0ABUBaYoJbildtxwKkRcCgBw6UUUUhhRRRQAUUUUAFFFFABRRRQAYzTGQHpTycDNQ+Yd1MTAqy9KVZCOtOWQGlKA0AKGBpahKFelCyEdaLBcmpCoNCsDS0hkTRkcikDletTUjKDTuKwiuDTqhaMjkULIR1osFyaikVgaWkMKKKKAEYZFVzkHFWailXnNNCY5OFzUeNzVInKkVHna1AiXYMVF91qk8wYqMfM1Ax8nK5pIm7UsnC4qNTg5oEWKKAciikUFIyg0tFAEJUqeKcknY1IRmo3j9KYiQHNFQqxU4NSqwNILi0jKDS0UDIWUqeKcknY1IRmonj7imIloqFXI4NTAgikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDDv8A/j8k+v8ASq9WL/8A4/JPr/Sq9dK2MXuFb1n/AMekX+6Kwa3rP/j0i/3RUVNiobk1FFFYmgVxtr9xv9412Vcba/cb/eNAGt4Z63f+8P61uVh+Get3/vD+tblABRRRQBj6r/x9/wDARVOrmq/8ff8AwEVTrpjsjF7hW1pn/Hmn1P8AOsWtrTP+PNPqf51NTYqO5aooorA0CiiigAooooAKKKKACiiigAooooAKKCcVC7knAoAV37ChEzyaVE7mpKYgAxRRRSGFBIHWms4FRZLmnYVxzSZ4FIqFutPWMDrT6AsIFApaKKQwoooJAoAOlRvJ2FNZyxwKckfc0xDVQtyalAApelFILBRRTWcLQMUkDrUTOW4FJkuakRAOtMW41I88mpQMUU1nApAOoqIyE9BSeYadguTUVB5hpd7UWC5NRUO5vejc3vRYLiyLzkUqOCMGmEsabg+lAiUxg8igRgdaYCw9aMsfWgB7uAMCkjXJzQsZPJqUDFAwoopCwFIYtNZwKjZy3SlWMnk0xXGks/SnrH3NPCgUtFwsAAFFFNaQCkMcTimNIB0qMszGnLH3NMVxuWenrH608ADpS0XCwAAUUUUhhRRRQAUUUUAFFFFABRRRQAUE4oqKR+1ACO244FNwV5oHBzUoIcUyRvDj3pjAinFSp4pzEbeetAEaNtNTg5FV8Gnxtg4NDBDpQTUeeMVY6imNHk5FA2hYxgU6gcCikMzddm8u0EYPMh/Qf5FP0WDyrIOR80h3fh2rP1djc6ksC/w4QfU1vIgRFReijArR6RSIWruLRRRWZYUUVlarfyxzC2tvvnqQMnnsKcU27ITdjVorL0v7f9oIuTIIwufmHU05tZhS4eN0barYDLzmq5HeyFzIvT20NwuJo1f69R+NV4tLtIpA6xkkdNxyBU0F3b3H+qlVj6dD+VTUrtaDsmFFFFSMKjuJlt4Hlfooz9akrF165yy2yngfM317VUY8zsJuyMqaRppWkc5Zjk0yiiuswCiiigAooooAKKKKACiiigAooooAKKKKACt/QP8Ajyf/AK6H+QrArf0D/jyf/rof5Cs6nwlw3NOq2o3DWto0qAFuAM1Zqhrf/IPb/eFYR1aNHsc/JI8rl5GLMepNMoorrMAooooAKKKKADpW/ot5LcK8cp3FAMN3NYFa/h7/AFk30H9azqL3So7m3UF9/wAeM/8A1zb+VT1Bff8AHjP/ANc2/lXOtzV7HKUUUV2GAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVsaDdYLWznr8yf1FY9PikaKVZEOGU5FTJcysNOzOvopkEqzwpKvRhmn1yG4VU1GyF7CACFkXlSf5Vbopp2d0DVznhpF6xCttCjoS3FX7bRYY8NMTK3p0FQajJqCXbJC0hQgFdq9P0qk8l/5ywySyq7YwCxHWtvektzPRdDpVVUUKoCgdABSeYmcb1ye2awJdOuVTfczoi/7bk1UT5J0MBZ2DAj5epqVTT6j5rdDrKKRTlQSMZHQ9qWsiwooooA55/8AQNZz0Tdn/gJroax/EEPEUwH+yf5j+taGnzefZRPnnGD9RxWk9YpkR0bRYooorMsKjkbsKc7YFRou45NMTHRp3NSUDiikMKKKKACiiigAooooAKKKKACiiigBsmccVCODzVimsgNMTRFgdjShitDIR0pF5ODTESq4ahkBqIja9Sl8HFIZGUK9KVZCODUgINIyA0BYUMDS1CVZelKsmODRYLktNZAaUMDS0hkJUr0pVk7GpaY0YPSmKw4EHpS1B8ympFkz1osFx9I4yMUuc0UhkCnYakIDildM1EQy9KYh/lUoAQVHub3oCs3WgQEl2pzphc09EC0pGRii47DImyMVJUC/K9TjmhggopCQKYZfQUhklFQ+YacsvrTsK45kBqIgoanBzQQD1oCwxHB60+oWQjkUqSY4NAXJaKAc0UhjHTPSowShqekZQ1MVgVg1LUBBQ1Ij560BcfRRRSGFFFFABRRRQAUUUUAFFFFACFgOtMMozSSg9aaq5BpiJlORS1CpKHFTA5FIAooooGFFFFABRRRQAUUUUAFFFFABRRRQBh3/APx+SfX+lV6sX/8Ax+SfX+lV66VsYvcK3rP/AI9Iv90Vg1vWf/HpF/uioqbFQ3JqKKKxNArjbX7jf7xrsq421+43+8aANbwz1u/94f1rcrD8M9bv/eH9a3KACiiigDH1X/j7/wCAiqdXNV/4+/8AgIqnXTHZGL3CtrTP+PNPqf51i1taZ/x5p9T/ADqamxUdy1RRRWBoFFFFABRRRQAUUUUAFFFFABQSAKRmAFQklzQK4rMWOBT0THJoRMU+mFgooprOBSGOJAqJpCeBTcs5qRIwKYtxioTyalCgdKWikFgooooGFFFNdwKAFZgoqEkuaAC5qZVCinsLcaiAdafRRSGFFBOKidyeBQAryY4FNVSxyaVI88mpQMUxCKoUUtFFIY2RsCo1Uscmh+Xp5O1aYg2qtGFNRgFjSshWgAdMciljIPBpyNuGDUZ+V6BE+BRgUDkUUigxRiiigAxRiiigAoJxTWcCoiS5p2Fce0nYUwKXNPWPuakAxQA1UAp1FISB1pDFprOBTGkzwKRULdadhXBnLdKVYyetPVAtDOBQAoUDpS0inIpaQwooooAKKKKACiik3DNAC0UUUAFFFFABRRRQAVG6Z5FSUUAQZxwaUKc8U90zUYJQ0ySVm2j3qIAuaOXNPJCD3oGDYVcVGFLHilALmplUAUBuCjAxS0UUhhQxCqWPAAyaKq6pL5VhKe5G0fjTSu7AzJ0oG51Rpm7Zc/5/GugrJ8PxYhllP8TbR+H/AOutaqqP3iY7BRRRUFBXPPN9l1p5ZVJAc/kRxXQ1WvLGC8H7wEMOjDrVwaW5MlfYfHcxXKHyJVLEceo/Cs+30VdkguG3MT8rKelVp9FuIjuhYSAdOxpgu9RtflYyD/fXP61aj/KyW+6GrYhdR+ySSY54YDr3rpBwMVi6VazTXZvLgNxyCwxk1tVNR3diooKKKKzKGyyLFG0jfdUZNclNK00zyN1Y5rc16fy7ZYQeZDz9B/kVgV0Ulpcym9bBRRRWpAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVv6B/x5P8A9dD/ACFYFb+gf8eT/wDXQ/yFZ1PhLhuadUNb/wCQe3+8Kv1Q1v8A5B7f7wrCPxI0exzlFFFdZgFFFFABRRRQAVr+Hv8AWTfQf1rIrX8Pf6yb6D+tRU+FlR3NuoL7/jxn/wCubfyqeoL7/jxn/wCubfyrmW5q9jlKKKK7DAKKKKACiiigAooooAKKKKACiiigAooooAKKKKANvQLjKvbsenzL/WteuUsp/s91HL2B5+neur61zVFZ3NYPQKKKKzLBmCgliAB1Jrn9YuoZ542gJLJwW7fhW5cwie3kiP8AEuPxqjZaRFDh58SP6fwj/GtINLVkyTehQgs7vUn82ViEP8bf0FbNpZQ2i4jX5u7HqasUUpTbBRsFFFFQUFFFFAFXU4vOsJVxyBuH4VT8Py5ilhP8J3D8f/1VrEAgg9DXP6YTbasYj3LJ/n8q0jrFoh6NM6CkY4GaWmyDKGsyyLl2qZRgU2MAfWn02JBRRRSGFFFFABRRRQAUUUUANckLxUW9qnIyKgXh6aEw3tRvanSjjIpY8FaBDPMal3tSdHqYgFelADI3JODTB/rKVOHpP46AFk65pG5GafL0FIuCnNADFJHSnrJ601ThqHwTxTAmBDU1owelEa4FOLgGkMhwyGnrJ60/gimNH3FAEgOaKgBZDUiyA9aLBceQD1qJo/SpaKQyEMVODUiuGpWUGoihXpTFsTUVEsnY1KCD0pDDFFFFABRRRQBFKMHIpyN8tOcZWq/I4pi2HEl2qQIAOaSMYXNNJLNigQ/5aRowRxTfLOKEYg4NAwVipwamBzUUo7inRnIxQCH1G8fcVJRSGQqxU4NSqwYUjIGqLlDTFsT0U1HBp1IYEAjmoWQqcipqKBEaSdjUlRuncUiPjg0wJaKAc0UhhRRRQAUUUUAFFFFAARkYqA5RqnprrkUxMaQHXIpqsVODQjbTg0903DIoAeDkUVCjFTg1MDkUgCiiigYUUUUAFFFFABRRRQAUUUUAYd//AMfkn1/pVerF/wD8fkn1/pVeulbGL3Ct6z/49Iv90Vg1vWf/AB6Rf7oqKmxUNyaiiisTQK421+43+8a7KuNtfuN/vGgDW8M9bv8A3h/WtysPwz1u/wDeH9a3KACiiigDH1X/AI+/+AiqdXNV/wCPv/gIqnXTHZGL3CtrTP8AjzT6n+dYtbWmf8eafU/zqamxUdy1RRRWBoFFFFABRRRQAUUUUAFIzACkZgoqLlzTFcCS5qVECihVCinUBYKCQKazhaiJLmgLjnkzwKRULHJp6R460+gBAoFLRRSGFFFFABRRUbv2FACu+OBTFUscmlRM8mpQMUxbiAACloopDCkZgKR3C1Fy5piuKzFjxT0THJpVQLTqAsFFFFIYUHpRRQBD/HTpOlNkGGzTwQ64piEiIxTnIxUZQqeKNrNQAsXWkf71PACLUY+Z80CJl6UtFFIoKKKazgUAOJAqJpM8Cm5ZzUixgdaYhioW5NShQKWikFgo6UjOFqIsWOBQFx7SY4FR4ZjT1j9akAApgMWMDrTyQKazgVFlnNADmkzwKYc96lWMDrTZaBD4+lOpsfSnEgUigpjSAUxpCelMwSadhXLCtuFLUAJU1MrbhQCZG8hJwKYCQeac42tQ3QGgRMORRTYzladSKCiiigAooooAKKaXApwOaACmsoYU6igCAgqaFG88mpmUMKhIKGmSTAAClpiPmn0igooooAKyfEEmIYo/7zFvy/8A11rVg64xkvkjHZQPxJ//AFVdNe8TLY1NLj8rT4R3I3fnzVqkRQiKo6KMClqW7u5SCiiikBS1Vbl7dRbBt27JKnBxWWL/AFG24k3YH/PRP61o3uqpaTGLyy7AZPOBVb+1rub/AFFpkfQtW0U7bEO19wi149JYB9VP9KtxavZydXKH0YVnPDqFyebSMZ7lFH86E0S5bl2jT8c03GHUV5G8rK6hlIKkZBHelpsaCONUHRQAKdWBoFFFNlkEUTyHoqk0Ac7rE3nX7gHhPlH9f1qjSsxZizHJJyaSuxKysYPUKKKKYgooooAKlt4HuJliTG5umaiq7o//ACEofx/kaTdlca3Jf7EuvWP/AL6P+FH9iXXrH/30f8K6Ciuf2sjTkRx7qUdlPVTg02pLj/j4l/3z/Oo66TIKKKKACiiigArf0D/jyf8A66H+QrArf0D/AI8n/wCuh/kKzqfCXDc06oa3/wAg9v8AeFX6oa3/AMg9v94VhH4kaPY5yiiiuswCiiigAooooAK1/D3+sm+g/rWRWv4e/wBZN9B/WoqfCyo7m3UF9/x4z/8AXNv5VPUF9/x4z/8AXNv5VzLc1exylKAWIABJPQCpbW1lupNkS59SegrobHTorQbvvyd3P9K6ZTUTJRbOf+x3X/PtN/3waPsd1/z7Tf8AfBrq6Kz9q+xfIcp9juv+fab/AL4NH2O6/wCfaX/vg11dFHtX2DkOU+x3X/PtL/3waPsd1/z7S/8AfBrq6KPavsHIcp9juv8An2l/74NMkt5ol3SROgzjLKRXXVm6/wD8eK/9dB/I041G3YThZHP0UUVsZhRRRQAUUUUAFdPpU3n2MZJ5X5T+FcxWx4flw0sJPUbh/X+lZ1FeJcHqbVFFFcxqFQz3lvbnEsqqeuOpqaqN9pq3sySGQptGDgdaatfUTv0IpdcgX/Vo7n8hVSTW7lziJET8MmtCLR7SPqrSH/aP+FUbPbZ61JGcKhyBnoB1Fark6Ih83UbbNqc1xHIwlKBgSD8oIreqrLqVpF1mVj6LzU8EyzwrKmdrDjNRJt62KWg+iiioKCuf1L/RtXEo6Eq/+fyroKxvEMfzQyexU1pT+ImWxs0HkYqGyk8yzhfuUGfrU1ZvQogBKnmplORSOuRUaNtODTFsTUUUUhhRRRQAUUUUAFFFFABUMgw2ampkoyM00Jh95KZGcNinRHIxTWG16AFlHOaehytIwylNiPOKAEPD0h+8KWThqRQWNMRI/KVEMngVPjjFNwEGaQyMjaPeljXJyaQZdqlJCLigQO20VFgtzQAXapeEFA9yNWKnmpVYGoXO48UDKUCuTFQajaMjkU9HBp1AyFXK9alVgaRkBqMqUNAbE1HWo1k9akBzSGMaPPSowShqekZQadxWEVwadULIV5FKsmODQFyWigEGikMKhkGGzU1MlGRTQmA5SmIcNzSxt2NDoc5FAEpIxUB5fijDdKeiY5NAbhJ92mxHBokO44FNwVNAixRQDkUUigpCoNLRQBCylTkU5JOxqQjNRPHjkUxEtFRI+ODUoOaQwpjpnpT6KAIVYqcGpVYEUjoGqIEoaYtieikVgwpaQwooooAKKKKACiiigCKRe4pY2zwakIyKgYbGpiJJEzyKYjFTg1KrbhTJE7igCQHNFRI+Dg1LSGFFFFABRRRQAUUUUAFFFFAGHf8A/H5J9f6VXqxf/wDH5J9f6VXrpWxi9wres/8Aj0i/3RWDW9Z/8ekX+6KipsVDcmooorE0CuNtfuN/vGuyrjbX7jf7xoA1PDTYa6/3h/Wt6uf8P/euj/tD+tbyNkUxDqKKKQzH1X/j7/4CKp1c1X/j7/4CKp10x2Ri9wra0z/jzT6n+dYtbWmf8eafU/zqamxUdy1RRRWBoFFFFABRRRQAU13C0O+BUQBc0xXAAuamVQooVQBQzAUAKTio3k7Cmlix4pyR9zQA1VLHmpVUClAxRSCwUUUUDCiiigAoJxQTgVCzFjgUCFd88ChE7mlRMcmpKYBRRRSGFMd8cCkd+wpqITyaYgVSx5qVVAFKBikJAoAWiojJnpTdze9FguT0ZFVyzetKNx70WC5NuFG9fWotjHvS+WfWgLjmZSOtRA4PFP8AK96XyqBCCT1oMnpTvLFAjFA9SP5nNSou0UoAHSloCwUE4601mC1ESWNAXHPJ2FIqFutPSPHJp9ACBQKWims4FIY4nFRtJ2FMJLGnpHjrTENCljzUqoBS9KRmAoAWkYZFRM5J4pySdjRYLkZBB5qZSoFDKGHFR7CKA2JdwqOXrTVzup0vWgBwO1aiZi1Pb7tMPSgTHRjjNIv36cOI6aOhNACNyxp0R+bFIvOaWPg5pgPlGRmmLyMU9nBGKjBw1IYsRw2KmqA/K1TjkUMEFFFFIYHpUBJJxU9QuMPmmhMQoQMmnxHjFO+8tRqcPQBNRRRSGFI+Mc0p4qF23HAoExFBLcVOOlNRcChnCimCHUUwSA0+kMK59/3+vY64kH6f/qroK5/Sv3urNJ/vN+f/AOutIbNky6HQUUUVmUFFFUL17s3iR2siqu3LE4IH1700ribsLdaVBcyNIWdXbqQeKoyaHMhzDMrfXg1L/boVADDukHDYbA/ChdeU/etyPo2f6VqvaIl8rKpTVbXp5uB6HcKs6dqN1NdLBKFIOckrgirEWs2jnDb0/wB4f4VeUpIBIpVgRwwpSl3QJdmOooorIsKo61J5dgw7uQv9f6VerG8Qyf6mP6sf8/nVwV5ImWxjUUUV1GIUUUUAFFFFABV3R/8AkJQ/j/I1Sq7o/wDyEofx/kamWzGtzpaKKK5Dc5G4/wCPiX/fP86jqS4/4+Jf98/zqOuxGAUUUUxBRRRQAVv6B/x5P/10P8hWBW/oH/Hk/wD10P8AIVnU+EuG5p1Q1v8A5B7f7wq/VDW/+Qe3+8Kwj8SNHsc5RRRXWYBRRRQAUUUUAFa/h7/WTfQf1rIrX8Pf6yb6D+tRU+FlR3NumyxiWJo2ztYEHFOorlNhkUUcMYSNQqjsKfRTZZUhQvIwVR1Jo3AdRWDe6xJI222zGg/i7mqv9o3n/Pw9aqk2Rzo6iiuX/tG8/wCfh6P7RvP+fh6PZMOdHUUVy/8AaN5/z8PR/aN5/wA/D0eyYc6OorN1/wD48V/66D+RrJ/tG8/5+HqOa7nnTbLKzrnODVRptO4nNNENFFFbGYUUUUAFFFFABVvSpPK1CI9mO0/jVSnIxR1YdQcik1dWGjsKKRWDKGHQjIpa4zcKgvpnt7V5Y1DMuODU9NlIETkruwCcetNbgzn/ALdqN1xHvx/0zX+tKulXs7bpMKT1Ltk1cTXYf4oXX6YNTLrNo3Uuv1X/AAra8lsjOye7K8WhKP8AWzE+yjFadvAltCIo87R0yahXUrNuk6/iCKnimimz5UiPjrtbOKzk5PcpJdB9FN8xPN8rcN+N2PanVBQVna6m6xDf3XB/pWjVXVF36fMPRc/kc1UdGhPYj0R92nqP7pI/r/Wr1ZXh5swSp6MD+Y/+tWrRP4mEdgqKRe4qWgjIqRkcbZ4NSVAflaplORTYkLRRRSGFFFFABRRRQAUjDKmlooAhQ7WqRsdTUbDD1IRvWmIQuuMU0MAaXyvelCAUANkG409F2inACikAVC7bjgU+RsCo1IHNNAx4wi+9M5c0mdxqYDC8UCEyEFRklzRgseacSFGBQAoAQZNMZtxwBQAXNSKoXrQMj2svNPSTsaHkHSo8E8gUCLFBGahVyvBqYEGkMjaPuKYGKHmp6RlBp3CwiuDTqhZCp4pUk7GiwXJaY8eelPBBopDIAShqVXBpWUGomQqeKYtiaio0k7GpAc0hkToQcikEhHBqamlAe1MVhvmCmly3Ap/linBQO1ADETuaJRxmpKRhkUBYbEeKfUMZw2KmoYIKKY0gHSmb2NFguTUVCHYdaesgNFguDpnkUxWKnBqamugNAWFBBFLUAJQ1MrBhQFxaRlDClopDICChqVHBpWUEVEVKHimLYmopiPnrT6QwooooAKKKKACmuu4U6igCFTtbFTdRUci9xRG3Y0xBIncUkb44NS1FImORQBLRUcb9jUlIYUUUUAFFFFABRRRQBh3/APx+SfX+lV6sX/8Ax+SfX+lV66VsYvcK3rP/AI9Iv90Vg1vWf/HpF/uioqbFQ3JqKKKxNArjbX7jf7xrsq421+43+8aANTw4M/a/94f1rYjbDYrF8PHBuh6sP61sFSOaYmWKKbG2RTqQzH1X/j7/AOAiqdXNV/4+/wDgIqnXTHZGL3CtrTP+PNPqf51i1taZ/wAeafU/zqamxUdy1RRRWBoFFFFABTHfFDvjgUxVLHJpiBVLnNSgBRSZCCo2cscCgNhzyY4FMClzTkj7mpQMUANVAtOoopDCiiigAooooAKCQBSMQBUJJc0CuKzFjgU9ExyetKiYp1MAoooJwKQwJxUTvngUjMWOBTkTuaYhETualoopDAnAzUBJdqklPGKSMYGaYhQgUc0b1pjEs2BS+VxQA4qrDio+UagEq2KfIMrmgQ9TkUtRxHipKRQUUUUAFFFBIHWgAqN5McCms5bgUqR9zTEIFLnJqVVC0oGKKQWCgnFIzBaiLFzxQFxzydhTVQscmnJH3NSUwEVQtLQSB1qFnJ4FIB7yY4FRgFzTljzyafuVaYAqACmvH3FI0vpQsnPNAaCK5U4NPZgUNDKGHFRMCKAHxDJol+9TohgUyX71AdAb7tN9Kc/QUudqjigQu0lMCmlSBinCWlDgnFAxmMLSxjIpZegpYh8tAEbrtNORAeae65FRo204oELIuBmnRHIpzDctRRnDYoGTUUUUhhUco4qSkYZFADYjximSDa1EZw1PkGRmmLoOQ5UUtRxHtSyNgUgEkfsKI07mmou45NSsQopgDNtFQgFzRy5qZV2ijYNyMxelS0UUhjZW2RO3opNYnh9c3MreiY/X/wCtWvfHbZTn/pm38qzPDo/17f7o/nWkfgZL+JGzRRRWZRDeiU2sghz5hGFwcVnmyNjp9xIXLSuuGPpWtTJFjmjeJiCGBBANUpW0E0ZOi2ttNAzyKruGxg9h9Kvvplm/WBR9CRWVLpN3A5aA7x2Ktg0zzNVh6+f+I3Vq1d3TITto0XrnRYDGzQsyMBkZORTPD0jFJoyflUgj2zn/AAqm97qMymIlzu4ICcn9K1dItGtbcmQYdzkj0HalK6jZsFq9C9RRRWJoFc9rr7r/AG/3VA/r/Wuhrl9UbdqEx/2sfkMVrS3InsVaKKK6DIKKKKACiiigAq7o/wDyEofx/kapVd0f/kJQ/j/I1MtmNbnS0UUVyG5yNx/x8S/75/nUdSXH/HxL/vn+dR12IwCiiimIKKKKACt/QP8Ajyf/AK6H+QrArf0D/jyf/rof5Cs6nwlw3NOqGt/8g9v94Vfqhrf/ACD2/wB4VhH4kaPYxxp8z2a3MY3qc5UdRg1UrpdG/wCQbF9T/M0y/wBKjucyRYjl/RvrWyqWdmZ8ul0c7RUk0MkEhSVSrD1qOtSAopVUswVQST0ArZsNHxiS6/CP/GplJR3Gk2UbHTpbs5HyR93P9K6C1tYrWPZEuPUnqamACgAAADoBRXPKbkaqKQUUVFdsyWkzqcMqEg+nFQUQ32oQ2YwTuk7IP6+lc/dXc12+6VuOyjoKhYliSxJJ6k0ldUYKJi5NhRRRVkhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB1WnvvsYW/wBgD8uKsVR0Vt2nIP7pI/Wr1cct2brYKCMjBoopDKMulWZjbbDhsHBDHr+dZFhHZvHIbuQoVIxg9anvJr+e7lgiLlVYgBBjj3NLb6HK2DO4Qeg5NbrRaszer0RUn+wg4hE7e7MAP5Vc0NZVllcRtsKcEjgmtK3021gwVjDN/efk1aqZVFayGo9TO0y0nSV7q5b95IMbfStGiis27u5SVgqO5XfbSr6oR+lSUEZBHrSGYnh5sSzL6qD/AJ/OtusDQTi9dfVD/MVv1pU+ImGwUx5McCllJC8etRhcctUDYgUuamVdopodRS+YvrQA6im719acDmkMKKKKACiiigAooooAjlHeljPy05xkVFGcHBpiAu2aMsamwPSjAouFhsecc06iikMZIpI4pixk1NRTuKxE0eORQj44NS0x489KAsKfmXimCPuaeikDmhyMUANLgcCmZZ6OB3o3E9BQIcEA60pdRwKaFY04RetAyNjuNPQMKkCgUtFwsFGaKhkbnApDJutRvHnpRG+eDUlAtyAEoalVw1Kyg1EylTxTDYmoqNJOxqQHNIZG8fcU1WKnBqamsgamKwqsDS1AQUNSI4PWgLj6KKKQwooooAhcbWpWfgAUso4zUaDLCmSPRM8mnZVaSQ7RgU1U3cmgY/KtTHTHIoZCvSnody4oAI2zwafUA+V6nHShghGUMKh5Q1PSMoIoCwiOGFOqEqUNPR80BcfQRkUUUhkLKVORT0fPBp5GahdCpyKYtiaio0fPBqSkMKKKKACiiigAPNQuNrZqakZcigTERtwp3WoFJRqnByKYIidMHIpY3zwakIzULrtORQBNRTI3zwafSGFFFFABRRRQBh3/APx+SfX+lV6sX/8Ax+SfX+lV66VsYvcK3rP/AI9Iv90Vg1vWf/HpF/uioqbFQ3JqKKKxNArjbX7jf7xrsq421+43+8aANTw0uWuv94f1rccDbWL4ZODd/wC8P61rOxY4FMTERsNU9QMhUA1JG2RQwRlar/x9/wDARVOrmq/8ff8AwEVTrojsjJ7hW1pn/Hmn1P8AOsWtrTP+PNPqf51NTYqO5aooorA0CmO+OBTm6VB/FzTQmOVdxyaczhRgU0v2FKseeTQIbgualVAKcAB0ooHYKKKKQwooooAKKKKACkZsChmAFQklzTFcCS5qVEwKETaKdQFgoopGYKKQwJAFRMxY4FISXNSomKYtxETHWn0UUhhRRRQBHLQnK05xlajRtpwaYhB8r81NuGOtMdN3IpuxulAAxy3FPfhKRUxyabI2TgUAOiqSmxrgU6kCCiimO+OBQMVnAqIkuaUKXNSqoWmLcaiAdafRQSBSGFMeTHApjOTwKVI88mmK40KXPNTKoFKBiigLBRRRSGIy7hUGNpqxSMobrTE0RFmPSgIW61KFA6UMcCi4WIjhT60EA8im/ealKEcigQqOVPNS4DCq5PrTkcqaAuTgYGKhl+9UqsCKR03c0DZE5zipVUFBmoihBqTkIMUAL5YpBGAc0zewpyOSeaAEl6inIQFpkh+akGW4oEOZyeBQqdzQAE60hctwKAHs4HAqNQS2acseetSAAdKBijpRRRSGFFFFAELjD1J95KbKOM0RHimIYDtJoGXaldfmp6gIvNAheEWoiS5oYlzUqLtFA9wRdop1FFIYUUUUAVtTONPm/wB2qXh4fuZj/tD+VW9W/wCQdN9B/MVW8P8A/HtJ/v8A9K0XwMl/EalFFFZlBWLe2n2EPdiQmRpMqRxtzk/jW1TXjSRdsiK49GGaqMrMTVzGGvP3t1/76pw1497b/wAf/wDrVpmztT/y7xf98CmmxtD/AMu8f/fNVzQ7E2l3KUeuxMwEkLIPUHNaiMroHU5UjII71lavZW0VoZUQI4IxjvVnRiTp0ee2QPzokla6Gm72ZdooorMoK5O8O68nPrI3866yuRuObiQ/7R/nW1LdkTI6KKK3MgooooAKKKKACruj/wDISh/H+RqlV3R/+QlD+P8AI1MtmNbnS0UUVyG5yNx/x8S/75/nUdXEs5bu5nEWPlY5ycd6k/sa79E/76rr5ktzCzM+itD+xrv0T/vqj+xrv0T/AL6o549x8rM+itD+xrv0T/vqj+xrv0T/AL6o549w5WZ9b+gf8eT/APXQ/wAhVD+xrv0T/vqtXSrWS0tmjlxuLk8HPYVnUknHQqKdy7VDW/8AkHt/vCr9UNb/AOQe3+8Kyj8SLew7Rv8AkGxfU/zNXawdL1RbdBBMP3YPDDt9a3UZXUMjBlPQinNNMUXdEdzbRXUeyVcjse4+lYk2jXCzhIyGQ/xHjH1roKKUZuOw3FMqWOnw2a5A3Sd3P9PSrdFFJtvcdrBRkZxnn0rMv9XSHMcGHk7nsP8AGotCleaed5GLMQMk/jVcjtdk8yvY2Kgvv+PGf/rm38qnqC+/48Z/+ubfyqVuN7HKUUUV2GAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHQaAc2bj0kP8hWlWV4fP+jyj/b/AKVq1yz+Jm0dgoooqCgorNvNW+y3LQ+Rv2453Y7fSoRry97c/wDff/1qvkkyeZGxRWSNej7wN/31UlvrEc8yRCJwWOM5FHJLsHMjSoooqCgooooAwNJ+XVWH+8K36wNO41pv95/61v1pU3JhsNfp+NMkPFPl+5UXLCoQ2KseR1pfK96bllpwkPegWgGIjvTQzL1qZTkUEA0XHYRZAadUTRkdKQOV4NAXJqKarg06kMKKKKACopE7ipaKAIkfHBqQEHvTGjz0pu1lpiJqKijck4qWkMKKCcVG0npQBISBTDIBUfzPT1i9aYhpcnpQFZutShQKWi4WIxF608KB2paKQwooooAKKKCcCgBsjYFRou45NIx3NUyjApi3ImUqcipEbIokIxUcQ5oAmoIzRRSGRvH3FNVyp5qamsgNMVhQwNLUHKGpEcGgLjyAetQshU5FTUUgIkk7GpQc1G8fcU1WKnBpgTUUgINLSGIwyKhTh6nqFxtbNNCYsop0bDFAw60wxsDxQA+RhikiHGaaIyTzT2IRcUARufmqZDlagwSM1JEeKGJElFFFIoCAahZSpyKmoIzQIYj54NPqF0KnIpyP2NMCSgjNFFIZC6YORTkfsakIzUTpg5FMRLRUaP2NSUhhRRRQAUUUUAMkXIzTY2xwalqF12nIpiZNQRkU2NsinUhkLKVORUiPkUpGRUJBRqYtieimo24U6kMKKKKAMO//AOPyT6/0qvVi/wD+PyT6/wBKr10rYxe4VvWf/HpF/uisGt6z/wCPSL/dFRU2KhuTUUUViaBXG2v3G/3jXZVxtr9xv940AaXh4nN0P9of1rcjTHJrG8NAE3ef7w/rW4SFFMQkhAHNRI2DQSXaldNozQIzdU5uv+AiqdWdRObj/gIqtXRHZGb3CtrTP+PNPqf51i1taZ/x5p9T/OpqbFR3LVFFFYGgVEyEtxUtFADEQCn0UUAFFFFABRRRQAUUUUAFIzAChjgVCSXNMQElzUqLtFCLtFOoBBRRSMwUUhgzBRUJJc0cualRdop7C3BECinUU0uBSGOoqMyj0pDLTsK5LRUO9j0pPnPrRYLkxYVE+3qDRsY96URe9ADVcineb7U4Ril2D0oDUjLs1ORO5p4UDtS0XCwUE4pCQBUTMWOBSAV5M8ChEJ5NKkfc1JTAAMUUUx3xwKQxWYLURJc0BS55qZVApi3GomOtPoopDCiiigAooooAKKKKACopGycU92wKg600Jj/LOMikDFetKrkdafw4oEJgMM1FjnipH+UYFEa8ZNADFYqamVtwqJuWwKlRdooY0OooopDDA9KMCiigCIoWY0MdnAqWkKg9adxWK/JpycGpcKPSojw/FAieigHIopFBRRRQAUUUUAIwyKiQ4fFTVC42tmmhMlOMZqJmLHAqQfMtREbGoQMlRMCnUinIpaQwooooAKKKKAKmrf8AIOm+g/mKreH/APj1k/3/AOgq1qgzp83+7/Wqnh4/uJR/tf0rRfAyftGrRRRWZQVS1WCa4t1SD7wbJ5xxg1dpHZUQuxwqjJNNOzuJ6nP/ANnakOgb8JB/jR9i1QdpPwlH+NW312MNhIWZfUtiny61CtuskaFnYkbScYra8+xFo9yiNM1CdgJcgervnFbtvCtvAkS8hRjPrWK+uXB+7HGv5mtTTZpJ7JJJTlyTk4x3qZ81tRxtfQtUUUVkWFcjP/r5P94/zrrq5K7GLuYejt/OtqW7M5kVFFFbmYUUUUAFFFFABV3R/wDkJQ/j/I1Sq7o//ISh/H+RqZbMa3OlooorkNzJ0b/j7u/97+prWrJ0b/j7u/8Ae/qa1qufxEx2CiiioKCiiigAooooAKoa3/yD2/3hV+qGt/8AIPb/AHhVR+JCexzlWrK+ms2+Q5Q9UPQ1VorqavuYnVWd7DdpmM4YdVPUVYrj0do3DoxVh0IrWh1wiAiWPdKOhHAP1rCVN9DRT7mvNNHBGXlYKo9awb/VZLnMcWY4v1b61UubmW6k3ytk9h2H0qGrjTS1ZLlcK1/D3+sm+g/rWRWv4e/1k30H9aqp8LFHc26gvv8Ajxn/AOubfyqeoL7/AI8Z/wDrm38q5luavY5SiiiuwwCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA3fD3/HvL/vf0rVrM8Pj/RJD6yf0Fadcs/iZtHYKKKKgorXUdkpMlysQJ7t1NZc95YKdtvZrIfUjAo1Gwu5r2SRIiyHGDuHpUUdpqUP+rjZPdcZreKVtzNt9hyWd3d9LeKFD/sBf/r1fs9Ijt5FleQu6nIxwKoFdX/6b/nU1j/aP2uMTed5efm3dOlEr23BW7G1RRRWBoFFFFAGBp3/Iab/ef+tb9YGl/Nq7H/eNb9aVNyYbARkVB9xqnJxUci5GahDY13zSxpnk0wDNKrleKBErsFHFRBiDmgAuam2DGMUD3GrID1pxUNUbRkcikVyOtAAyEdKBIV4qUMCKQhT6UBYZ5po8007antS4T2oDUZ5p9KPNPpT8J7UYT2oAZ5p9KQyEjpUmE9qXavpQBFEPmzU1AAHSikMZN0qNdvUmpXXcKZ5fvTEODqKUODTfK96YylDmgCeimo24U6kMKKKKACiiigAqOVuwp7HAqFRuamhMfEvepCcUAYFRyt2FAbDGO5sVMowKZGvc1ITgUAhGbaKYsmetNYlmwKUxnGaAJetFQq5U81KrA0guBAIqJkKnIqaigLEaSdjUgOajePuKarFTg0wJqa6A0oIIpaQyDlDUquGpWUEVEVKHimLYmpGXcKaj560+kMhKsppRKalIzTdi+lMVhhlNIFLHmpQi+lKBii4WGlcLio0OGxU1QHh6AZPRQDkUEgUhhRTTIBSCQUAPIzUTpjkVKCDR1oERxv2NSVE6Y5FLG/Y0wJKDzRRSGROmORSxv2NSHmonTByKYiWio437GpKQwooooAKRhkUtFAEHKNU4ORTJFyKbG2Dg0xbEtIy7hS0UhkHKNUytkUjruFRqShpi2JqKAciikMw7/wD4/JPr/Sq9WL//AI/JPr/Sq9dK2MXuFb1n/wAekX+6Kwa3rP8A49Iv90VFTYqG5NRRRWJoFcba/cb/AHjXZVxtr9xv940Aa3hnrd/7w/rWu+S2KyPDPW7/AN4f1rcxQA1F2ikkYAYpXbaKiALmmIy9Q/4+PwFVqt6mMXWP9kVUrojsZPcK2tM/480+p/nWLW1pn/Hmn1P86mpsVHctUUUVgaBRRRQAUUUUAFFFFABRRRQAUjHApScCoWJc0CYhJc1Ki7RQiYFOpggoopGYKKQwZgoqHlzRy5qZV2insLcRVCinUUyU4FIY13JOBSCMnk0sa9zQ784FMkXyxTGjIo+brT0fPBoASNuxqWoZF2nNSIcrQxodRRRSGFFFFABSMwUUjuBUWC5piuBJc1IiYpyqFFLQFgoJxQSAOahZixwKQCvJ2FCJnk0qR9zUlMAAxRRRSGFFFFABRRRQAUUUUAFFFFACMoYVEUK81NRQKxBkHrT1woyKVowajZSKYgHztT3bAwKYrbRSqNzZoAdGvc1JQBgUUigooooAKKKKACg9KKKAISjE01lK9amZttRu+6mSSRnK06oFkKjFL5hPaiw7k1FQ7mNHzGiwXJs0ZFQbXNLsaiwXJdwpkhBFN8s0jLtNACxtg1I67hURXABqSNsjFAIZG204qaopFwcinRtkYoBD6KKKQwooooAg1AZsZx/sE1neHT8s49Cp/nWpcLut5V9UI/Ssfw8376ZfVQf8/nWkfgZL+JG5RRRWZQVV1XP9nTY9B/OrVQXyGSzmRQSSpwB3prcT2M/SLG2mtPMljDsWI5PSqstpFHrKwBf3RYHB/lTIrXUlXbGsyL6BsCnf2XfyNudefVnBrfq3cz6bG8I4IuiRp+AFPVlcZVgw9jmsAaJdHq0Y+rH/AArU0y0ezhaN2ViWz8tZSSS3LTfYuUUUVBQVy2ortv5x/tk/nXU1zmtJt1Bz/eAP6Y/pWtLciexQoooroMgooooAKKKKACruj/8AISh/H+RqlV3R/wDkJQ/j/I1MtmNbnS0UUVyG5yNx/wAfEv8Avn+dR1Jcf8fEv++f51HXYjAKKKKYgooooAK39A/48n/66H+QrArf0D/jyf8A66H+QrOp8JcNzTqhrf8AyD2/3hV+qGt/8g9v94VhH4kaPY5yiiiuswCiiigAooooAK1/D3+sm+g/rWRWv4e/1k30H9aip8LKjubdQ3ilrOZVBJKEADvxU1FcqNjjjwcGkrpb/TIrsF1+SX+8O/1rn7i3ltpNkq7T2PY/SuqM1IxcWiKiiirJCiiigAooooAKKKKACiiigAooooAKKKKACiiigDotDXFgD/eYmtCqulps0+Eeq5/PmrVckt2brYKKKzruzuJNQS4Vh5a44BOcCklcGNvdYWCVooo95U4JJ4zVddef+KBT9GxUeipBLcSeeFZ8ZUN39a2GsrV+tvH+CgVq+WOjRKu9SlHrsJP7yJ1+mDWhb3EVym+Fww7+1VZNIs3BwhQ+qsaoaSGt9UkhDbgAynHfFTaLV0F2nqbtFU9OvxdqUcbZk+8v9auVDVnZlp3CiimTttgkb0Un9KQGHofzagzf7BP6it+sPw8v7+VvRcfr/wDWrcrSp8RMNhHGRTQ4JxSu2Me9RuNrZqBsRhtbNP27hkUMNy5pI2wcGgCRVAFLRRSGFNZAadRQBD5bUeW1TUU7isQ+W1HltU1FFwsQ7Go2NU1FFwsQ7GoRipwamqKRe4oCxLRTI2yMUSk44pANd+wpuWpYwCeamwKYbkSyHODT3GVqN/vVJ/BQAyI84qWoYvvVNQwQUUUUhhRRTZGwKAI5GycCpI1wKZGuTmpegpiQjNgVEo3NzQ53NipEXaKA3HDgVHI3YU52wKjRdxyaAY6Ne5pXfB4odtowKYq7jk0ALw496bgoaVlKnIpVcHg0CHJID1p9QsmORSo5HBoHclproDTqKQyDJQ1KrhqVlBFRFShpi2JqCM0xHzwafSGQuhU5FOSTsakqJ07imIloqJHxwalBzSGFFFFABUUo5FS02QZWgTEV8JUZJc032qYAIuaYhoj9aUx+lNLFjxSZZetAB8yGpUbcKQEOtRj5WoGT1E6Y5FSiikMjR+xqSonTHIpY37GmIkoIzRRSGQumDkU6N88GpCM1C6lTkUxE1FMjfPBp9IYUUUUAFRSLg5FS0EZFADI2yKfUHKNUynIzTYkLTJEyM0+ikMhRtpwamHNRyJ3FJG+ODTEZF/8A8fkn1/pVerF//wAfkn1/pVeuhbGT3Ct6z/49Iv8AdFYNb1n/AMekX+6KipsVDcmooorE0CuNtfuN/vGuyrjbX7jf7xoA1fDJ+a7H+0P61u1g+GwS91j+8P61vUAROpLU7hFpzHAqHl2piMzUTm5z7CqtW9TG25x/siqldEdjJ7hW1pn/AB5p9T/OsWtrTP8AjzT6n+dTU2KjuWqKKKwNAooooAKKKKACiiigAoJwKCcVC7bjgUADMWOBT0TAojTHJp9MQUUUjEAUhgzBRUJJc0ElzUqLtFPYW4Iu0U6iikMKil61LUco4zTQmKOEpiDLc06M5XFNYFWzQBNgYqDo/FL5hxQiknJoAdJ90URdKSU9hT4xhaA6jqKKKQwpjvjgUjvjgU1ULHJpiBVLnmpVUAUoGBRSCwUjMAKR3C1FguaYXAkualRAOtKqhaWgLBRRRSGFFFFABRRTPMG7FAD6KKKACiiigAooooAKKCcUgYGgBaCAaKKAI2jz0pgyhqekIB607isNWQHrT6gYDdgVMgwtAIWiikdsCkMa744oV8rk1EctzQDgEU7E3HmQk8ULIQeaWICkkAFAx5UNzSeWKWPpTqQDdi+lLtHpSk4ozQMTaPSlwKbvGcU4nFABSFgKUHNRtGSc0AO8wVFI240/yqY67aYmSKMpUY+Rqlj+7SSLkZoAd95ahOUanRt2NPkXIoAVTkUtQxtg4qakCCiiigYdawNF/d6kyHupX9f/AK1b9c/H+4170zIf1/8A11pDZomW6OgooorMoKKKKAKljfpeNIqIy7Mfe71brmnkntL+dLckMWIwBnjOak8rVLjr52D/AHjtFaumt7kKRvvLHH/rJFT/AHjio4ru3mkMcUquwGcD0rGTRLluXdF/HJq/Y6ULSYS+cWbGMYwKTjFLcab7GhRRRWZQVieIUxLDJ6qV/L/9dbdZ2ux77IOOqMD+HT/Crg7SJlsc9RRRXUYhRRRQAUUUUAFXdH/5CUP4/wAjVKruj/8AISh/H+RqZbMa3OlooorkNzkbj/j4l/3z/Oo6kuP+PiX/AHz/ADqOuxGAUUUUxBRRRQAVv6B/x5P/ANdD/IVgVv6B/wAeT/8AXQ/yFZ1PhLhuadUNb/5B7f7wq/VDW/8AkHt/vCsI/EjR7HOUUUV1mAUUUUAFFFFABUkE8lvIHiYqw/Wo6KAOjsNUjucJJiOX07H6Vfrja1LDV3ixHcZdOzdx/jWEqfVGin3N6o54I7iMpKoZT+lOjkSVA8bBlPQinVjsaHPXukzQNuhDSxn0GSPwqp9kuf8An3l/74NdZRWqqsjkRyf2S5/595f++DR9kuf+feX/AL4NdZRT9q+wchyf2S5/595f++DR9kuf+feX/vg11lFHtX2DkOT+yXP/AD7y/wDfBpskE0S7pInQdMspFddWbr//AB4r/wBdB/I041G3YThZHP0UUVsZhRRRQAUUUUAFKBk4FJViwj829hT/AGgT9BzSegzqIk8uJE/uqBTqKK4zcKKKrajcNbWjSJjdkAZ+tNK7sBnXmiuZC9sy4JztPGPpVf7PqkPQTAf7L5/kamj12Uf6yFG/3SRVmPXLdvvpIn6itvfW6uZ+6UPO1XG39/8A98HP8qtWFpPaQy3LITMVwidT+NXo9Ss5Ok6j/e4/nVlWV13IwYHuDmpcntYaXmUNOtJ0nkubkr5kgxgdq0KKKzbu7lJWCq+otssJz/sEfnxViqGtvt09h/eYD+v9KcdWgexX8PL8kz+pA/n/AI1r1n6Em2x3f3nJ/p/StCnP4mKOxHN2pD8yZpz88elMQ84NSMWI9jSOMNmmk4bilALmgRKjZFOpFXaKWkUFFFFABRRRQAUUUUAFFFFABUbv2p7/AHTUMYBPNNCY6IHOalIyKBRSGQMNrVMpyKZN0pYj8tMQxvv09uFqPrJT5eFFACRDmpaZEPlp9JggooooGBOBmoD8zU+RuwoiXAzTEPUYFNkbAxTmOBUIy7UAx0a9zUpOBQBgVFI2TigNhpJdqk4RaRF2jJphJdqAAAu1SMQowKVV2ionzu5oAVX9aGUHkUoUMOOtN5Q0CAMRwaaTzmpNykc0wDceKYDkkweamBzUDgDgU9G2jmkNElBAPWkVgRS0hkLIVORTkfsakPNRPH3FMRLRUSPjg1KDmkMjdM8imqxU4NTUx0z060xWHg5FFQqxQ1KpBFILi0jcilooGQAfPT5elNfh6ew3rxTJEiAxTnAxUQYoaVnLcUDuLF1pJOGp6LtGTUTnJoETpyopaZEflp9IoKidMcipaKAI437GpKidMciljfsaYiSgjIoopDIWUqcino+Rg08jIqFgUORTFsTUU1G3CnUhhRRRQAyRcjNNjbBwalqKRcHNMTJaKZG2RT6QwqKRMcipaCM0AYN5zdP9ahqe+GLuQe9QV1LYxYVvWf8Ax6Rf7orBres/+PSL/dFZ1Niobk1FFFYmgVxtr9xv9412Vcba/cb/AHjQBreGet3/ALw/rW4TgVh+Gjg3f+8P61rMxY4FAhGJc1Ki7RSImBT6YIx9V/4+/wDgIqnVzVf+Pv8A4CKp10R2Rk9wra0z/jzT6n+dYtbWmf8AHmn1P86mpsVHctUUUVgaBRRRQAUUUUAFFFRyP2FACSPngUsadzSRpnk1LTEFFFBOBSGITgVExLnihmLHAp6JgUxbiou0U6iikMKKKMj1oAKQjIpC4FNMvtQAwgoakDqRzUbMW7UgU+lMkl+SkaQAcU0Rk96csWOtAxqqWOTUw4oAA6UUgCo3fsKR37ChEzyaYAiE8mpQMUDiikMKY746UjvjgU1ULHJpiBVLHmpQAooACiopHzwKA2JQQelLUURqWkMKKKikfsKAJQc0VArEVKrg07CuMkY5xTMEc1LIuRmmKcjaaBEkbZFOqAHa1Tg5FDGgooopDCmu+2nVHKuRmgGMLM3ShSVbmnREUsq96ZJIORRUcbZ4NSUigpHOFpaikOTgUCYiDc2amJwKagwKZK3amGw0sSeKCSxxUka8c07aPSgLDduEqNRnIqc9KgBKtQDDDKaUKzHml80dxT1YHpQAoGBS0UUhjJfu0RciiX7tJD0NPoLqMP8ArKkl+5UbffqR+UoASHoaGcg4oipx296AI9zGmtnvUuVpjsCOKBD4ulPqOLpUlIaIXG1s0GQkYqV1yKYseOtMBqIScmpqKKQwooooAKwNX/c6oso77X/L/wDVW/WN4hj/ANTJ9VP+fzrSn8RMtjZByMiioLCTzbKF/wDZAP1HFT1D0KCiiikBly2k41lbiNMx8FjkccYNalFFNu4krBRRRSGFFFFABUV3F51rLH3ZTj69qlooA42irOow+ReypjgncPoarV2J3VzAKKKKYgooooAKu6P/AMhKH8f5GqVS2s7W1wsygErng/TFJq6GtzraKwv7dm/55R/rR/bs3/PKP9a5/ZyNedGdcf8AHxL/AL5/nUdOdi7s56sSabXSYhRRRQAUUUUAFb+gf8eT/wDXQ/yFYFXbLUpLOIxoisC27J/z7VE02rIqLszpaoa3/wAg9v8AeFUf7dm/55R/rUN3qkl1AYmjRQSDkZrKNOSdy3JWKFFFFdBkFFFFABRRRQAUUUUAFFFFAFi0vJrR90bcHqp6Gugsr+G8X5TtcdUPWuXpQSDkHBqJQUilJo7GiuWXULtF2id8e5zS/wBpXn/Pdv0rL2TL50dRRXL/ANpXn/Pdv0o/tK8/57t+lHsmHOjqKK5f+0rz/nu36Uf2lef892/Sj2TDnR1FZuv/APHiv/XQfyNZP9pXn/Pdv0pk13cTpsllLKDnBqo02ncTmmiCiiitjMKKKKACiiigArU0CLdcvKRwi4/E/wCTWXXR6JD5ViGI5kO78O1Z1HaJUVqX6KKK5jYKKKKAIpLW3l+/DG3vtGarSaPZv0Rk/wB1v8avUU1JoVkZEmgr/wAs5yPZlzWjZQfZrVISQSvUj61NRTcm9GCSQUUUVIwrI8QviOGP1Jb/AD+da9YGtMZtRWJeoAX8T/8ArrSmveJlsa2mp5dhCv8As5/PmrNIqhVCjoBgUtQ3dlELNh2pp5PFKFLHNSqgFBIxI+5qUDFFFIoKKKKACiiigAooooAKKKKACiiigAPNQuu05FTUyXpTQmEZJFK7YFJF92kloDoMALmpQu0UkXSiRsDFAEa/fp0p5xREvekfl6BEkYwtOoAwKKRQUjNtFLULtuOBQJgo3NmpugpqLgUkjYFMBkjZOBUka4FMjXJyaloBAehqFeXqVulRRfeoBkxGRioWUqc1NUUjZ4FCBjkfI5prMCcU0DAzQqlsmgQcqcjpT1YOMGmcjg0nTkUAOaM54p33F96EfPBokXI4oGR4J5oAzTkbHBpPunIpiAEoamVgwpmQ4pnKGkMnopqsGFOpDI3TPIpqsVODU1MdM9KYrDwciioQxQ81KrAikFxHTNRAlDU9NZQwphYVWDClqDlDUysGFAXEkXIqNWKnBqamsgNAWE3KaMoKaYiO9HlE96AEZ88CjZ8pJp6xgU5h8poCxHCealqFOGqahggooopDA81C6FTkVNQRkUAMjfPBp9QupU5FPR8imIfSMMilopDICCjVMrbhQy7hUIyjU9xbE9FIrZFLSGFIwyKWigCDlGqcHIpki5GabG2Dg0xbEtFFFIZh3/8Ax+SfX+lV6sX/APx+SfX+lV66VsYvcK3rP/j0i/3RWDW9ZHNrF/uioqbFQ3JqKKKxNArjbX7jf7xrsq421+43+8aANLw8Tm6H+0P61uxpjk1i+Ghlrs/7Q/rW7TEFFFFIZj6r/wAff/ARVOrmq/8AH3/wEVTrpjsjF7hW1pn/AB5p9T/OsWtrTP8AjzT6n+dTU2KjuWqKKKwNAooooAKKKa7bRQAkj4GKYi7jk0KC5zUwGBTFuFFFFIYHioXbccClkfPApY07mmIWNMcmn0VHI+OBSDYczgU0y+lNVC3WneWo70wGGRqAGanmMdqYCUNAhwiPenCMd6cpyKWgdhAoFLRRSGFFFFABUTvngUO+eBSxp3NMQiJ3NS0UUhhUbv2FI754FCJnk0xAiZOTUvAFHAFRO+TgUbhsDvngUKnykmlRO5qQ9KAIYuGqaoej0+RsDFAISR+wqMqduaTnNSN/q6BDVHyGmjIpy/cNJjimBNGdy81G67TkUsbYWh3yMUhiH5hTom7UxM5oYbTkUCJ6KRGyKWkUFBGaKKAIWG1s1IDuWh1yKjjbBwaYhD8jVMpyM02RcjNNjbBwaAJHOBUSDc2aWVsnFOjG0UAKx2io0G5smhzubFSIuBQG44UUUUhhSFAaWigBhjWo+Uap6a65FMVhVORS1CjbTg1MOaQIbJ92mRVKRkYpqoFpgRv96nnlKGTJpcfLigBkXWlaMk0IpBoeQqaAE8o0jJgUeYxpGJIoEPhqSooepqWhjQUUUUhhRRRQAUUUUAFUdZj8zT3PdCG/z+dXqbKglieM9GUimnZ3E9UZ+gy77No+6N+h/wAmtKsHQ5DFePC3G4Yx7j/JreqqitIUdgoooqCgooooAKKo6nfmyEYQBnY9D6Ulrq9vNgOfKb0bp+dVyu1xXV7F+igEEZByKKkYUUUUAY/iCDIjnA6fK39P61i11t1AtzbvCxwGHX0NZX9hr/z9j/vj/wCvW8JpKzM5Rd9DHorY/sNf+ftf++P/AK9H9hr/AM/a/wDfH/16v2kSeVmPRWx/Ya/8/a/98f8A16P7DX/n7X/vj/69HtIhysx6K2P7DX/n7X/vj/69H9hr/wA/a/8AfH/16PaRDlZj0Vsf2Gv/AD9r/wB8f/Xo/sNf+ftf++P/AK9HtIhysx6K2P7DX/n7X/vj/wCvR/Ya/wDP2v8A3x/9ej2kQ5WY9FbH9hr/AM/a/wDfH/16P7DX/n7X/vj/AOvR7SIcrMeitj+w1/5+1/74/wDr0f2Gv/P2v/fH/wBej2kQ5WY9FbH9hr/z9r/3x/8AXo/sNf8An7X/AL4/+vR7SIcrMeitj+w1/wCftf8Avj/69H9hr/z9r/3x/wDXo9pEOVmPRWudCfHyXCn6riqs+lXcIJ2BwO6HP6U1OL6hyspUUdODRVEhRRUsFvNcNiGNn+nQfjQBFRWpHodwwy7ont1NSf2GB1ulH/Af/r1HPHuVysx6K2P7DX/n7X/vj/69H9hr/wA/a/8AfH/16PaRDlZj0Vsf2Gv/AD9r/wB8f/Xo/sNf+ftf++P/AK9HtIhysx6K2P7DX/n7X/vj/wCvR/Ya/wDP2v8A3x/9ej2kQ5WY9FbH9hr/AM/a/wDfH/16P7DX/n7X/vj/AOvR7SIcrMeitj+w1/5+1/74/wDr0f2Gv/P2v/fH/wBej2kQ5WY9FbH9hr/z9r/3x/8AXo/sNf8An7X/AL4/+vR7SIcrMeitj+w1/wCftf8Avj/69H9hr/z9r/3x/wDXo9pEOVmPRWx/Ya/8/a/98f8A16P7DX/n7X/vj/69HtIhysx6K2P7DX/n7X/vj/69H9hr/wA/a/8AfH/16PaRDlZlQxmaVI16sQK65EEaKi8BRgVnWGlLbTiYzCTAIA24wfzrSrGpK70LirBRRRWZYUUUjukalnYKo7k4oAWisu61qKPKwKZG9TwKuWFz9rtVkOA3RgOxqnFpXYrpliiiipGFFFFABXP23+la3v6gOW/AdP6VtXsvkWksncKcfXtWX4eiy8sx7AKP6/0rSGkWyJatI2qD0oorMsAMUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFRzdBUlRzdqaExYvu02bqKdGflpkpyRR1DoPQ4TNR/falLfKAKfGuBk0AL91ajX5nzQ7bjgVJGuBQA6iignAzSGMkbApsa5Oaacu1TKMCmIUnAqA5dqdI2eBTo1wM0AOUYFLRSFgOtIYp6VByrcVNvX1pNymmJkZdiMUqJ3NO+WlLACgCOQ84qRBgVGg3NU1DBDWUNURUqanoIBoCxX9xT0fsaR0I6UymIldM8imA9jQrkcUAFmpABBXkdKcCHGDUm0BcVA3DcUDFIKGpUfdQBleaiPytxQGxPRTUJI5p1IY10DCogShqemsoYUxWFVgwpag5Q1MrBhQFwZQwqHlDU9IyhhQFhFbcKdUHKGpVbcKAuOooopDCiiigCA8PU/aoZBhs0pfjApiHlwKb5opqoW607y1HegNRRIKeDmozGO1MBKHmgLk5GRULAocipVORmhhkUAIjbhTqgIKNUytuFAIWmuu4U6ikMhUlDipgcimSJnkUxG2nBpi2JqKKKQwqGRcHIqakYZFAMbG2Rin1ByjVODkU2JGHf/APH5J9f6VXqxf/8AH5J9f6VXroWxk9wrZtGKwR/7orGrbt0zaRH/AGRU1NiolkHIzRUKMVODUwOawLCuNtfuN/vGuyrjbX7jf7xoGa3hnrd/7w/rW5WH4Z63f+8P61uUAFFFFAGPqv8Ax9/8BFU6uar/AMff/ARVOumOyMXuFbWmf8eafU/zrFra0z/jzT6n+dTU2KjuWqKKKwNAoooJwKAEZsCoeXalYlzgVIi7RTFuKq4FLRRSGFRyP2FLI+BimIu45NMTFjTPJqWgDFFIYjHANQqNzVK/SmRdaYmK7bRgUzDGlf73NSr0FAEQYqeae4DLmmy4pyfcoAbEecVLUK/fqahggooopDConfPAod+wojTuaYhY07mpKKKQwqJ3zwKHfPApUTuaYhETualopjyYPFAbCyAkcVCPlPIqVZAetKyhqAG+aAKBJk0eWAKYo+agBZOHpZOQKJR3oPKUCGHoKe3+rpgBNTKoK4NAIiH3TSj7tSbFxSMoC8UDsNjGRimumDToutSkAjmgCOMj0pzrkVC3DcVMhO3mgERodrYqaoHI3cVKmdvNDBDqKKKQwqKRcHIqWkYZFAMbG24UyRdpzSA7WqVhuWmIiQbm5qSRsDFCjauTUf32oAdGuTk1LSKMDFLSGFFFFABRRRQAUUUUARyJ3FEb9jUh5qF12nIpiJsj1oquSTzUqPng0WC4+ionLA+1PRtwpBcdSEL3oZgvWo3ywyKAH4X2ocDacVBkinbmxTsFx0PU1LUMXWpqGCCiiikMKKKKACiiigAooooA5+8/0LWPMHClg/4Hr/Wug61k+IIcxxzAfdO0/Q1c0ubz7GNieVG0/hWktYpkLRtFqiiisywoopHUOhVujDBoA5fUbj7TdvID8o4X6Cq1bN1oZ5a2fP8Asv8A41m/Y5xcJC8bKzHAyK6oyjbQxafU19BidbdpGZtrHCrnj61qU2KNYYljX7qjAp1c0nd3NUrIKKKKQwrA1iydbsyRRsyycnaM4Pet+mzeYImMWN+Plz0zVRlysTV0cp9mn/54Sf8AfBo+zT/88JP++DV463dA4McQI/2T/jR/bl1/ci/I/wCNdF5djKyKP2af/nhJ/wB8Gj7NP/zwk/74NXv7cuv7kX5H/Gj+3Lr+5F+R/wAaLy7BoUfs0/8Azwk/74NH2af/AJ4Sf98Gr39uXX9yL8j/AI0f25df3IvyP+NF5dg0KP2af/nhJ/3waPs0/wDzwk/74NXv7cuv7kX5H/Gj+3Lr+5F+R/xovLsGhR+zT/8APCT/AL4NH2af/nhJ/wB8Gr39uXX9yL8j/jR/bl1/ci/I/wCNF5dg0KP2af8A54Sf98Gj7NP/AM8JP++DV7+3Lr+5F+R/xo/ty6/uRfkf8aLy7BoUfs0//PCT/vg0fZp/+eEn/fBq9/bl1/ci/I/40f25df3IvyP+NF5dg0KP2af/AJ4Sf98Gj7NP/wA8JP8Avg1e/ty6/uRfkf8AGj+3Lr+5F+R/xovLsGhR+zT/APPCT/vg0fZp/wDnhJ/3wavf25df3IvyP+NH9uXX9yL8j/jReXYNCh5c0fOyRPfBFWLfU7qAj94XX+6/NWV12f8AiijP0yKkGpWVz8t1bBc/xYz+vWk2+qHp0Y5kttXhLxAR3Cjkf4+o96xnRo3KOMMpwQa12sTbst5p7+Yg5K5zkd6TVbYXLQXEA/12FP49KUZJO3QGrlbTNP8AtJMsp2wr1PTNT3OrCMeTYoqIvG7H8hVm8idkj061GAFy7dgPf61EYtO07iX9/L6Yz+nQUrpu7Ha2xlvNcXB+aSRz6ZJpBbznpDJ/3ya0m1wqMQ26qO2T/hUZ1y5/55xfkf8AGrvLoidO5R+zT/8APCT/AL4NH2af/nhJ/wB8Gr39uXX9yL8j/jR/bl1/ci/I/wCNF5dg0KP2af8A54Sf98Gj7NP/AM8JP++DV7+3Lr+5F+R/xo/ty6/uRfkf8aLy7BoUfs0//PCT/vg0fZp/+eEn/fBq9/bl1/ci/I/40f25df3IvyP+NF5dg0KP2af/AJ4Sf98Gj7NP/wA8JP8Avg1e/ty6/uRfkf8AGj+3Lr+5F+R/xovLsGhR+zT/APPCT/vg0fZp/wDnhJ/3wavf25df3IvyP+NH9uXX9yL8j/jReXYNCj9mn/54Sf8AfBo+zT/88JP++DV7+3Lr+5F+R/xo/ty6/uRfkf8AGi8uwaFH7NP/AM8JP++DR9mn/wCeEn/fBq9/bl1/ci/I/wCNH9uXX9yL8j/jReXYNCj9mn/54Sf98Gj7NP8A88JP++DV7+3Lr+5F+R/xo/ty6/uRfkf8aLy7BoUfs0//ADwk/wC+DR9mn/54Sf8AfBq9/bl1/ci/I/41d0u+ubyRt6xiNRyQDnP50nKSV2hpJlqwt/stokf8XVvrViiiudu+pqFFFFIArB16J1uFkLMUccAngEVvVW1K3+02boBlh8y/UVcHZkyV0ctWnoVz5dyYWPyydPrVO3s57k/uoyR/ePA/Otez0ZIWWSaQs6nIC8AGtpyjazM4p3ualFFFcxsFFFFAGXr8223SIHl2yfoKsaRD5NhHnq/zn8f/AK2Ky9RY3mqiFTwCEH9a31UKoUDAAwK0lpFIhau4tFFFZlhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAU2Rdwp1FAEGGHFBU4yTU9QudzYpisIi5NPkbAwKAQi+9NUF25oELGueTUtAGBRSKCopG7CpHbaKiQbmzTQmPjXAzTz0oHFFIZAPv81OKhkGDkVJGcrTYkOqKbqKlpko4pIGMVCRnNL5Z9aWI8VJTuFiHyz60eWfWpqKLhYbGu0U6iikMKKKazgUAKxGOagbk8UuWc0uAnXrTJBYyalVQopFcGh2wKBjZHxwKSNc8mkUFjk09mCjAoAHfAwKYqljk0KC5qQkIKAEZgowKasnPNNALtT2j44oAkBzRUKsVODUwORSARlDCoeUNT0jKGFMLCKwYU6oCChqVGDCgLisoIqHlDU9IyhhQDEVtwp1QcoamVtwoBC0UUUhkcw4pka5NSSdKbFTF1FdtowKYAxpW+/Uq9KAIgxU809wGXNNlxmnL9ygBsR5xUtQpw1TUMEIy7hUIJRqnprrkUAxVORS1CrFTg1MDkUgQVHIncVJRQMjjfsakqF12nIp8b5GKYkPooopDGSLkU2NsHBqWopFwcimJmRf/APH5J9f6VXqa8ObqT61DXStjJ7hW9Z/8ekX+6Kwa2rWTFtGP9kVnU2KiTSJ3FJG+ODSiQHrSNHk5FZFkm4etcda/cb/eNdZ5Rrk7X7jf7xoA1vDPW7/3h/WtysPwz1u/94f1rcpDCiiigDH1X/j7/wCAiqdXNV/4+/8AgIqnXTHZGL3CtrTP+PNPqf51i1taZ/x5p9T/ADqamxUdy1RRRWBoFRSNk4FLI/YUkaZ5NMQ6NMcmn0UUhhTXbaKVjgVCcu1MTBQXNTgYFIq4FLSBBRRRQMRhkGokO1uamqORO4poTCRc8imhmXihXxwafuU9qAI8FjUjEKuKQuB0FM5c0CHRDJzUtIq4FLSKQVHI/YUSP2FIiZOTTEEadzUtFFIYVE754FDvngUsadzTEEadzUlFMd8Ug2CR8cCmIm45NCKWOTUuQopgMaP0pnzLTzLzTgVbrQAzzMjmkTlqc0eelIikGgB0o+WmL9w1I4ytRKeooBix96MtQn3ql4FAEOHNS4OzmjeKCcqaAI4vvU6R+wqMHBpyrnk0CFRe5od88Ckd+wpYwD1oAETualoopFBRRRQAUUUUARyr3oibsakIyKgYFWzTESS5xxTIiAeakVgwpjpg5FAEtFRo/Y1JSGFFFFABRRRQAUUUUAFIwyKWigCAjaaCMcipXXIqJTg4NMkepDDBphBQ0EFTkU8EOMGgAPzj3pgJU4NHKGnkBx70AIyhhkUittOCKFYqcGnsoYZFADlweRS1ACUNTKwYUDFooopDCiiigAooooAKKKKAIbyH7RayRd2HH17VlaBNsmkgbjcMge46/wCfatuufvlNjqomUfKTvH9R/OtIapxIlo7nQUUisHUMpyCMg0tZlhRRRQAUYoooAKKKKACiiigAooooAzbzS7Z5Wmkm8oMeeQBn8ar/ANmWH/P8v/fa1rXEKXELRP0YflXKzwvbzNE4wyn862g3LS5nKy6Gp/Zlh/z/AC/99rR/Zlh/z/L/AN9rWPRWnK+5N12Nj+zLD/n+X/vtaP7MsP8An+X/AL7WseijlfcLrsbH9mWH/P8AL/32tH9mWH/P8v8A32tY9FHK+4XXY2P7MsP+f5f++1o/syw/5/l/77WseijlfcLrsbH9mWH/AD/L/wB9rR/Zlh/z/L/32tY9FHK+4XXY2P7MsP8An+X/AL7Wj+zLD/n+X/vtax6KOV9wuuxsf2ZYf8/y/wDfa0f2ZYf8/wAv/fa1j0Ucr7hddjY/syw/5/l/77Wj+zLD/n+X/vtax6KOV9wuuxsf2VaN9y9XP1BpkmhygZilR/rxWVUkU0sJzHIyH2NFpdwuuxctpbjS7gCZGWNj8wPQ+4rfRE2DaAVzuFZFpqaXA+z3yqytwHx/P/Gta2i8iERbtwXhSeuO1Yz89y4lLVbv7JGUi/10vOe4HTNZkGlXdx8zLsB5y55Nat0YLORruf55W4jX0Ht/jWRc6lc3BOXKL/dTirhe2gpWvqW/7FjT/XXar+GP60v9mWI63q/99LWQeetJV8su5N12Nj+zLD/n+X/vtaP7MsP+f5f++1rHoo5X3C67Gx/Zlh/z/L/32tH9mWH/AD/L/wB9rWPRRyvuF12Nj+zLD/n+X/vtaP7MsP8An+X/AL7WseijlfcLrsbH9mWH/P8AL/32tH9mWH/P8v8A32tY9FHK+4XXY2P7MsP+f5f++1o/syw/5/l/77WseijlfcLrsbH9mWH/AD/L/wB9rR/Zlh/z/L/32tY9FHK+4XXY2P7MsP8An+X/AL7Wj+zLD/n+X/vtax6KOV9wuuxsf2ZYf8/y/wDfa0f2ZYf8/wAv/fa1j0Ucr7hddjYXS7JmCreAk8ABl5rUtLZLSARR5IHJJ6k1maHZ/wDL1IPZB/WtmsZt3tc0iuoUUUVmUFFFFABRRRQAAY4FFFFABRRRQAVHcSiCB5T/AAjNSVk6/cbYkgB5Y7m+n+f5VUVd2E3ZEGhxGW7ed+dg6+5/ya3aqaVB9nskBGGf5j+NW6c3diirIKKKKgoKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqF1wcipqCM0AQKpY1MqgClAA6UUCsFFFMkbAoGMc7mwKkRcCmRrk5NS0xIKKY0gFRl2PSiwXJnGRUSHa2DTkfPBodM8igCQHNNkHymo1YqeakJDLQAyHrUtQpw1TUMEFFFFIYUUUUAMlJApiLu5NPkGRSRHtTF1HYCiojl2p0rdqdGuBmgBjIR0pACxxU9NbC0XCwhIRajALmjlzUvCCgAOEFRcu1BJdqlACCgAACCozJzQzFjgU4RjHNAAQHHvTQxQ80nKGn8OPegQ9WBFLUAJQ1MrBhQO4MoYVCcoanpGXcKAYiNuFOqDlDUysGFAIGXcKh5Q1PTXXcKAYqtuFLUAJQ1MpyKAQMMiokO1uamqORO4oQMJFzyKaGYcUqvjg07cpoAjALHmpGO1cUhcDoKZy5oARTzVioCNrVOOlDBBRRRSGMkTPIpqNg4NS1FIncUxEtFRxv2NSUhgRkVAwKNU9Iy5FAmIjbhTqgBKNU4ORTBBSEZGKWikMwb0YupB71DVi//AOPyT6/0qvXUtjF7hW3ZoDbRn/ZFYlblk4+yxg/3RWdTYqO4+RMciliPGKJHGMCiIcZrIvqSVxtr9xv9412Vcba/cb/eNIZreGet3/vD+tblYfhnrd/7w/rW5QAUUUUAY+q/8ff/AAEVTq5qv/H3/wABFU66Y7Ixe4VtaZ/x5p9T/OsWtrTP+PNPqf51NTYqO5aprttFKxwKh5dqxLYqKWOTUwGBSKMClpAgoJxRUUjZ4FAxHYscVIi4FNjTuakpiQUUE4ppkA70hjqKiMp7U35mp2FclLgU0yelNEZPWniMCgNSI5Y04Rk1MAB2oouFiMRetPCgdKWikMKZI+OBQ74FMVSxyaYmCLuOTUwGKAMCikMKikfsKWR+wpETJyaYgjTualoopDGu+0VEo3HJqR0zzUfK8UxMkLBRgVH8zmlVCetSEBVoAjCr0PWkKkcik+8aXawpiHLIR1qQMDVc5oBIpWC5ZPIqExnNKsnrUoIPSjYe5CqkNT3Qt0p9FFwsReUacF2g0+ikFiFUyaHyOKmAxQQDTuFiuEJpUO1ualLqKhY5bNAixRTY2yKdSKCiikLgd6AFoqMy+lNLs1OwrkpYCo3dSKQIx60NHgZoAapI5qZWDCo0G4YpOUNAhzpjkUqP2NPUhhUbpjkUDJaKjR+xqSkMKKKKACiiigAooooAKjkTuKkooAiQ5GDTWBQ5FK67TkU5SHGDTJAEOPemcoaCChp4w496AEIDjI60isVODScoacwDDIoAeQHFRHKGgOV4oALmgCVH3U6mqm2nUigooooAKKKKACiiigArO1u38208wD5ojn8O9aNIyhlKsMgjBFNOzuJq6M/Q7jzbXyifmiOPw7Vo1zsDHTNUKMfkztJ9VPQ10VVNWdxRegUUUVBQUUUUAFFFFABRRRQAUUUUAFZ+r2P2mLzYx+9Qf99D0rQopp2d0Jq5xtFa2s2HlsbmIfIfvgdj61k11RaaujFqwUUUVQgooooAKKKKACiiigAooooAKKKKACiiigAooooAK3tJv0a2Mc8gVo+hY9RWDRUyipKw07Fi+umu7lpD93oo9BVeiimlYAooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAq1p1m15cBeQi8ufaoYIXnlWOMZZq6iztUtIBGnJ6sfU1nOfKioxuSqoRQqjCgYAHaloormNgoopHdY13OwVR3JxQAtFFFABRRRQAUUUUAFFFFAATgZPSudXOpatnqmc/wDAR/n9a09ZufItCin55PlH071HoVt5duZ2HzSdPpWkfdi5EPV2NOiiisywooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAAnAzUH32p0jdhTo1wM0xDwMCmSNgYpzHAqEfM1AMAvGTSow6Ghj/CKDGcZoEDJjkUqP2NIr44NKyZ5FAD2QMM1FyhpUcqcGpCAwoGQg/NViohH81S0MEFFFFIYUUUUAIwyKij+/Ux6VD0emhMWUd6FkAGDUhG4U3yh60AI0vpTPmc1IIwKeABQFhoAQVGzFzgUsp7U6NcDNAAoCDJpjMXNEuc06IDHvQAqqEGTUbOSeKkkGRxUacHBoAcCGGDTeUNKy45FKrA8GgQjOGHvSI200OAOhpApIpgWAciioY2IOKmqRoRlDCoeUap6ay7hTBiq24UtQAlDUytkUAhHXcKjUlDU1MdMigGPByM0VCjFTg1MDmkA1owaZ5VS0UBYjEQ708ADpS0UDIpOtSJ0pk1Oi+7TF1HUUUm4etIYtBGaQMDS0AQuu05FSI2RSkZFQkFGpi2J6KRWyKWkMZIuRnvTEbacGpqjkTuKYmSUVHG/Y1JSGYd//wAfkn1/pVerF/8A8fkn1/pVeulbGL3Ctq1jJtoyP7orFresjm1j/wB0VFTYqI5YvWpAMUUViaBXG2v3G/3jXZVxtr9xv940Aa3hnrd/7w/rW5WH4Z63f+8P61uUAFFFFAGPqv8Ax9/8BFU6uar/AMff/ARVOumOyMXuFbWm/wDHkv1P86xa1rFsWSj3P86mpsOO5YdtxwKkjXApkadzUtYmiCiikZtopDGyNgYpka5OTSAF2qcDApi3Cmu+2lY4FQgb2oBhlmpfLNPJCDFM8w0CGlCKkjYdKVXDcGmOuDkUATUU2NsinUigooooAKa7bRSs20VDy7UxMAC5qYDAoVcClpAgpkj44FDvgUxVLHJpgwRMnJqYcUAYopDCiiigApNoPalooAKZKcDFPqGU5NNCY0KeopwZh1pVfA5p2VagQgIYdKjxluKlYBVOKbEOpoAa6bafEDTXO5qlUYFA0LRRRSGFFFFABRRRQAwx5OaQoAKkPSoTuJpiERtpp5l9BTREe9PEYFAakZZjSiMnqamAAoouFhgjA607aBS0jDI4pDAsBTGkBGMU3yyTTxGO9MRHGcNUrKGFRN8rcVOvIoYIg5Q1MpDCkddwqIEoaNw2HSLjkUsbE8UwkualRdooAdRRRSGFFFFABRRRQAUUUUAIwyKhOUap6a67hTEw4daiIKGlVtpxSu4NAgJDL70wZ6ClVCalVAtAbjEj7mpQAOlFFIoKKKKACiiigAooJAqNpB2oAkzimNIBUeWanLH60xXHo+7NOpFUL0paQzK1213xLcKOU4b6VPo919otArH54/lP07GrrqroyMMqwwRXPQs2l6mVfOzOD7qe9ax96NiHo7nRUUA5GRyKKyLCiiigAooqnfajFaAr9+Xso7fWmk3ogbsWZpo4Iy8rBVHc1iXWqz3EojtQyLnjH3mqncS3N5unk3Mi8cD5Vra0aK2FsJYhmQ8OT1B9K15VBXepndydkXYWdoUMq7XI+Yehp9Z93q8MEgRB5hz8xB4FX0dZEDocqwyDWTTWpaYtFFFIYjKGUqwBB4INc7qenm0k3oCYWPB9PaujpskaSxsjqGVhgg1UZcrE1c4+iruo2D2cmRloj91vT2NUq6k01dGLVgooopiCiiigAooooAKKKKACiiigAq6un7Y1e5nSAN0BGWP4VVify5FfaG2kHB70+6uHup2lfqe3pSd+g9CaWwIiaWCVJ0X723gj8Kp1oaKG+27v4Ap3+mKgswrahEAPl8wY/Ole1x2JRp2xFe6nSDdyFPLflSSaefKaW3mSdF+9t4I/Co9Sdnv5ixzhiB9BUmjuy6hGAeGyCPXilra4aXsUqvLp2yNXup0gDchTy35UyFF/tVUx8omxj8aTU3Z7+Ysc4bA+gpttuyAfJp5MTS28yTqv3tvBH4VUQBnVSQoJxk9qt6Q7JqEQB4bIPuMVWuVC3MqjgByB+dCvewvMsTWPl2zTpPHIqnB2561TrQi/5Ac3/XUf0rPoiDCiiiqEFFFFABRRRQAUUUUAFFFFABTkRncKgJYnAApFVnYKoJY8ADvXRaZpwtV8yTBmI/759qiUlFFJXH6bYLZxZbBlb7x9ParlFFczd3dmyVgooopAFYeoTvqF2tpbnKA8nsT6/QVpakZxaMLdSWPBx1A9qx9JvIrSVhKn3uN/cVrBacxEn0N2NY7S1ClsJGvJNPjkSVA6MGU9CKxtTuzeTJaWx3KTyR0Y/wCArVs7ZbW3WJecck+pqWrK73GnroTUVAt7A1y1uH/eL29anqLWKCiiigAoorP1m68i28tT88nH0Hemld2E3Yzbhm1PUwiH5M7QfQDqa6FFCIEUYVRgCszQ7Xy4TcMPmk4X2FalXN62XQUV1CoxLz0qSmNGD0rMY4MDS1CUZaBIR1p2C5NRTVcGnUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFNdsCnVC53NgUCYINzZqboKRFwKbI2BTAZI2TgUfdX60IP4jSfeagQ6NcnJqWkUYGKWkURyJ3FNRiDilkfsKI07mmIV0yMimqxU4NSsdoqH77UAycHIzRSDCikDBhSGLuHrRvFROhHIpqjJp2Fcm3ik8wU0R0vlUBqHmj0qNmy2al8oUeWtAajl+6KWgDFFIYUUUUAQHl6nHSoG4epPMGKYkK4BHNRKdrUrMWOBS7QoyaBA7008jIoVdxoZSpoAcjdjQ6dxTDzyOtSRv2NADVUnrQ7dhUj5xxUSYJ5oARTino5zzTSMNTmTjIoAloqKN+xqWkUNdciolJQ1PTHTIpiY8HIoqFGKnBqYHIpAMkTPIpqPg4NS1FIncUwJaKjjfsakpDCiiigBkvSmxttWnydKgAycUxMeWLHigIx708AIM00yHtQIQqwpVcg4NCyetK6gjIoAkByKa67hTIm5walpDIVJVsVMDkUyRM8imxtjg0wJaCM0UUhkLrtORUiNkUrDIqEZRqYtjKv/wDj8k+v9Kr1PfHN3Iff+lQV0LYye4Vs2bFYI/8AdFY1bdumbSI/7IqamxUSyDkUVCj7eDUgcGsC7jq421+43+8a7LNcba/cb/eNAzW8M9bv/eH9a3Kw/DPW7/3h/WtygAooooAx9V/4+/8AgIqnVzVf+Pv/AICKp10x2Ri9wrW05d1uv1NZNbWmD/Q1+p/nU1Nhx3LQGBRRRWBqBOBULEs1LI2eBTo1xyaYhyLtFLRRSGMl6UkQ4zSyDIpIjximLqMPzPipQgxUbAq2acJeKAGONrcVI3KVGSXapH4TFADYepqWooRyaloYIKCcCioXbJwKQwYlzxUiLtFJGmBmn0xIKa7bRSs2BUPLtQDBQXNTgYFIq4FLSBBRRRQMKKKKACiiigAPSoCCDmp6CAaBMr5B605QAetSGMGmGMjoaYhJDngU77qVGVINBJIxQA6IZOamqONgBUmR60MaCiiikMKQuAaUnAquxy1NCbJywAzURck8U3Py4qSMDFACLIc4NSjFQyYzxUifdoBDqKKZLnHFIY/PFMEmWxRGcrioz8r0xEkjFaVGytI43LmmxHnFACtIQcUzLNUpVc80hZV6UARlSBk1JEcimO+4YxSxHnFAiWmuu4U6ikUMRMU+iigAooooAKKKKACiiigAooooAKKKKAI5EzyKEj7mpKKLisAGKKKKBhRRRQAUUhYCo2k7CgCQsB1pjSelMAZutSLGB1piI8M1PWMd6kAxQSBRcLAABR0pjSY6VGSzUWC5KZAKEfdmmLGTyakVQKAFrO1q086DzkHzx9fcVo0UJ2dwauZuiXfnQeQ5+eMce61pVz13E+mX6yxfcJ3L9O4regmSeFZUOVYZq5rqhRfRj6KKKzKAjIIyRn0rGh0VjcMZ3zGDxg8t9a2aRywRigBbHAJ6mqUmthNJkUot7e1KyBUhxjFc0sjq7xWzSbJDgAdWHarHl3mp3J35+U4OeFT2rUiis9Kj3Ow3kfeP3j9BWq9zzZD94r2GjhcSXQBPZOw+taM11b221ZJFTPAFZNzq807eXaoVzwDjLGqNzC0J/ftmZuSuckfU+tLlcn7wXS2Oq69KKqaUk0dkgmPPVQeoHpVusmrM0QUUUUgGyRrKhR1DKeCDXPajpr2jF0y0J791+tdHQQGBBAIPUGqjJxE1c42itfUdIKZltQSvUp3H0rIrpjJS2MWrBRRRVCCiiigAooooAKKKKACrFpaPcktkJEv3pG6CoYtnmp5mdmRux6d60rmeynVUE8kcS/dRU4qZN9BpEFzdRrEba0BWL+Jj1f8A+tUenf8AH/B/vin+Xp//AD8Tf98VVVjHIGjPKnKmhbWQybUP+P6f/fNSaT/yEYfqf5GpZZLO+PmSu1vMfvfLuU0RzWlgGa3dp5yMBiuFWlfSwdbkcP8AyGB/12/rUWof8f8AP/vmoVdlkDg/MDkH3q/LJZ3x8yV2t5j94hdymjZ3DdEOlf8AIRh+p/lUN3/x9zf9dG/nVyOa0sAXgdp5yMBiuFWs8kkkk5JprV3B7WL8X/IDm/66j+lZ9W47iNdMktzne0gYccY4qpQuomFFFFUIKKKKACiiigAooooAKfHG8rhI1LMegFSWtpLdybIl+rHoK6KysYrNMJ8zn7znqaiU1EpRuRabpyWi73w0x6n0+lXqKK5m23dmqVgooopDCqWo6gtmoVQGlboPT3NXCyqQCwBJwMnrXO3LhdZZrgZVZBkH07VcI3epMnYkTV72NwZFDK3RSuM/Sr93p0d7GJQvkzEZ5/rV1/KZBI21lX5gcZx7isC51OeS586EssaHCjt+P1ql7z93QT03I42n0u6y8YzjGD0I9jWlcaxEbPdCSJW42n+H3qW3uLbVIDHKo3jqp6j3FV4tFCXgZmDwDnB6n2NNtP4txWa2JNGsjGn2mUfvH+7nsP8A69adFFZN3dy0rBRRRSGI7KiF2OFUZJrnlD6rqWTkJ/JRVrXLzpaxnk8vj9BVvSrP7LbZYfvH5b29q1XuxuQ9XYuqAqhQMADAFFFBGayLIxLk08MD0prRg9KYVZelMRNTWQGmLIR1p4cGgCMxkdKA5XrU1IVBouFhFkBp1RNGRyKQMy9aAuTUU1ZAadSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUjHAoAbI2BgU2Je9N5dqnAwKYgJwKg5dqdI2TgU6NcDNAC7PlxUWChqekZQwoCwiuCKbI/YUxlKnilRMnJoAVEycmpego6CopGycCgNhGYscCpEUKM02NccmkkfsKAEdixwKTBU5p6Ljk047SKAEVgwwaa6Y5FNI2nipEcEYNADUfHBqXrUbp3FNVypwaAJqKAc0UhhRRRQAhYClyKhl+9SYbFOwrkrIG5phipuXHrS72FAEiqFFRudzYoMhxiljXJyaAHouBSkZFLRSGQMpU0nuKnYZFQspU0yWPR8jBprrg5FN6c1IrBlwaAGfeHvSo2ODTejcU9lyM0AI69xT43zwaYjdjQw2nIoAmopqNkU6kUMkTPIpqNg4NS1HIncUxElFRxv2NSUhkLrg5FPjfIxTyMioWBU5FMWxNRTUbcKdSGI3Soox89THoahTh6YmLKeQKcijFJKM8ikSTAwaACRQBmljOVNNd93Ap6DatAEfR6nqvnL1YHShggqKRcHIqWgjIpDGRtkYp9QEFGqZWyKYkLTJFyKfRSGYN5/x8yfWoanvuLyT61BXUtjF7hW9Z/8ekX+6Kwa3rP/AI9Iv90VnU2KhuSNGDTDGR0qWisbl2INriuUtfuN/vGuyrjbX7jf7xoA1vDPW7/3h/WtysPwz1u/94f1rcoGFFFFAGPqv/H3/wABFU6uar/x9/8AARVOumOyMXuFbWmf8eafU/zrFra0z/jzT6n+dTU2KjuWqZI2BTmOBUPLtWJbFjXJyampAMClpDCiiigAIyKgOUap6a4BHNMTEBVxzSeWKjPB4NALHpQK5LhUqNiXNKEY9akVAtAxUXApaKZI+BSGJI/YURp3NNRdxyamHFMQUE4GaKhdtxwKQwYlzipEXaKSNMDNPpiQUUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAGKaUBp1FAERi9KacqanqE8vTEyVOVGaXOKQcConJLcUAPkbjFMRcgmk2MamUYXFAEAGTilwy0P8AK9O8zigQioScmpgMCoxJzUgOaGNBSOMiloPSkMhiOGxSyjnNNPyvUjjKUxAhymKYPleliPJFJIPmzQA9wWHFNER708H5c0wyE8UAO2KBUa8PRhjSMpU0CLAopEOVFLSKCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooJxTGkx0oAeSBUbSelM+ZzUixgdaYiMBnqRYwOtPAxSEgdaAsL0pCQKY0npTMM1FguPaT0pnzPUixgdaeABQBGsfrTwAOlBYClHNIYU0uBTqgxl8UxMkWQMcU+mBQozTlYMOKQEN9ard27Rnhuqn0NZGk3TWlw1tN8qscc/wtW9WTrdjvX7TGPmUfOB3HrWkH9likuqNais7SL77RF5Uh/eoP++hWjUNWdmNO4UUUUhlXUDcJbM1rjcOTxzj2rHh027uw0rkrkZBc8tXRUyeVYIXlfO1Rk4q4za0RLjfcwLO9+wRzRtCBN0DY5z6GpNJs2upzcz5ZQc8/xGoI0l1S/JPGeWI/hFad/ex2EIt7cDzAMAf3R6/WtZdluyF3ewarqQtwYYTmU9T/AHf/AK9LotzNcQssvzBMAOeprFeIrAJpclpT8oPUjua24nj0vTU8z75GdvcsamUUo2Q023c0KKzdJv57p5FlTIHIYDAHtWlWTVnZlp3CiiikMKoX+lxXWXTEcvr2P1q/RTTa1QmrnJXFvLbPslQqe3oairr5oY50KSoGU9jWNeaK6Ze2O9f7p6j/ABreNRPczcLbGTRSspVirAgjqDSVqQFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRVi1sp7s/u0+Xux4ApN23GV60rHSJJ8PPmOP07n/CtOy0uG1wzfvJP7x7fQVdrGVXoi1DuMhijgjEcShVHYU+iisTQKKKKACobu6jtIjJIfoO5NTVga3BOtx5rsXjbhT/d9qqCTdmKTsh0EVxqtz50jFIlPBHb2H+NXtT04XaB04mUcE/xD0ptrqdsLLc2IzGMFB/Sqts13qV6JwxjjjPBHQe3ua01vfaxOhBZX8thIYZlYxg8qeq/StmNLSW2fywnlSZLY4pL6wivF+b5ZB0cVkHR7wOUG3af4t3FHuy12DVEen2j3E5MEuwxsPm9vWulHT1qtYWSWUW0Hczcs3rVmonLmY4qyCiiioKCq9/draW5c8seFHqand1jQu5AVRkk1z0jS6tfhVyEHT/ZX1q4Rvq9iZOxLpFq1zcG6m5VTkZ/iat2mQxJDEsaDCqMCn0pS5mNKyBjtGajEvrSlxnFNKqehpASBgaWq54PBqSPdRYLjigNRmMjpU1FK4WIQ5HWpFcGlKg1G0ZHSmBLSFQaiDletSK4NAXGNGR0pA5XrU1Iyg0XCwiuDTqhZCOlCuRwaLBcmopFYGlpDCiiigAooooAKKKKACopGycCnu2BUaLubNNCY+NcDNK7YFOPAqBjuNAAvXJpTIe1NAycVMqAUCRH5jU9ZAetOKg9qidNpyKBkxANAGKZG2RildtopDGyPjgUkaZ5NIqljmnswUYFMQSPgYFNjXJyaRVLHJqYDAoAa4+WoMnNWaiePAyKEDGHOKAD1FOTkEUi/K2DTEPSTsaV0DDIprp3FCPjg0hjQShqZWDCkKhhUWChoDYnopqODTqQyKX71SJ90VHL1p6dKYuo6k2ilopDG7FpwGBgUUUAFFFBOKACkcAjmmNJjpTPmamK408GlAJpyqAeTUoAouKw1I8cmnMQBQzBRUJJc0DD7zcVLt+XBoVQopjvngUANztbiplORmo0TPJqUcUMEFHWiikMhdcHIp8b54NPIyKhYFDxTFsTUjLkUiNuFOpDIOUaplORSOu4VGrFTimLYmqKRcHIqUHIoIzSGRq4IwaUxqaa0fpTcOKYiQIq8013zwKbtY09Y8cmgCIdRVkdKhf71Sr0oYIWiiikMa67hUakq2KmqORe4piZIDkUVHG3Y1JSGYd//AMfkn1/pVerF/wD8fkn1/pVeulbGL3Ct6z/49Iv90Vg1vWf/AB6Rf7oqKmxUNyaiiisTQK421+43+8a7KuNtfuN/vGgDW8M9bv8A3h/WtysPwz1u/wDeH9a3KACgnAoqKRsnFAGVqRzdZ9hVWrWojFz/AMBFVa6Y7GL3CtrTP+PJfqf51i1rWLYslHuf51NTYqO5YdtxwKkjXApka55NS1iWgooJAqNpR2pDJKaXAqIuTSqhanYVxTIT0puGapRGBTqAsRrF608KB2paKQwoooJwKAEZsCoQC7UrEs2KkRdopi3HAYFFFMkbApDEkfsKI07mmou45NTUxBRRUUjdhSGP3inAg1CIyRSfMlOwrk9FRrJ61IDmkMKKKKACiiigApGYKKGOBUJJZuaYmL5hzUqnIpnljbTVYocGgCaigHIopDEY4FRIMvUkpwtNiHemIexwKijGWp0ppYhxmgB9FFFIY1kBpPLFPooAjaPjimqxU81NTXTNMVhQQRS1ACUNTKwYUBcRkyc07HGKM0UhiBQKUgGkLAHFLQAY4xTcKKcTionBbkUCJNyio5CCKjpyrmmK4+I9qkpiIVNPpDQUUUUDCiiigAooooAKKKKACiiigAoopCQKAFprOBTGkJ4FIqE8mmK4FmY8U5Y+5p6qB0paLhYAAOlBIFMaQDpUfzPQFx7SdhTMMxp6x+tSAYoAYsYHWngYoJAqNpPSgNh5YCo2k7Cm4Z6ftVRzQBGCSeanXpUPVuKnHShggqD+Op6hP36EDJH+7TIutPP3aji+9QBNR1oopDOf1C1fT7pZ4OEJyv8Asn0rZsrpLuASLwejL6GpJokniaOQZVhzWAPO0i9/vIfyYf41qvfVupHws6KimQypPEskZyrDin1kWFBAIIIyDRRQBn3AXS7R2toiS7cnrtqhplg15KbifJjznn+M1vkBgQQCDwQarXr/AGaxkaNcbVwoA6dq0UnstyWjImljn1JpZP8AUQdAO4HQD6mmKJ9WvCTwo6nsgqvaW0t3KIo+nVj2FaOoTR2NuLK24Yj527//AK61ejstyN9WR3N+LZRa2HyqvBfqWNEWoX1oym5R2RuzjB/A1Po1htAuZl5P3Ae3vTtenQQLBwXY7voKm6vy2Hra5pQypPEskZyrDin1m6Qfs+mNLMcJuLD6VZsr6G8U7CQw6qeorJxtexaZZoooqRhRRRQBDc2cF0uJUBPZhwR+NY91osseWgbzF9Dwa3qKqM3HYTimce6PGxV1KsOxGKbXXywxTLtlRXHuKzrjQ4X5hcxn0PIrZVU9zNwfQwaKuz6Vdw/8s/MHqhz+nWqbKynDAg+hFaJp7E2sJRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUVNDazz/wCqiZh644/Or8GhytgzSKg9ByalyS3Gk2ZVWbawuLnBjjIX+83Aret9MtbfBEe9v7z81brN1exah3M210aGLDTHzW9O1aQAUAAAAdAKKKxbb3LSSCiiikMKKKRmVFLMQAOpPagBaqahqCWSgFSzt0X2qxBNHcR74mDLnGaivbRLyEo3DDlW9DTVr6ie2hJbzpcRLLGcqf0p0kaSxskihlYYINc9a3EumXTRyg7c4df6iuiR1kQOhDKwyCKqUeViTuc1qNi9nL3aJvut/Q1tabcwzWoEYEewYZPSrM0STRNHIAVPWufn064guvJi3MJOFYcZHvV3U1Zityu6LV7qMtxOLexz1+8O/wD9atePf5a+Zgvj5sdM1XsLGOzj4+aQ/earVZya2RST6hRRRUjCiisvWNQ8pTbwn5yPmI/hH+NOKbdkJuxW1a9NzKLWDLKDg4/iPpWlptkLODBwZG5Y/wBKraPp/lKLiYfvCPlB/hH+NalXJpe6hJdWFNdwvHrTicCoygbk9azGJtVulIUI6GgoV6ULIR1piFSPJyalAxTVcGnUhhTWcLSO+OBUaqWOaYXJVcGnVCYyOlAcjrRYLkpUGo2jI5FPVwadQBCHK9akVwaVkBqJkK8igCamsgNMWQjrUgYGgCIqVPFKsnY1L1pjRg9KAHgg0VB8yGpFkBosFx9FFFIYUUUUAQyHLVImAtI6Z5HWoskcUxbD3bJwKTbhc0sadzT3GVoAZEM1LUUZwcVLQwQUj/dNLTZDhaQyJG2k0cu1NAyamUBBzTJF4RahLZNOYl2xSMhAoAejgCnhge9VxT9h7UWHcmzSMMiocstSo24UBcjU4fFOkTnIprcPUqnIoAiVyODSsoYZFPZAaiIZDQAqsVODUnDioiQ3XrQrFTQIVlKnino+eDSghhUboVORQMWXrT4+lQlsjmpo+lAIdRRRSGFFFFABUDElsZqeoT9+mhMcsfc0rEKOKcThah5dqAEwTzTlkI4NShQBTWjz0oCxGSXNSABBRwgqMkuaAFZixwKcidzSomKfQFgoJxSEgComYscCkArSc8VIrZFRiPjmmglGpgT0jLuFAORmlpDIOUaplORSOu4VGrFTg0xbE1RyJ3FSA5opDIo2xwalqKRcHIp0b5GDTEh9FFFIYUUUUAQyfeqVelRy9aen3aYh1FNLgUnmrSGPoPNNDg06gCF12tkVIjZFKwyKhBKNTFsZV/8A8fkn1/pVep745u5D7/0qCuhbGT3Ctyxb/Rox/sisOti2ytvEf9kVNTYqJcopFbIpawNArjbX7jf7xrsq421+43+8aANbwz1u/wDeH9a3Kw/DPW7/AN4f1rcJwKAGu2BUca7jk0hJZqmUYFMW5kar/wAff/ARVOrmq/8AH3/wEVTrojsjJ7hWrpw3W6/U1lVs6YP9EU+5/nU1Nhx3LYGBTXbaKdULnc1YmjE5c08RDuaXhFqPczHigQ8xDtTOUNAZlPNScOtADkbcKWoUO1sVNSGgooooGFRSNk4FOkbApsa5OTTEx0aY5NPooJwKQxGbaKhGXalYljipFXaKYtxeEFAYHpUTnc2BSYZelFguTOcCokG5uaQkng1LGuFoDcdQQDRRSGRtH3FMBZDU9IVBp3FYRXBp1QshXkUqSY4NAXJaKAc0UhhUUidxUtFAEUb9jTnTIyKa6YORSxv2NMQ1GKnBqYHIqORM8imo+3g0ALKe1PjGFqJzuepTwlAEbHL4qVRgVFGNzZqahggooopDCiiigAooooARlDCoSChqekZQRTFYhLEnNPSTsaYylTRgGgQ5lzyKRXKnBpAxU80/5XHvQAp+ccGo8lTzQQUPFODBuDQAvyvTShXpQVK8ilV+xoAFkI4NSBgaaUDdKYVK9KBk1FRLJjg1KDkUhhRRRQAUUUUAFFFFABRSFgKiZy3SgVx7SAdKj+ZzTljzyalAA6Uw3GKgFPoJAqJpM8CgNh7OBUZYt0oVC3WpVUCgNyNY/WpQAKKKQwJxUbSY6U6T7tRxruPNMQnzMaeEA5NKxCDgVHlmNAhzOBwKaFLGnbQoyaQuT0oAeAq01pfSkClutLtVRzQMRGJahvvUifepX+8KBEv8FRRffqUfcqJOHoGSv9002N9wweopzfdqKP7xoAmqC9tUu4TG/B6q3oanBzRQnYZz1pcS6XdNDMDsJ+Yf1FdAjrIgdCGUjIIqtqFil5FjgSL91v6Vk2N5Jp8xt7gER55H933FaNc6utyPh0OgopFYOoZSCDyCO9LWRYUEAjB5FFFAEcFvFbqViQKCcnFc/Yxi81L9/wA5JYg9z6V0lZWoaWzym4tDtfOSucc+oNaQlvcmSL15dJZwGRuvRV9TWFaW8up3jPKTtzl2/oKeun393KPP3ADgs5zird/NHptoLW34dhye4Hr9apLl0W5L11exW1W686RbWAfu0OML3Namm2Ys7fB/1jcsf6VS0Sx/5epB/uA/zrYqZu3uocV1YUAgjIORVXUrr7LaMwPzt8q/WsSza9hjM9vuMYPzDqPypRhdXG5WZ0tFUNP1NLtvLddkuM47H6VfqWmtGNO4UUUUhhRRRQAU2SNJBiRFcejDNOooApS6TZyf8syh9VOKqyaCh/1c7D/eXNa9FUpyXUXKjBfQ7gfdkjb8SKhbSL0dIw30YV0lFV7WRPIjmDpt4P8Alg34EU3+z7v/AJ93/Kupop+1YciOXGnXh/5d3py6Ven/AJY4+rD/ABrpqKPasORHPLot23Xy1+rf4VMmguf9ZOo/3VzW3RS9pIfIjNj0S2X77O/44FW4rK2h+5AgPqRk/rU9FS5N9R2QUUUVIwooooAKKKKACioJb22hbbJMob0znFMvp8adLLAwPy8Mpp2YrjLvVbe2YpzI46he341B9st9Uia2YGJ25XPrVbRLaCcytKodlxgGmarY/ZJFmhyI2Pb+E1qoxTt1Iu7XG2Fy+nXbRTZCE4cenvXRAgjIOQaw50GpWIuUH7+IYkA7ipdEvty/ZZDyPuE9x6UTV1ccXbQt6lYreRZXAlX7p9fasvTb5rGUwT5EeeQeqmti8vYbNMucseiDqaqT2cWqRx3MTbGP3jjqP8aUXpaWwNa6FWa4uNVn8m3BWIH/ACTW3ErJEqs5dgMFj3ptvbx20QjiXA7+pqSolK+iKS7hRRRUjCiiqWpagtnHtXDSsOB6e5ppNuyE3YbqmoC0TZGQZmHH+z71T0mwMz/argEjOVB/iPqaZp1i97Kbm5yUznn+M/4VvAADAGAK0bUVZEpX1YUUU3OfpWRYjtjmo/mPIofJNORwBjFMkQSEcGlYqRTiFammL3oGMUEnipGbaMUhIQYHWkVSxyaBAqljk1ISEFLwoqEkuaB7DvN5p3ytSCMYppQr0NAAYyOlAcr1oDkdadlWoEOVwad1qBl28g0qOc0WHckZAaiKspqcHIoIzQFiNZPWpAQelRtH6UwFlNAExANRtGR0p6uDTqAIVcrwalDA9KRkBqLDIaA2J6KYkmetPpDCmlATmnUUAHSiiigCF1KnIpyyetSEZphjBpiAyDtUTMWNK644p0adzQIWNcDJprtuOBSyP2FLGnc0DFjTAzT8UUUhkbx9xTAxU81PTWQNTuKwZDiojlGoIKGn/fFAhGG4ZFIrleDSAlTipPlagBVcGnEA1Ay7eQafESetA7g0fpURBHWrNQyHLUIGNVipqYEMKTYCtRglGoDYc0ZzxT0GBSqcilpAFFFFAwooooAKhb71TVDJ94U0JjyMpTIyAealXlajMR9aAJNw9aa0g7UzYfWnCL1oDUZy5qVVCilAA6UtAWCkZgtI7gCosFzQFwJLmpEQKMmlACCo2cscCgBzSY6UHDjPekEeRk00ZRqBCoxU4NTA5qJl3DIojfBwaBktRyJ3FSUUhkUb9jUtQuuDkU+NsjFMSHkZFQEFGqemuu4UAxVbIpahUlWxUwORSBBRRRQMilpu84wKfN0psS55pk9QVCetO8oetDvjgUz5vegBWjI6UqOQcGhH5waJFxyKAJaZIuRmljORTqRRg3n/AB8v9ahqe+GLuQe9QV1LYxYVuWy5s4v90Vh1vWf/AB6Rf7orOpsVEEba2DU1RSLjkU6NsjFZFofXG2v3G/3jXZVxtr9xv940hmt4Z63f+8P61sSt2FY3hs7ftf8AvD+ta6jc2aaEx0a45qSgDAopDMfVf+Pv/gIqnVzVf+Pv/gIqnXTHZGL3CtrTP+PNPqf51i1taZ/x5p9T/OpqbFR3LTdDUKffqY9KgPyvWKLY6XrT4wNtI43LkVGGKUASSgbaSKmFi9SKNi0ARt9+px0qAfM+anoYIKRjgUvSoXbccUgYgy7VOBgU1FwKdTBBUUjdhTpGwKZGu45NAMdGmOTSyNgYpxO0VD99qAHRr3NP3jOKRjtXiowpbkUAS7VPNOqAFl61IsgNAXH0UUUhhRRSNwKAFpjx56UiMS1SUC3IAxQ1MrBqGUNUJBQ0w2J6KYj560+kMDzULptORU1BGaAGI+eDSSJ3FNZSpyKej5GDTERxjLU+U44pwUA5qJjlqAJIhgZp9Iv3aWkMKKKKACiiigAooooAKKKKAAjIqF0KnIqag80AQghuDQVK8ildMcihX7GmSCuDw1DJ3FDJnkUgYqcGgAVyODSlQwyKXCuKYQUNAACUNPaQEcU0vkUiJk0AKibjmpgMCgDAopDCiiigYUUUE460AFMdwKa8meBQqE8mmK435nNSqgFOAAoJA60BYKYzgU1nJ4FCxk9aAuN+ZzUixgdacABSkgdaAsFNZwKY0meBSBCeTQFxVYlqlqBeGqehghH+6aii4Y1MelQrw9AMdKOM0sXSiQZWkhNHQOoTdBSR4C5NPk6VGnIxQHUGkPQUBGakUgNzT2kx0oEKFC81G5BbijDMacFVepoAkX7lRD79K0nYUiqSc0DJW+7UHOeKsY4xSBQKAsRqrZzUtIWAphlx0oDYkqpqNgl5HkYWVfut/Q1aVgwyKWhNp3QbnP2V7Lp0xguFPl55HdfcVvo6yIHRgynkEVWv7GO8j5+WQfdasi2ubjS5zFKpKZ5X+orRpT1W5Pw7nQ0UyGaOeMSRMGU0+siwooooAKxP7NuJ9RJueUJ3Fx0I9BW3RVRk47CauAAUAAYA4AFFFVNUuvstoxB+d/lX/Gkld2G9DH1e6+0XZVT8kfyj3Pc1p217ZQWShJRhB93oxP0qnotikweaZAyfdUHv6mrEuhws2Y5GQemM1tLl+F9DNX3KGmfPqBnOFRNzsewFSy6vdTTbbZcL2AXJNO1JYrG2W1hzuk+Z2PUgVb0S1ENt5rD55OfoO1DatzMEnsRWmsHzBFdpsbON2MY+orWrntbZXv8Aag5VQDjual1e5kiaCFJGVkUFipxzUuF7WGpWvc3KKitRILaPzWLPtG4n1ps17bwSiOWTYxGRkHFZ26Iu5PRQCGAIOQeQaKQBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRQTgZNNWRGUsrqQOpB6UAOorGn1eWWXyrOPPocZJ/Cks9WnW5EN2BgnBOMFTV+zlYnmRtVn61cvb2yrGSrSHGR2FaFUtYtzPZMVGWj+Yf1pRtdXG9jOtNJFzZed5hEjZ2jt+NWdKs7iOKWO4UCGQY2k85pmg3WQ1sx6fMv8AUVqyyxwoXlcKo7mrnKV2iYpbnPQO+maiQ/QHa3uvrW/PEl1btGeVccEfoazNQjj1G2+1W2S0ZIIxyRUWnastvB5U6swX7pX+VOScldbiTtoRabK9lqPlPwGOxh79jT9UsntblZoAQrtxt/hamQpJqWpmZU2puBY+gH9eK6KiUuV3BK6Mez0p5H8+9JJPOwnk/WtdVCqFUAAdAKWis5Sb3LSsFFFFSMKKKzdS1RbcGKEhpe57L/8AXppNuyE3Yl1HUUtF2LhpiOB6e5rN0+wkvpTcXJJQnPPV/wD61O07TXuX+0XWdhOQD1b/AOtW6AFAAAAHQCtG1BWW5KXNqwUBVCqAAOABRRTGkwcCsixXBIwKi+ZalEgNO4NMREHB+9RtVulOaMGmFGHSgAKMtG9hQHK9RTgyt1oENVSxyal4UUZAFRMxY4FA9hGJc4FSom0UImBQ7hRQAMwUVFvOc0cuaeNo4oAQMrdaDH6UMncUgYr1oEAQk1IqAUK4NOoGgooJAHNQs5Y4FICakKg1CGK9alVwaYXI2QjkUqyEcGpaYyA0BYcCDSkA9ag+ZDUiuD1oC41o8cikVyODU1MdAaAsOBBpag5Q1Krg0BcdRRRSGFNdtop1MkXIoAYo3HJpzttGBTFYrxSqCxpkgi7jk1NQBgUUigooooAKKKZI2BQAyRsnFSRrgUyNcnJqWmJDWQNUZjPapqKQWICD3qWMYFOwKYzgdKYbDmOBUSfM9ISzmnjCD3oAczBRUXLtRy5qUAIKA3BQFFLnI4qJ2LHApEYqeaLBcczMppvmNUrAOKiHytyKBC+Y1L5hp4AIpdooGR+YaazbjUuwUeWKAFT7opaAMDFFIYUUUUAFMkfbTycCoPvNTQmKqljk08kIMCnAYGKikGDQGwnLmpAoUZNLHjFNlBxxQA1pDnilOHHvTUAPFHKNQIVG2nBode4pSu4ZFMORwaAJI3zwakqurbTU6nIzQxoUjIxUBBRqnprrkUAxVbIpahUlWxUwOaQIjkTPIpI27GpahddpzTAmopqNkU6kMjm6Usf3KJRkUkR4xTF1GLy9T4qF1IORR5pxigAfh+Ke33KYqljk06Q4GKAEh61LUUPWpaGCMO//AOPyT6/0qvVi/wD+PyT6/wBKr10LYye4VvWf/HpF/uisGt6z/wCPSL/dFRU2KhuTEZFQfcap6ZIuRWSLY5TkVx1r9xv9411sbYODXJWv3G/3jSGaXh7rdD/aH9a3kXArE8NDL3X+8P61u0CCiimyNgUDMjVDm7/4CKqVZ1D/AI+PwFVq6Y7GL3CtrTP+PNPqf51i1taZ/wAeafU/zqamxUdy1TJEzzT6KwNCFXK8Gn5U9abJt/Go8Zpkk2VXpTGYtwKFjJ61IqAUDEjXAzT6KR22ikMZI3YURr3NNUbmzUwGBTEFIxwKWoXbccCkDE5dqmAwKSNcCh22imAyRsnAp0a4GaYg3NmnyNtGKAGOdzYqVBgVHEuTmpScChgiOUjFJEvOaafmaplGBigBaKKKQwpG+7S0jdKAIk+8aVmIbFIn3jQ336ZJMOlBANRuxGMU9DlaQyN0I5FCP2NS1G8fcUwJKKhRyDg1MDmkMCMioWBU5FTUjDIoEIjbhTXj7imlSpyKcknY0wGhip5qRXBoKhhUZUqcigNiaio1k9akBzSGFFFFABRRRQAUUUUAFFFFABUbp3FSUUAQq5U4NSEBhSOmelRglDTEKVKHigvkYIpzSAjimom45oEIibjU4GBQBgUUhhRRRQMKKKY746UAOZgKhLFzxQAXNTKoWmLcakeOtPoJxUbydhSDYczgVFy5pVQscmpVUCmG41EA60+gnFRNJ6UBsPZwKiyXNKqFuTTyQg4oAQKFHNNZieBScuacNqfWgQqJjk0rSAUwsW6Uoj9aBgjktTW4koXh6V/vZoEStytRRnDYqVeVqEcPQNkz/dqKLripTypqFDtagGG0lqcFC9aDJ6UgVmoEBfsBQFZutPWMCn5AoHYYsYHWn8CmNIO1R7magCVnAqMuT0pVjPepAgFAEQVm609YwOtPpGbaKAsAAFKCDUJZmNAVwciiwXJqgu7SK7i2SDnsw6iplbP1paNh7nOkXWkXGeqH/vlh/jW1Z3sV4m6M4YfeU9RU0sSTRmORQynqDWFeafPYyefbMxQc5HVfrWl1PfcjWJv0Vm2GrJPiOfCSdj2b/CtKs2mtyk7hRRRSGFV7uzhvFAlByOjA8irFFNOwDIIVghSJPuqMU+iikBzcgN/qxUnhn2/8BH/1hXQTyJbW7SEYVF4H8hWNd2dxZXZubdSy7iwIGcexqC7v7i/CwhABn7q9zW7jzWtsZp2uO0yI3d+ZZOQp3sfftSRf6fq248qz5/4CKutF/ZukOD/rZeD9T2/Km+H4OJJyP9gf1/pTctHIVtkbFY3iGP8A1Mn1U/5/OtmqOtR79PY90Ib+n9ayg7SRcthq3y2+kxSnligVR6kcVSsHv5Y5ZlldlUHAPO5vbNVLWGW+kjgB+RB1/ujOTXTRRJDEscYwqjAFXK0dBK7MY6tewECeAfipXNSx67Ef9ZC6/wC6c1H4hfMkMfoC3+fyq9aWcBsoVkhRjsBJK880Plsm0Cve1xG1a0VirMykdcrTl1SybpOPxBFYyRpcaw0bjKNI2R7c1qto1meiuPo1JxitwTbLkM0c67onDrnGRUct9awttkmUMOo64qtcRrpumSiAtkngk85PFZ+lael4rySltoOAAeppKKs29htvY3IZ4p1zFIrgdcHpTTd24l8oyr5mcbfesKAGz1cRoxwJNn1Bpbr93rmfSVT/ACp+zVxcxvzSrDE0jnCqMmoItQhnhlkiDMIhkjGM/wCcU+/G6xnH+wT+lZegYY3CHoyj+v8AjUqKcWxt62LVnq6XNwIjH5e77pLZyaTWbm4tliML7Q2QeAaxEjcO4UkPHzx7Vp3c4vtHEv8AHEw3j9P61o4JSTRPM2iecm70LeTlgoYn3B5/rVfR2MlndQDqVJH4jH+FWNFIl054m6Biv4GqOjsYNS8tuNwKH6/5FLo0HVMdoDKLxlPVk4rVm062nuPOkQs2MEZwDWLMDYaqWHCq+4fQ10M0hjgeVRv2qWAz1pTve66jjtZj6Kz9L1B7ySRXVVwAVA9K0KzaadmUnc5y8ifTtQDx8Lncn09K0by8tbnTXPmLll4XPzA/Srl3ax3cXlyD3BHUVnx6FGHy87MvoFxWnNF2b3RNmthvh4NtnP8ADkY+vNXpNNs5JN7QjJ64JANTwwxwRiOJQqjsKfUOV3dFJaWGxxpEgSNQqjsBinUUVIwooooAKCQASTgDvUVxcRW0e+Vgo7DufpWHc3lzqUvkwqQh/hHf3NVGLYm7FjUNWLEw2hPPBcd/pTtN0nBE10MnqEP9as6fpkdqA74eX17D6VeqnJJWiJK+rCiio2LNwvSsyiTI9aaUB7VFtZaeknY0xXEMZ7U3LLU9BGaLhYjWX1p4YGmtGD0phVloAlKg9qjaL0oEhHWnq4NAERDdKkRMDJp9Ic44ouFhHfAqIAscmkYHPNSKwxigQjMFGBTQhIzSsh6ihXK8GgBAzL1pxZSOlOyr00x88UDGKCTxU27aOTTCQgwOtNALmgQElzUioF60qqFFMd88CgY8hWqNkK8ik2sOacsnY0CBZMcGpQQajKhhkUz5kNAyYgGomQjkU9ZAetPoDciWTHBqUHNMePPSowShoDYmZQaiZCpyKkVw1OPNAEaSdjUlRvH3FNVypwaAJqKAQaKQxjx5pyrtFLRQAUUUUAFFFFABTJelPpsg+WgGJF0p9QI+2nGQ9qdhXHO+OBUeX96VFLHJqYDAoDcgy/vTljJ5NS012Cii4WEJCCo+XNABc1KMIKAAAIKjZixwKGYucU9EwPegBFUKMmoz8x4p0hOcU+MDFAhiNg4NPdQwyKbIncURv2NAxFYqcGpgcimOmRkUxG2nBoDYmooBzRSGFFFFABRRRQA1/u0yLrUjjK1D8ymmJk9RyMMYphdjxTlj7mgBEYrQXyaGPYUeX8uaBCHg5FPwHWmD0NCHaaAAEoaOXNSFQ3NNYhBgUANYACnRE0wgnmgMaYFiio42zwakqSiORe4ojbsakqF12nIpiJqRhkUiNkU6kMgGUapwcimSLkZpsbYODTFsSkZFQspU5FTUEZ60gI1cHg0vye1IYvSm+UaYDi4A4qM5PNSCL1pXAC0ANh61LUUNS0MEYd//AMfkn1/pVerF/wD8fkn1/pVeuhbGT3Ct6yObWP8A3RWDWzZNiCMewqKmxUdy3RRRWJoQyLtOa5O1+43+8a7FhkVx1r9xv940xGt4Z63f+8P61uVh+Get3/vD+tblIYHgVAx3NT5GxwKIl70xGVqYxdY/2RVSrmq/8ff/AAEVTrojsjJ7hW1ppxZL9T/OsWtSwJ+yqM9z/OpqbDjuXWkA6UwszdKVY885qQKBWJoRrHnrUgUClopDsFFFFAAeBULnc2BTpG7CiNe5piHIuBTqKRjgUhjJGxxSRrnk01QXapwMCmIDwKhY7m4p8jYGBSRL3oAco2rUTHc1TOcLTIwM5oAeowKZK3YU9jgVCo3NQDHxLjmpKAMCikMKKKM0AIxwOKhJZqn60mAOgpiGIhHJpjffpWZicChUJOTQIWXtSg4Skl7UfwUDHRtmn1FFQrEvigBzpnkUxWKnBqamOmelADwciioVYqeamByKQARmo3j7ipKKBkKsVPNShg1IyA1EQUPFMWw9o88imAshp6SZ4NObBFAArg06oEGW4qcUMEFFFFIYUUUUAFFFFABRRRQAU1kDCnUUAQiM55qYDAoooAKKKKACignFQu5JwKAHPJ2FNVCxyacidzUnSmIAAKQsBSO4FRcuaAuKzFjgU5I+5pyoBTicUBYKKiMmTxUo6UhiOMiooxluamPSoPuvTQmSSHA4qNV3HmpXGUpkRwcUAOcbV4qNV3HmpnGRUSdcUAx2VSmFi3Shvv8ANSfKooARUxyabIQelDOWPFKqdzQIfH92o34alZ8cCkCljzQMlHK1F5ZJqYDAxQSBSAasYFKSBTGk7CmfMxpgPaT0pnzNUix460/AFAEax+tPAAppkApPN9qA0JKKaJAaXcPWkMWoZDlsVNUB+/TQmP4Rab5h9KdJyopmRtxigRIDuGR1pVfJwetMi6U08yUDJ6KKKQzLv9ISXMlthH7r2P8AhVS11G4sX8m4VmUcYPVfpW/UN1aQ3SbZVz6MOorRT6SJceqHW9xFcpvicMO/qKkrn57G60+TzoGLKP4l6j6irdnrKPhLkbG/vDof8KHDrEFLozVooVgwDKQQehFFZlBRRRQAUgVQcgAE98UtFAFHVLKW8RBG6rtydp71nxyahpq7DFmIe2R+Yreoq1OysyXHqVrC7+2QmTyymDjrnNQa7Jssdnd2A/rV9VCjCgAe1U9SsDehMS7NmeMZzRFrmuDvYi0GLZZl8cu36D/JrSqK1h+z20cWc7Rgn3qWlJ3dxpWRzurEzaoYx22oP8/jXRAAAAdBXO2/+ka0G6gyFvy5/pXQyHajN6Amrn0RMerOXt1nmvCbc4kySDnFX8a0ndj+Kmq2jSRxXheVwg2HBJ78VvLd27dJ4j/wMVU209hRV0UNVMn9kR+b/rCV3fWnaB/x5N/10P8AIU7Wxv0/cvIDA5FM0B1No6Z+YPkj2wKn7A/tGngelc5rOU1JmHBwpH5VZS+uJNV8pJSYjJjGB0qLXxi9U+sY/macI8stRSd0Pe31Z0bzHIXByN46fhTfD5xdyL6p/UVuRnfCp/vKKwNEO3UNvqpFCd4sGrNA+LfXDnoZOfo3/wCuieI2F1LCf9TMpA/p+RpddTZfK4/iUH8RWneW4v7FSMb9odD74p81rMLblLw8/wA80fqAwqvff6Lq5kHTeH/x/rU2jW9zDeB3hdUKkEsMVd1DTftsySeZswuDxnNDaUws3Ei1uzaaNZ4huZBggdxVGLVZ1tfs+wMcbQ3fFdBGuyNUznaAM+tKEUHIUA+uKhT0s0U463Rl6JZyQ75pVKlhhQeuK1aKKiTu7jSsFFFFIYUUUUAFFFV7q9gtF/ev83ZRyTTSuBYrOvtWigykOJJPXsKoT313qD+VApVT/Cvf6mrljo6RYe4xI/8Ad7D/ABrTlUdZEXb2KUFpdanL50zEIf4j/QVuW1tFax7Ilx6nualHAwKKmU2xqNgoJCjJoqGUHOTUDY8Hec9qa0mDgUsf3KZ0bkUwHK+Tg0ki4ORSdW4FPl6UCHRtkU6q6HBqwDkUMaCigkCmGUCkMVkBqMoR0pwl9qeGBpiIg5XrUiuDSlAaiaMjkUASkA1G0fpSByvWpFcGgNyIEr1p2VbrUhUGo2jI5FACFCOlJvI4pQxXrTgVagQ1ULHJqXhRQWCioSS5oHsKzljgU5E7mlRMdaczACgBTgDmoiFY9aRmLHikKEDNABhlpwcHg0K/ZqUoDyKBDHAHQ0qMaVYz3qQKBQMUUjKDS0UhkJUoeKekmeDTyM9aidMcimIlpjoDTUfHBqUHNAbkAJQ1MrBqGUMKhIKGjcNieimo4NOpDCiiigAooooAKCMjFFFADPLFLsFOooAAMUUU132igAd9oqIAuaAC5qXhBTEHCCombcaCS5p3lH1oEKm0CpMiodhHek+YUDJXXcKiBKGnpJ2NJLjigCTO5arng1On3KiP36EDHxv2NEiZ5FNZccinI+eDQAiPg4NS9ajkTuKRHxwaAJaKKKQxrnCmogxFSSdKSIA0xCCU96cHU9aUoD2phi9DQGo8Be1NkbHAphDClVSx5oAWNM8mpaAMCikMikXuKZ1FWCMioHXaaaEx8bdjSSrzmme9SqQ60CG5ylJHjoaT7rUHg5FAARsaplORTPvr701G2nFAyakYZFLRSGQAlGqcHIzTJFyM02NscGmIlqKRcHIqWkYZFIY2NsjFPqDlGqcHIpsSCiiikMKbJ92nU2T7tADYqkqOKnkgd6bEjEv/APj8k+v9Kr1PfHN5Iff+lQV0LYye4VswL/osRH90VjVu2ozZxf7oqKmxUSSNsjFPqD7jVODkVky0Fcba/cb/AHjXZVxtr9xv940hmt4Z63f+8P61tscDNYnhnrd/7w/rWvK2TgUANHzNU4GBTI1wM0+mxIx9V/4+/wDgIqnVrUjm6P0FVa6I7Iye4VrWCE2ikep/nWTWtpz7bVR2yf51NTYcdywGKnBqUHIzTWAZcimxHBxWJoS0UUUhhSMcClqF23HAoExFG5s1OBimouBTqYIKhdtxxT5GwMU2Ne5oBj0XApxoopDIGzu5qVWGKGUMKj2NTEPdlIqIHB4oIwalRfl5oFuRli3FSxrgUgjAbNPoGgpGYAUpOBUDEu1IGKZCTxSZan4CD3pnLdBTEKJCOtSK4NQEEdadtOMigLk2BnNMdiDgUiyEcGpBhuaBkO1mp7DC4pznaOBUXzNQA6Kmp/rKkRdo5qNP9ZQIczkNipR0qF/v05mwtAxXTNMVipxUiHIpHTIoAeDkUVCrFTg1MDkUgCgjNFFAyJ4+4phJ6VYpCgJp3FYbEuBmn0DiikMKKKKACiiigAooooAKKKKACiiigAooooAKRmAFDMFFQklzTFcVmLHAp6JjrSogUU48UBYKjeTHApHfPAoRM8mgBFUscmpVUAcUoGKazBaAFZgBUTMWOBScuafgIPegCMgqanXoKh5c1LkKOaGCHVDKPmzQ0mTSvymaAHrytRdHp8R4pJRg5oAl6ioOj1KhytRyjDUIGEg5zSBS1P4KjNNL54FAhflT603LOaVUJ61KFAFAxix461JwKazgVGWZjxQA9pAOlR/M9PWP1qQACgCNY/WpAMUUUhhUUjZOBUp6VAvL00Jjlj4yaXahpJD2ppBAzQIHTFIoPapAdyGmx8NQAbmFNY5OasYHpTTGDRcdhiuCMGl2LSGL0pNjUAOZgBgUka5OTSrH61IBigAooopDCikLgd6b5ozQA+qF5pMFxlk/dSeoHB/Cr4IIyKKabWwmrnO/6dpT99mfqprRtNYgmwsv7p/fofxrRIDAggEHqDWbdaNDLloT5Ten8Nac0ZfETZrY0gQRkHINFc7i/wBMPGdntyp/wq9ba3E+FuEMZ/vDkUnB7rUal3NSimxyxyrujdXHqDmnVmUFFFFABRRRQAUUUUAJsTdv2ru9cc0OodCp6EYNLRQBnNoloehkH0b/AOtUbaFD/DM4+oBrVoqueXcXKiIW6fZRbt8yBAp96ypNDkDEwzjH+0MGtqihSa2BpMoadpa2j+Y775MYGBwKdfacl7IrtIV2jHAq7RRzO9wsrWGxp5caoDkKAMmq8GnW8E/nIG389T61aopXY7DJIYpGDSRo5HQsM4p4AAwBgCiikAUUUUAFFFFABRRRQAUUVVudRtrfIaTc391eTTSb2C9i1UNxdQ2y5lkC+g7n8Kx59XubhvLtkKZ6bRljS2+jzzN5l05TPJGcsavkt8TI5r7Bc6xNO3l2qFAeAcZY0tro8szeZdMVB5xnLGta2tILVcRIAe7Hkn8amoc7aRHy33I4IIrdNkSBR7d6koprSBeOprPcodRTBID1pwINAC0jrkUtFAECkoeafhWpzIGqMxkdKYh3yrTCS7UojJ61IqBaAGOmBmljbjBqQjIqBxtNAbCsxY4FOEYA5psQ5zQ5JbFAh2xT0phBQ0cqae3KZoAerZFLUMTYOKmpDQjIDUTIRyKmooCxCshHWpQwNIyA1GVKnimBKyg1E0ZHSlWTsalBBoDcgALHFSqoUU7FMkYigNgdwKjwXNC4J5NPb5RwKBCEhBx1oWT1pi8nmpCgI4oAGQMMimqxU80mShoZt3agCZWBpaiRSOTStJjpQO49mAqIyHPFIAWNSBABQAI4NPqFkK8inJJ2NAXFePPIpisVODUw5proGoCwqsCKCARUPKGpVYNQBGylTkU5HzwakIzUToRyKA2JaKjR+xqSkMKKKKACiiigAooprvigAd9oqIAuaVVLmnkhBTEKSEFQsxY0vLmpVQAUBuRK22niUU8oKaYxQAeYtODBqYYvemDKtQAsgAPFMJJ60+Q5anMmVBFMQ5PuVG/D0I2Dg0siktxSGP3DbzUJIzxThGT1pwiFACo+eDTZExyKawKHipUYMKAGxv2NSVE64ORTo3zwaAElpYulNm7U+P7oo6B1HUUUUhhRRRQAUUUUAFIy5FIXA70wy+lAhhGDilVtpowWPSnCPiqENY7jT1QleacqAUrMFFIdiFSUbmlcdxSMS7cVIq/Lg0CCNsjFPqD7rVMpyKGNC1C67TmpqRhkUgYiNkU6oASjVODkUwQyRcimxtg4qWoXXacigGTUU1GyKdSGFMk6U+mSdKAZGrYHFAVmojXJqRnC8CmSYl6MXUg96hqa8ObqQ+9Q10rYzYVvWf8Ax6Rf7orBrdsTm2jHoorOpsVDckkXIyKSJu1SGoWG1qyLZNXG2v3G/wB412KnIrjrX7jf7xpDNXw2cfa/94f1rXQbmzWL4f63Q/2h/Wt5FwKYh1I3SloPSkMxNQ/4+fwqtVnUeLk/QVWrpjsYvcK1rED7Ep9z/OsmtWxJNqo9z/OpnsOJbjOQab0enqNq0xfmesTQmHSiignApDGSNgU2NcnJpv32qYDApiFpGOBS1FI2TikMaPnapwMCmxrgU6mxIKKKKQwpGOBS1FI2TigTEQbmzU1NjXAp1NggoopsjYFIYyRsnAp0a4GaYi7jk1NTEiKbrT48baHXcKiyyUAPlxj3oh+6aZ8zmplG0UANZAelR8oae0npTd+etAD1YN1px4HFQkY5FPR88GgBpZjSohByakAA6VGztnAoAR/vUr/dpAhJzSycCgQqnCGiNiSc0g/1ZpIu9Ax8iZ5FMRipwaXed2KV0yMigCQHNFRI+Dg1LSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABTWYKKHfaKiALmmK4cuamVQooVQooJAFACk4qF3LHAoZixwKeiY60BuIidzUlFMkfHFINgd8VGAXNKqljk09mCDApgISEFM5c0AFzTmO3gUCFyEHFM5c0qpu5NOLBRgUANZQopU5TFNALmpOEFADIzhsU+UZFRry+RUrEBeaBjYj2olFNj+9UxGRzQBAoLVIsYHWngACmNIB0oAcSAKjaQngU3DOakVAKA3GKhbk1KFC0tRyPjgUBsOLgU3zR6U1UJ5NO8taA1HCQUu4etQshFIqk9KLBcnJBHWoRw9LhhTTmgTJHXdyKZhjxQrkU7zKAF+6lNjGWzScuamRdooGLRRRSGFFIWAphlHagCSkLgVFuZqBGT1p2FcUy+gpuWNSCMCngAUAQiMnqaeIwOtPoouFhAAOlLQSBTTIBSGOoqMy+lCyj+IYosK5J1qlc6VbT5IXy29U/wAKugg9DRTTa2C1zAk0u8tW327l8d0OD+VLFrF1A2y4j3465G1q3qZLDFMu2WNXHuKvnv8AEieW2xUg1e1l4ZjGfRh/WrqOrruRgw9Qc1nT6JbvzEzRn06iqTaXfWzboG3e6Ng0csXswu1ub9Fc+NSv7U7ZlJ9pFxVqLXUP+thYe6nNDpyHzI1qKpx6pZyf8tQp9GGKtJLHJ/q5Fb/dOahprcd0OooopDCiiigAooooAKKKKACiiigAoooJAGScCgAoqCS9tovvzoPYHJqrLrVqn3A8n0GB+tUot9BXRo0Vhy65M3EUSr9eTUW3VLzr5m0+vyiq9m+ouZdDbnvLeD/WSqD6ZyfyrOn11BxBEWPq/A/KmQ6Ex5nmA9kGf1rQg021gwViDN6tzR7i8xe8zI36jqPA37D6fKv/ANerVtoajBuJM/7Kf41r0UOo+mg+VdSOG3it12xRqg9u9SUU1nVfrWe5Q6iovNPpinCUd6LCuPppQHtShgaWgZGYvSmkMvSpqKdxWIQ5HWniQGnFAaYYvSgNSQEHvRUG1lpwkI60WC5LRTQ4NOpDCmyLkU6igCGM4OKV1Ocih0wcikEhHWmSIFYnmnucLikMnpSAFzzQAwZBzVhDkU1k+WmRtjrQPYmJxTDIBTGYscClEfHNAXHCUGnZBphjHamAlDQBI0YPSo/mU1MpyKCAaAsNWQGnEA1G0eOlIrkcGgBWjxyKQPjg1KGDUjIDQFhhUHkUgYqeaTlDTgQ/XrQIdlXFJhVppUryKApagYFi3SnJH3NOVQopHkxwKAFJCio2ck8UgBc1KqACgNxiv2NDJnkUrx+lNDFTzQAK5U4NSgg0wgOOKZyhoAmZQwqEgoalVw1KQCKAER807rULKVORT0fPBoAa6dxQj44NS1G6dxQBIDmiokfBwalBzSGFFFFADHfApiqXOTTpFzyKar7RimIeSEHFRgFzQAXNTKoAoDcFUKKWiikMKKKKACo5V71JSPjHNAMrjk1YHQVX6Gn+Y1NkoWRe4pY37GmF2PWmg80Bcs0UxX45pd4pFCS421EpINOc7m4p+wFaZIoIYVGwKnihSUbFSkBhQPchZt2KmT7oqHYd1TKMChghaKKKQwooooAD0qFmJbFSt0qJfv00JiiMnrTtqqOaczBRUJJc0ALvweOlSqwIpnl/L70zJXigNiR3A6VGAXNKqE8mnlggoAVVCjmmtJ2FNLFzTlj9aAGBSx5qZRtGKUDFIWAoAWimLICafSGRyLkZojbsakqFhtbNMRNSMuRQjZFLSGQKdrYqcHIqOVe4oibPFMRJTJelPpsgyKQ2Nj+7TOr806I9qRwVbIpkmRfcXcn1/pUFTXhzdSH3qGulbGb3Ctqx/wBQn0FYtbdj/wAe6fQVFTYqO5Zpsi5FOorA0Io2wcVyVr9xv9411jja2a5O1+43+8aYkanhsZe6/wB4f1rerD8M9bv/AHh/WtykMKKKKAMbVBi7/wCAiqlXNV/4+/8AgIqnXTHZGL3CtjTtotFJ9T/OsetXT1LWq/U1NTYcdyy77uBT41wM0LGBT6xNAqKRuwqRzgVEo3NmhAx8a4GafRQTgUhjZGwKjjXJyaRjuaplG0UxC5xRUMjc8U+NsigLj6KKKQwPSoDw3NT0113CmhMVSCOKWoUYq2KmHSkCAnAqBjuanyt2FIq4UmmDELEcCkww5pU+9zUxxigCNHzwakwPSoB9/ipx0oYIMCmSHC0/IHemPgrwaQxsa55NOdBimI23rSvJkYFMQR+lDpjkUinbyaDIT2oEOR+xp+BVcnmpY3zwaGNMHYjgCmbWapyAaa52jigBpG1DTYu9Jlmp6LtBzQIaPv1N2qEffqYdKGNEUidxSxv2NSdaiaPnigCTcPWlqHYw70m5lNFguT0U1HDU6kMKKKKACiiigAooooAKKKKACmu+KHfAqIAuaYgALmplGBQoAFDMFFAAzACoSS5oJLmpUQKKNg3BExTqRjgVGr5agCWo5RkZqSkYZGKQxkRyMU2Uc5oU7WxUkgytMQR4Ipso70kRwcVI4yKA6EanKU1RluaWM4bFI2VbigRIzBRgVGAXNKqluTSswHAoAXIQe9M5c0qoWOTUoAAoGIqBaUsBTXcCo+XNACs5bgUqx55NPVAKdQFgAAooopDCoBy9T1B916aEx8hwMCmYYDNPcbhkUz5iMUCY9TuU01OGpyjahpqctQMmowPSiikMQqDSeWKdRQAAAUU1pAKjLlulMVyQuBTDIT0pBGT1qQIBQBGFZqesYp9FFwsIABS0Egd6Y0gFIY+kLAVEXJ6U05J5p2FclMgHSmGQmkKYGafEBigBm1jThFnrUhIWm+aPSgBRGBTZQBT1YGmy9KAGDO3Ip8b7uD1pI+Vpg+V6AJ6Ka5+SmRH3pAS0UhOBQrhulAxSARggEehqtLp1pL96BQfVeP5VZopptbBYy5NDgb/Vyun15qs+hzrzHKjfXIrdoqlUkieVHP8A2TVIfuGTH+zJ/TNH2nVouolx7x5/pXQUU/ad0HL5mB/bF6n30T/gSkU4a7N3ijP0zW7TTFG3VFP1FHNHsFn3MYa8/e3X/vql/t4/8+w/77/+tWsbaA9YIz/wAUn2S2/594v++BRzQ7BaXcyv7eb/AJ9x/wB9/wD1qadek7QJ+ZrX+y2//PvF/wB8CnCCEdIkH/ARRzQ7BaXcxDrlyfuxxD8D/jSf2jqUn3FP/AY81vBQvQAfSlo549g5X3Ofxq83/PYf+O/4Uo0m+mOZWA/33zW/RR7R9EHKY0eg/wDPSf8ABVq1Fo9on3lZz/tN/hV+ik5yfUOVEcUEMP8Aq4kT6CpKKCcVBQUU0OCcCnHpQAUE4GahQnfT5GwMUxXG7izYzxTZB81PiXvTX+/QIkCggU0xCpB0FNLgUDIyjDpRllqQSA0uAaAsRiX1p4cHvUTD58UrIVGc0CuTA5oquGaniX1osO5LTSgNKHBpaQyIxkdKaCy1PSEA9adxWGLJnrUgIPSo2j9KZhloAnpCgNMWTsaeGBpAIEApwGKKKBhUEgwanpki5FNCY2Id6RmLNgUsR5xSMpByKBCDKmnycrmmAFjzT5DhcUAER7VJVdDhqsDmhjQU1kBp1FIZAQUNSJJnrTyAaiaPHIpi2JCARUbRkcikVyODUoIIoDciV8cGpN64pGQHpUew5xQArOW4FKseeTT1QClZgKAFwAKY0gHSmFyx4oC9zQFxCxPNOGHGDSgqeMU1lKnIoEIQVNKXyOlOVgwwaURjNAyJQc8VOucc0AAUtAJARmoXQqcipqCM0hkaP2NSVE6Y5FLG/Y0xA6Z5FNRypwamqN0zyKAJAc0VCjlTg1MDmkMKjMeWqSigBAMCloooAKKKKACiiigBrOFqLJc0r/eqRAMUxbiLGB1p20elLRSGQyKc5Apg61ZOO9RSKOoNO5LQgTPSl8s0sRqSgdiNY8HNSUUEgUhkci55FJG3Y0juTwKVE7mmIlooyKazbe1IY6imCQGnBge9AC0UZHrRQAjfdNRR/eqV/umoovvGmJiy9adGBiiRc1GCy0AT01gOpqPe1J8zUWC45pOwpFQseaeseOtPoCwiqBS0jMBUTOWPFAD2kx0qMBnNOWPuafkKKAImUoc1KjZFN3Bwaap2NQBNTXXIpwOaKQyFDtbFTVFIuOadG2RimJDyMioD8rVPTJFyKEDHKcilIyKijbBxUtICFgVbNPDhhzTyAetRGLuKYGPff8fcmPWoKmvRi6kHvUNdK2MnuFbdh/x7p9BWJW5Y/wDHsn+6KzqbFR3LFFFFYmg1xkVx9p9xv9412Vcba/cb/eNAGt4Z63f+8P61uVh+Get3/vD+tblABQTimNIB0qMlnp2FczdUObrj+6KqVa1EYucf7IqrXRHZGT3CtrTP+PNfqf51i1taZ/x5p9T/ADqamxUdy1RRTZGwKwNCORsnAqRFwKjjXJzU1MSCo5WxxT2OBUI+ZqEDHxL3NOkbAp3QVCx3NxQAIu7mkKlTxUyjApcUXCxDuajc1THA7VCzZOAKAE8xqcHOOaRY89aH4OBQIEG5s1Kx2ikQbVqNzubFAwUbmyalyOlR52DHem4J5FACspU5FJvY8Uocjg1IpU0CGRoc5NSO20UtRzdBQPYZ8zmghlqSLGKWTG2gBigOPenCMCmw9TUhIHWgCFuWxUqoMVE5G7Ipwk4oAbIuDxSYI5FKSXapduVxQIEbIpxGagB2tU4OaBoQ8DioizE4qajA9KQESIc5NS0UUDAnFRmX0psjZOKcsfHNMQgl9afw4pGjBFMUlWxQAhBRqmU5FNkGVpsR7UAS0UUUhhRRRQAUUUUAFNdtoodtoqIAuaYmABc1MowKFGBQzBRQAMwUVCcuaCS5qVF2ijYNwRdopScClJwKhZi54oAQkuaTG01IAEHvTAC7UCJwcigkCmkhBULMSc0WHcdIMHNSIcrTPvJREecUANI2vUwOVpkq5GaIjkYoAa/yvTyAQCaSUcZqMZbigQ5mzwKVI+5pyJjrTmYKKBi8AVE8meBSMxY8U5I8cmgBqoTyalACilpkjYGKA2EaTHSm7mNKi55NKXA6UAM3sKPMapOHFR42tigQvmGmsc1MFBFGwUDsRq5FO8wUvlijyhQGpGWLHFSxrtFKFApaAsFFNZwKjLlulILkjSAVGWZqVYyetSBQKYEaxk9akCgUtFILBRTWkAqJpCadguTFwKjaX0pqqWoA2tzQK4hJPWnBMrmnSDjNEZyuKAGxfeol4YUDh6WXtQArfcFEXSk/goioGIx3NinCIYpjfK2akEgxQBHyjVJJytRn53qRx8lACRUko5zSw09xkUB0Gody4phBU8UIcNipuDQBASzcVJGuBzT8D0pCwHegLAwyKjRzuwTUoINQyDDZoBk1FIhyKWkMKKKikbnAoAloqJVA5anB1FMVx9FNLAqcUxCcnk0guS0VCCd/U1IWAHNAXHUZHrUZZWpjLt5HSmFyeimxtkU6kMKa7bRTqhkOTigTFjyx5NSkZFNQYWl3D1oAiZSpyKTcx4qfg0YHpTuFiONMcmmsdzYqRzhaZGMnNAEijC1E336mPSof46EDHucLTETd1p8gytNjcDg0AI6bRkU+JsikkcEYFEQwDQHUY3+sp8v3aYf9ZTpaBCxj5TTMZapBwhpkfLUAIylaA5FLKfmxTsAJQAqyA9aeCDVdV3HilyVNFh3J6CM1EsvrUgYHpSGNaMHpUZVlqejFO4rESyetSBgaa0YNRkMpoAnoNRrJ61ICD0pDIXUqcilEnrUuM00xg0xWGGQdqaAXNSCMCngAUBYhdduMVIjfLRIMrUIJHFAbEjSelN3MaVF4yaUuBQA0SEdalVgwpvDiowSjUASOgNR5KGpxyKRlBoCwiuGp1QspU8U5JM8GgLiyMR0qIDceanIBFRMhU5FCBjjhBTMlzTlYEYNIykcigQFCvNKr54NKj54NI6dxQMR12nIp0b54NMCsaeAF70CJKRmAqNpCeBSBC3Wiw7itIe1OR80CMAUxlKnIoAm61E6Y5FOR89afQG5Gj9jUlROmORSxv2NABImeRTUfBwamqORO4oAkBzRUSPjg1LSGFFFFABRRRQAUUUUARSjvTozlcU5hkVCCUNMRPRUYlpfMFKwXGsrFuKTy2p3mCkMtMNBI+GxU1V1Pz5qR5PShghzOFqIkuaVVLHmpMBBQG4ioByaR5McCms5bgUqp3NADQxzk1KcOtRyEdqI2xwaBDSMGneWcZFOkXIyKSNuxoATDCjewqajA9KLjsQmQkYpYetPKA0qqFoCwtBANFFIYm0UtFFAAeKjaT0pJGycChI+5piGhS5qQBUFIz7eBTMMxoAc0npTQrNTwgXk0NJjpQAzlGpzjIyKG+dc0RnsaBCxN2qSoWG1sipUbIoY0KRkVB9xqnpkq5GaEDHg5FFRxN2NSUhkLja2RUiNkUOuRUaHa2KYtiaiiikMw7/8A4/JPr/Sq9WL/AP4/JPr/AEqvXStjF7hW7Y/8e0f+6Kwq3bL/AI9Y/wDdFRU2KhuT0UUViaBXG2v3G/3jXZVxtr9xv940Aavhttv2v/eH9a12cnpWN4dXc10P9of1rcwqCmIhwfSno23tT/MWgqGGRQIydUObrP8AsiqlWdRGLnHsKrV0R2M3uFbWmf8AHmn1P86xa2tM/wCPNPqf51NTYqO5aNQudzU+RsCmxLzmsS2SKMClopHOBSGRytzinRrgUxBubmpugpiQyRsCmxDnJpHBJpMsooET0U2NtwpxOKRQHpUC/fqbcKhPD00JkzHC1Eg3NQ7ZwKeg2rmgAkbAxTEGBk0n32pXOBgUCEOWNKh2nBpobApxG4ZFMCQoGHFRlCvSnRv2NSUh7kKyEdaeSHFKyA1GUK9KAEIZelGGbrSrIR1qVWBoENxsWoxlzUkvSkiIxQMYyEUqKGqSQjbUcfGTQIlCgUtRNISeKQOw60WHcdKvcUsRyMUZDLTIzhqAJqKKKQwooooAgP8ArKnqKRe4oWTHWmIlqF/v0rSccUiKWOTQBIfu1HH96pJDhaZEM80AS0UUUhhRRRQAUjNtFBOBUJJdqYmHLtUyrtFIi7RTicCgBGbAqEkuaViXNSIu0UBuCLtFOJwKCcCoWYscCgAZixwKcoCDJoVQoyaazFjgUAISXNPyEHvSH5BTVUsc0CAAuac4AGKVmCjApqqWOTQAseeab916kZggwKjUFjk0ATHlahU7Wp7PgYFNRCTk0DJSNwoVQKXpTHfHApDFdwKi5c0qqWOTUoUAUxbiKgFOoopDCopuoqWo5RnmmhMX/lnUagHrTkYEYNBj9KAGp9+nSdaUKEGTTD8zUCJk+7S0AYFFIoKKCcVG0npQA8sBUTSE9KQAualVAKYtyNULcmpQoFLRSCwUZprSAVEzk07BckaQCoyzN0pdh25oiODzQIaQQeakKjZxSyrxmkjPGDQMSM4OKSQYbNIw2vT3+ZM0CF+8lMi4JFOj6EUoTDZoGMcEPT2Xcop+BRQFiMrhaSLrUj9Kji60ASMoao/K96lppkAoAFQLRJ900oYGh/umkBHD1NS1FD1NS02CIXG1s1KhytJIMjNMiPOKAHSNgYpgUtSy9aehGKAIuUNPb5kzSSkGnRj5KAGxHBxUtQH5XqZTkZoYIU9KgXl6nPSoBw9CBiuctil8rimtw2ak8wYoERZK8U5Oppp+Y0qdTTATOGpVBc0mMmlRtp5oAVo8ClU5GDSvICOKaowM0gCPhsVNUMYy2amoY0IxwKiQbmzTpW7UsS4FADZG7CkCEjNI/wB+pgQRQBErFTg1MDkZqGQ5bipAcJQCGSHJxT0GBUaDc1TUMEB6VCPv1MehqFfv0IGTYyKjaLPSpKaXApDGiLHWn4wKAwNKelAiEffpzoSaaPv1NTBDG4TFNiGMmpSM0m3A4oAh+89PkOBihUIbJpr8tQIdGMDNMPzPUhO1KbEOc0DB1AFMG4dKdIdzYqRRhaBDFkx1qQMDULfM3FBBWgLk9BGaiWT1qQEGkUNaPPSo/mU1PQQDTuKwxZAetPqJo/SkDlTzQFyaikVg1LSGBqBxhqnqOVe9NCYN/q+KYoGDmnIwIwaDHzxQISP71Ev3qeAEGaiY7jmgCZDkU6o4jUlIpARmonTHIqWigCJHI4NS8EUx0zyKYrFTg0xCuncUit2NSghhTXTPIoAYydxQr44NCsVODTiobkUCGl89BQFLdakVAKGcLQMFQDrQzhajLk9KVYyeTQAhcnpTlYMMGnbBio2UqcigAZSpyKej54NIr5GDTWXacigCbrUTpg5FOR88Gn9aA3I437GpKhdNpyKfG+eDQA2RO4pY37GpKikTByKAJaKjjfPBqSkMKKKKACiiigApCoPUUtFADDGKPLFPooCwzyxQVUdaVnC1FkuaYgbBPApyR9zTlQKMmmvJ2FADmYKOKj5c0gOTzUyFccUC3EVAOtNkfsKlqOVe9Axqpu5NNYbWqSNuxpZFyKABG3DBpjrtOaap2mpuHWgNwRsinVAMo1Tg5FAIKKKKQwooooAKa5wtOpkv3aAGRjcc1NUUTAU8uBTYkRyjnNSRkEVG77uKEJUUCHS5xTFXIpd+TzSA7WoAVTtODQwwcildeMihWBGDQAjOCvvREeaa2M8Ug4NMCzQeaRDkUtSUQMNrZqZTkUki5FMjbBwaYiWopFwcipaRhkUhsSNsinVCp2tipqbEjDv/APj8k+v9Kr1Yv/8Aj8k+v9Kr10LYye4Vt2r7bWP/AHaxK2rNM28ZP90VNTYqJIXY9KNzD1p+VWjcrViWIsmetcja/cb/AHjXWunGRXJWn3G/3jQCNXw1wbs/7Q/rWty7Vk+G+ftn+8P61rocNzQgYpi460iEq2KlLDHWofvPxQBm6p/x9/8AARVSreqf8fX/AAEVUrojsjJ7hW1pvFkv1P8AOsWtexbFko9z/OpqbFR3JmO5qmUYGKjiXualrFloKhkbJxUjnAqOMbmzQgZJGuBTqKKQwxSMoIpaKAIVO1sU6U8CklXnIprNkAUyQVSRQVI5NSRfdpsrc4FADUGTTpG7ClHyrn1pqDc2TQA5FwvvTGVs9Km3D1oypoHYiWPIzSKcHBqbI9ajkA6g0AIwwcinq4I5pqncMGk8s+tAEu4etLwah2N60nzCiwXJWQGoyhXpSrIR1p5cYzQBHvOMGm454p5Kt2xTSMdDTEG1j1pzDatIsmOtPJDCkMbEB1p7gbaiBKmlZywxQAR96Oj06NcDJpp+/QImHShjgGgdKR/umkUQhznNSq4NRIuTSlCp4pkk1NMYNMWQjrTxIDQMQRgU/gCmlwKjZy3AoAHbccCpEGBTY07mpKAQUUUUhhQTgUVFI+TgUAI7FjgVIiYFNjTHJqTpTEgJwKhdixwKV2ycCnRpjk0BuCJgU+gnFA5pDGyDK1HHjPNTVCw2tmmhMfKDjimxYzTx8y1F9xqAJXGVqNDgkVMDkVC42tmhAxGGG5p5cBeKRhuXNNVSTzQIACxyaczBRgUM2BgUImTk0ACIScmpeAKOAKidyTgUbj2B37ChEJ5NKidzUlACcKKjaT0okbJwKVVAGTQA3e1JvNP3r6UjICMigQm5jSEse1OjPODUuBQMr4NKCwqfAowKLhYg2s1Som2nUE4oCwU1nAprydhTVUseaLBcCxY8U5Y+5p6qBS0XCwAYooJAqJpOwpDHs4FRs5bpSbSRmljIBwaZI0DJ5p7pgZFEi45FKjZGDQARtkYNNcbWzSH5WqRhvXNACqdy1F916fFkU8qCaBjWXcAacq4XFBYCmmUCgB+MUVH5vtSiUGlYLj6KAQaKBiN901FF96pW+6aii+9TExZG5wKBHkZpJOGqRWG2gCLlGqUnKVHIctxT8fJQA2L7xqWoY/vVNQwQEZFQH5Xqeo5R3oQMcQHWoijDpUkTcYp9AbkKoSeamAwKCQKb5goAbKuRmiJs8U84YVCPlegCeopBg5FSikYZFIBi4dcUeUPWmEFDUiuDTANgVTUa9TUzfdqEdTQDFT79PaMGmR/fqbIFDBEYiA70kh7CleTsKailjk0APiXAp54FA4pkrYFICP7z1OOBUcQ704uBTBCOm6o9rCpQ4NOoCxEkZzk0sp4wKkJwKgPzPQBJEOM0+gcCikMD0NQx/fqVuhqKL79MTHyNgYpioW5pZhyKdGw24oAjIKGpQcrTJWB4pVGENADV+/U1Qp96pqGCCiikLAUhi0m0ZzTTIBR5o9KBA6k0fcSlDg0pwwpgRRjLZp8jYFOVQvSonyWoAWJe9JIdxwKex2rimRrk5NAC+WNuTTASDT5GzwKVFAGTQIFk9akBzVduW4pQxXrRYdyemsgNCuDTqQyEqVPFOSTsakIzUbx+lMRIDmgjNQhip5qVWBoC5G0ZHSm/MKnowKLhYh2s1PCACn0UXCxChw+KkZwKicYbNCgsaBCmQmjzCKcdq9qAVbtQMcrhqHQNUTDac1MhyKAIeUNTKwYUMoYVCQUNG4bEroDUXKGpUfcKVlDUARGQmhULdakCAUpYCgLCKgFKWAqNpM9Kbhm60Bce0npTQ/PNLhV680rKGGRQA1l7ilV+xpEbBwacyZ5FAhjAA5Bp8b9jTRGT3p6x4oGPIyKhZSpyKmoIyKQDEfIp5GagIKGpUbcKYIjdSpyKfG+RTyMioCCjUBsT0U1G3CnUhhRRRQAUUUhIFAC1G8nYU1nLHilVO5piEVSxyak4QUjOF4FRgFzQAM5Y05EB5NBiI7035loESGMGmFCOlKJCOtPEgNA9CMMy9alBDCkZQwqIEoaA2Do/FSt92ol5fNSv0oBEIXNORtpwaWLrRIuORQIc67hkU2NsHBpY2yMGkkXByKBktFMjbIxT6QwqORsEYqSoW5fFNCYqy+tPyrCk8sEUwqy9KAFaP0oEZPWkEhHWn+YMUBoBAQVHguaOXNTKoUUAROm0Uh5GamYZFQ42nFAmPjO4YNNKHdxSKcNUxOVyKBke0L1pjHcelKMs2CaRhg0xEkeB3qSq/I5qdDkUmNC1C42tmpqa65FIGKjZFLUMZwcVNQCIpV706NsinMMioV+VqYGVf/8AH5J9f6VXqe+5vJPr/SoK6FsZPcK3LY4s4v8AdFYdbUAzaRf7oqamxUSRULdaGj2jIp0TDGKc7DbWJY2M54Ncja/cb/eNdbEOc1yVr9xv940AjU8Nthrr/eH9a2mjzyKxPDqkm7I/vD+tbIdloANjU9VC8mm+afSmks9AjM1M5us/7IqrVrURi5x/siqtdEdjN7hWpYc2yD3P86y62NMX/RlPuampsOO5bUYFLRTXbArA1I5DubAqRBgVHGMnNTU2JBRRRSGFFFBOBQAEZFRPHjkUGU5pPNPpTEOQ4WmqNzZpCxPFOHypQIRzk4oPyrjvSKMkk0feagAVC3NL5TU5m2jApvmGgA8pqPKal80+lHmmjUNBFRgamFMWTJp9A0FFFFIYxkB6VEQV4qxSFQadxWIFXNKVZalCAGh+lFwsRKN3WjBB4pM44pUODzTEKG/vVIoU8ikKBqcowKQxT0qFeXqVzhTUUQ+agGTU2TpTqZKeKQxsXWpajiHFSU2JDTGDTDFUtFILEQip6oBTqKAsFFFFAwooprtgUANkfsKSNM8mkRSxyamAwKYgqOR+wpZHwMUxFycmgB0adzUnSjpUcj9hQGw2R8ninxnIxTAvykmiM4NAiamSLkZpzHAqNXycUDCJsHBpZVyM01htbNSqdy0AMibsadIuRURGxqmB3LQBFGecGlZgOBTXGG4pyJnk0CBEzyal4ApCQBUTMWOBQPYHcscCnInc0qJjk0+gAoNFFIZB/HTpTSOMNmn8OtMkjwNtPj6Gm+WaccIuKAGj79TDpUMYy2amoY0FFFMdwOlIY5mC1EzFjgUgBc1KqAUxbjUj9ak6UUEgdaQwpjOBTHkz0oRd3U07CuISWNKUIGaV0xyKVHzwaBCRt2NI64ORQ64ORTlYMMGgYI24YphBRqcFIbipMA9aAGld4pyrgUtRu+OBQA8sBRuyOKhCluaVThsGiwXEPLU8RDvTXGGzTi/yUCAqgpNqnpSKpakYFDQAAlDU4ORULcrmnxHIoGh7dDUMf36mPQ1Cn36EDJWUMKiMR7VNSFgO9IBix4609vu0oIPSg9KBkKfeqVuBUS/fqVulNiRErndUp5FVzwanQ5WhgiNflaps8ZqKUYOach3LQCGMSzYpfK4pv3XqXeuOtAEakq2KWQd6aOXqVlytABGcrTqhjOGxU1DBCFQetRtGRyKlopDsQqx6GkHU0ONppF71RIqHDUEljim55qWJe9AAsfrUgGKKKkoKhY7mxUjnC0yMZOTTQmKx2rgU1ULc06UcURsAOaAGshXmnxtkUkjAjiiIcZoAWRsDFNiHekc7mxUqjC0AJI2BTY2JNNlOTSw0B1JG+7UUX3qlfpUcXWgCRlyKiMZzxU1JuHrSAjWM55qRuFpQc0j/AHTQBFF941NUUX3jUtNghHbaKh5c06U5OKCdqjFABsUdaXy1PSmBSeaASp5oEOaMjpREx3YpXb5aROBuoGSFgKXg1Byx4oBKHmiwXJHQsaG+RcU5WDCgjNAESLk5NLI3YU8jC8VGiknJoAdGuOTTZG3HApXbsKEXuaAG7CBmnLJjrQ7Z4FII8jNAiUEGlqDJU1Irg9aLDuOZQ1RFSpqagjNILEaSZ4NSVE8fcUiuVODTAmooBB6UUhkco70R9DTnGVqNDtODTF1E6tzR0YYp7JnkUipg5NAhZPuiiI8YpsjZ4FER+agfUmpGUEUtFIZAQUPFSI+aeRkVCylTkUxbEx6VXYEHmpUfNKy7hQG41AuM01nPSk5Q04gMMigQ0ISM0qsVODQjbTg051DDIoAR1yMiiN+xpoYrxQFJPSgCeimg4HNI0gHSkUPoqEuzdKRWKnmnYVyZl3CoeUapwcimuu4UAKrZFDLuFRKSpwamByKAIASjVMDkUjrkVGjbTg0BsTUUDmikMRjgVDkuanIyKgPytTQmSBQoyaazk8Cm5LmpEjA60ANSPPJqUDFFFIYUUUUANKA1G6belTU2QZWmJoIzlaHTcKZEecVLQBFGvNPk6U7FIy7hQBEjBetOMikUeUPWl8oetAakWcNxUwIdajkTA4pI2waBAQUaplORSOu5c1GjbTg0D2JicCoVGXqSQ/LTIhnJoAlooopDGlAaYYjnipaKBWEVQopaKKBhUcq96koIyKAK/UVJG2RimMMGkU4NUSOYbWpG7GnyYK5pi8g0gH43JSRnBxSIcHBocbWyKAJqKRTkUtIohkGDkVIjZFDjK1Gh2timImqKVe9S0jDIxSGYV5zdP9ahqa8GLqT61DXUtjFhW5ZkG1jB/uisOtm2Ui2jI/uioqbFRJmjOeKQRsetAkI7Uvmn0rErQdwi1yFr9xv9411ZDNzXKWn3G/3jQNGr4aIBu8/3h/Wtd2DdBWL4dBLXQH94f1rdWMDrQAxIyalCgUtFILGPqv8Ax9/8BFU6uar/AMff/ARVOumOyMnuFbWmf8ea/U/zrFra0z/jzT6n+dTU2KjuWqhkOWxUjnAqOMZbJrFFskQYFOoopDCiiigAqOVu1PY4FQj52poTHxpkc0/YvpSgYFFIYm1fSopDk4FSscCokG5s00Jjwny1GVKnip+gqEsQeaAYIpY81LtHpTUcU+gEJsX0pNi+lOopDIXXac05ZOOabI2TgU0oQM0ySRpaarEtTO1Sw0ASUjMFFBOBUJJdqBslVw1OIyKgKsvNOEh70WC4FNpyaYfmPFPZwRiiIc0CJEGBzS0UUihkpwKSIcZpshy2KlQYWmLqLUUpzipahY5fFCBkkYwtOoAwKKQwooooAKKKKACiignFACMcCoeXaldtxxUiLgUxbiqMCkdtopxOBmoCS7UACgu1TgYFIq7RQzYFACO2BUaLuOTSDLtT2O0YFADXbPApyAKMmmoP4jQzFjgUCEYlzQy7TTwAgyetM5dqAHH5koibBxTjhFqNAS2aBkki5GabE3aiR+MCljTuaA6jyoNKSAKCcCoXYscCkAMxY4FPRMdaETHJpXbaKYDiQKbvFRYZzTvLNAXHeYKTzR6VGyFaeiq1AaiM+7tTQSOlTeWtLtFFwsQ7m96UKzHmpcClouFhFXaKXpQTgVCzljgUgHPJ2FNVC3JpyR9zUlMAAA6UUdKjeTsKQxzOBUXLmlVCxyalACimLcYI+KZyhqQyijKuKAFVgwqN0wcikIKGpFcMMGgBEO4YNKseDmnBQOlLSAKKKKBjJGwMUxFycmhvmfFKxwABTEP3AcVHJjORQIyRmmsCvFAh/wB5fpUee1OQ4NDDDUwHxsAKSRt3ApPLyOKcsfrSGJjEdLD3olPy4pYhgUB1HnpUK/fqY9KhH36EDHu2BUYUtTpe1PjI20ARcoalBytNlI6UsX3aAGD79THpUB/1lT9qGCKxHJqSI4OKaPv0N8r0xErjK1HGcHFSg5FRONrZpDZIyBqZ5R9akU5WloCw1E206mNIBSCX1oAbIMNmpUORTX+ZeKbEcHFAEtFFFIYyRcjNRL3qwRkUzyxTE0QgZNWFGBSCMA5p1DBIKKKRjgUhkUhycVIgwtRoMtmpGcLTEOIyKiMXPFL5tPVg3SgNyMRc809vlXinVFKecUBsJGMtmpWOBSRjApsp7UARHnmpYe9NIxHToehoEh0nSmRdafJ0psVA+oSNjgU0KxGaH4bmpVI20ARBip5qRzlKjkI3U4/6ugBIepqWooetS0MEQn79DjGKH4apMBloARGG2mSEE8UGM9qQptHNAhBzgU5zgbRQgxyaYTk5pgSx4A5NOYBhUQUtRgoaQw5RqmByKjb5lzSxGgESUEccUUUhkYj5yaR27CpaaUGc0xDETuaV37Ckd88ChE7mgBFQtyaGQjkU/eq8UocNQAxJMcGpQQaY8eelRglDQBPTHQHpTlYNS0hkAJQ1MrBhQyhhUJBQ0xbE9RuncUqPmn0g3IMsKMsfWp8UYp3CxEsfGTSLw9TVC/D0ATZ4pC4FRFy3AoEZ70WC5KGBoIBFRGMjpSo5BwaAuIylTkU9HzTiAwqJlKnIoDYkdQwqIEoakR8ilddwoAYwDDIpEYqcGkBKGnlQwyKBASvWml/QUojPenhAKBkWGanrF604sFpjSHtQA/CikdQwyKjwzUqMVODQAIxU4NTDmo3XIyKSN8cGgB0iZGRTY2wcGpaikXHIoAlqORO4ojfPBqTrSDcjjfsakqF12nIqRGyKYIdTWTdTqKQxFUCloooAKKKKACiiigApGximNJjpTPmenYVwU4ap6jWPHWpKGCCio2kIPFIJaLBcloqMSineYtIdxXxjmq9PdtxwKeqfLzT2FuEbZGDTZFwcim/dapvvLQBCWyuKkiGBUZQ5qZRgChghaKKKQwooooAKM0VCzEtigRKWHrTTIBTPLY0vl460wGu27tTcGn/LnFSgDFArEIDHipFjxT+BTGkAoHYZIMNmlPzJTSS5qREIHNAhsTYOKlqBhtbNTKcjNDGhahkG05qamuMikDBDladUMZw2DU1AIwr/AP4/JPr/AEqCrF//AMfkn1/pVeulbGT3Ct6z/wCPSL/dFYNb1n/x6Rf7oqKmxUNyXYp7UbF9KWisTQa2Aprj7T7jf7xrsJD8tcfafcb/AHjQBreGet3/ALw/rW5WH4ZOGux/tD+tblABRRRQBj6r/wAff/ARVOrmq/8AH3/wEVTrpjsjF7hW1pn/AB5r9T/OsWtnTzixX6n+dTU2KjuSyHJxUiDC1Gg3NmpqxZaA8VCWO7inyNgYpsa560AxVl9aeGB6Ux4x2pittoAdI2TgU6NcDNMQbmzU1AIKKKDwKQyOU9qWMYFRn5np7ttGKYhxdR3oyrVGqFuaRlKUAOaPHSkDMvWpEbcKUqDQFhqyA9acelRtGRyKQMy9aAuIPv8ANTHGKhPJyKMseKBDT1qWHvTSmFJNLF0NACs/OKYhw9Ixy1K3BFAE/WmlAaVDlRS0ihnlingAUUUAFBOBmimStgYoAjHzPmp6jiHepKbEhGOBUSjc2afKcDFJEO9AElFFFIYUUUUAFFFFABUcjdhTnbaKjRdxyaYmOjXuakoHFRyNjgUg2Gu244FPjXAzTY1zyalpggJwKhYl2xUkgO3io48Z5oQMeAEWowC7VJKCRTYiOlABICBxRHjGakYZFQj5WxQAMSxqQAIuaY4xyKQsW4oEBy7U8kIMDrSDCL701QXNACou45NTdBQAAKid8nAoHsI7bjgU+NMcmkjTuakoAKhfl6mqFuHoQMeTsWo9zdae4yMimZ4xigQ9TuHNMXh6fGMDJpg5egCeigUUigpGYKKGYKKh5c0xXAkueKkRMUqIFFOoCwUEgdaRmAFQkljQFxXfNLGoPNMAzxSglDTET9KikPOKkVgwqKQYOaSGxVjyM01hsPFSK4xTHbceKBEg+ZajZCpyKlQYFKRmgZGj9jUlROmORQj44NAEtFHWikMgPD0r9jTpFzyKapzwaZI9HGOaY53NxS+VnoacseOtAxjLgA0HlfepWGRUI4bBoEPibtUhOBUA+VqdI2RxQO40ne1TKMCmRLxmpKGCA9Kh/jqY9KhP36EDJCu5ajKMOlTDpRmgLEKoSeamAwKMiikBA3+sqftUDffqcdKbBEH8dPkGRmmn79S4ytADIjxilkXIzTF+V6m6igCOI9qdIcLUX3XqVxuWgCNF3c054ximo23ilaTI4oEEZzxTT8r0+Id6JVyM0DHqcjNLUcTZ4qSkMKKKKACiiigAqOVu1SHgVB956aEx6DapNMA3tUxHy4qEHY1AEhjGKYhw2KcZBimoMtmgCYnAqBfmenynjFEQ4zQBJ0FQfeepJDgYpsQ70ALJwtLF0pJelLF0oDqEvSki6Us3SiL7tHQOorpuqLawqejIoCxEqHOTTpOFp9Ml6UAJDUlRxVJSYIZKuRmkibsakPNQuNrZpgyaoXO5sU/f8majXuaAYMeAKCuFzSqNzVKQCMUCGRsAKSVgelBjIPFATHJNAwHEdEVNY5OBUqLgUAOoopGYAUhik4qFnLHAoLFzxT0THWmLcRE7miU44FSVFKOc0AIse4ZNIylDxUiONuKbI2eBQIkQ5FDKCKSMYFI744FAyM5Q1Ij561Hgnk00Z7UxFmggGo0fsakqSiFkKnIpyP2NSEZqJ0xyKYiWiokfsalpDCopRzmpaZKOKaExsY4zSMxJwKdHypFM5VqBDlcg4NEg6EU0As1OkOABQA+M5WnEZFRxdKkpDIWBQ5qRG3ClYZFQkFGphsSuu4VECUPNTI24UjpuoAQyDFMLs3SnLF608KBQBEEJ61IsYFKWAphl9KAJOBUbqDyKYWY0AlTzQFxUbHBpXXuKGXIyKEbsaBCxvng1IRkVAw2nINSo2RQNEbAqcipEbcKVl3CoQSjUBsTMMioeUapwcjNNkXIoBiqcilqFG2nBqakCCiiigYUUUUAFB6UUGgCADL1OAAKhPD1MOlNiQUUUjHAzSGNdM81EBg81J5vtTHYN2pkseIwR1pDF70+P7tOoHYjWPB5qSgkCo2k7CgNglApIm7U0BmNSKgXrQA/FFGabvGaQx1FGR60UAFFFFACMcCokGWqSQ4WmQjrTESMwWomYseKJOWxUiIAKA3IihAzTkkwMGpSMiojHzQAjOW4FKsZPWnAKoprSZ6UAP+Vaa0npTAGbrUixgdaAI8FjUqLgU4DFFAWCiiikMhkGGzUqHIpJFyKZGcHFMRkX/wDx+SfX+lV6sX//AB+SfX+lV66FsZPcK3rP/j0i/wB0Vg1vWf8Ax6Rf7oqKmxUNyaiiisTQjlNcjafcb/eNdbMeRXJWn3G/3jTEaXh7Ia6P+0P61vocisHw8OLv/fH9a24TxQHUkoopGOBSGY+qHN3/AMBFVKs6hzc/gKrV0x2Ri9wrVsT/AKIg9z/OsqtXThm3X6mpnsOO5djXAp1A4prnArA1I3O5qlUYWooxls1NTYkB6VXIO6rFGB6UA0NRcCnUUUhhTZDgU6oZDk4oQmLEOc0TDmnoMLSsu4UwtoNjYbcUkrAjFNMZHSlWMk80AOiGBTmYL1pQMCoXOWxQGw7zaUFXoEYxUZGxqAHNGe1IGK1KpytNYr3oCwjOChqNSR0pSo7GgEr2piGkEUpJNShlPWnYHpSuFhsRp9GMUUigooooAKgY7mqSRsCmxLnmmJkijApaKa7YFIZG53NUqjCiooxk5qamxIKKKKQwooooAKCcCiopGzwKAGkl2qZRgU2NcDNPJwKYkI7YFRKC7c0MSzYqVF2igNxQMCimyNgUkbZpDH1C42tmpqR1yKBMRTuWo3G1sihTtbFSMAwphuCNuFNkXuKYpKtU3UUARodw2mlC7eTTGGxqCS5xQIOXaplXaKRFwKSR8cUDEkfsKSNM8mkRcnJqbgCgAoppcDvTTLSHckqORc803zSe1ISxpiuKr44NOynWmBGPanCM0CBnzwKWNe5pVjAp9AwprttFDvgVEAXNAXAAuamVQooVQBS0BYKa77aR3x0piqWPNAXEALmplUAUABRRvX1oAikG05FOADr705xuWo0O1sUAJyhqQEOOacQGFRFShyKA2FMXpTljAoR89afQAhIUVGZD2omPNOjUbc0ANWT1odM8iiRQOadGcigBiOVODUwOaY6Z5FMVip5oDYmqN4+4p4IIpaQyEMy04SjvTyoNNMYpiDzVpj4PzCnGIetRkFeKBCnkZpM5xQD2pD1pgTx/dp1Nj+7TqkoKhb79TVDJ9+mhMlJwuah3Mx4p8n3RRFjFADMstSo24UkuNtJDQA1/v1KOlRSfeqVelAIib79Sr0qKT71Sr90UAiOUc5p8ZyKHGVqOM4OKA6jpR3pYzkYpzDIqJDtagCRowaQRin0jNtFIBQMUEZGKhMhNOWTnBp2C4wfK9TiopB3FOjOVoBD6KKKQwooooAZK2BSRL3prHc2KfkItMQ+msgao/MJpyyZ4NAXDyhTwAopabIcCkBE3zPUwGBUcQyc1I5wtMEROdzYqVBhaijGWzU1DBEUtPj6UyXrT06UB1GzdBSxfdpJu1LH9yjoHUR37CmfN1oH3+an4xQG5EjnODTpelRt9/inyfdFACxdKfTIulPpDQVFNUtRTU0JjM8YpTwMCkX1pM80xEqEKOad5i1EFLGn+V70hgZR2phLMakEQFOCgUANRMcmn0U13ApDBmCiouXNABc1MqhRT2FuNACCmmU9qSQ5bFPVBigAWTPBpxAYVE42txUqnIoAjMR7Uqx461ITionfPAoAV3xwKaiE8mlRM8mpGIUUARyHHAp0a4FMQbmqbIAoBEbx9xSI5HBqTINNdM8igB4OaKhVipwamByKQEbp3FIj44NS1G6dxTAkBzSMMjFRo+Dg1KDmkBByhp+5W609lBphipgG9R0qM5bmpBFTmUBDQAyGpaih6mpCwHU0MELSMu4UnmL60oYHoaQyHlGqZTkUjruFRqSpwaYtiViQOKhLseKnHIqGRcHIoQMAhPJpcKvWlVty4qMgg4NAh2/HSnMA65o2ArxTUbacGgYI2Dg0rp3FDr3FOjbIwaAGeWxpyxkGpKKLhYKZIuRmn0UhkUbYODUtRSLg5FOjbIxTEhsi45FOjbIxTyMioCCrUAT0UinIpaQwooooAKKKKAIpV5zQsmOtS00xg0xAHBpcgiozHjpSbGoAk2LUcihelJtcetNJPegRNH92hpAOlRAkjAp6x9zQMblnNPWPHWnEqoqNpCaAJCwWo2cnpQqFutSBABQAyJucUSr3FNYbWqU/MlAEKk9qcJCOtIvytg1KVBoEhBIDTwQajMXpTNrCgY+U8YpYhgVESSeanUfKKARFIDuzSrJ61LgGmGMGgLB5oppkJ6U7yhShAKA1IwrNT1jAp9FFwsFFFFIYUUUUAFFFFABULja1TUyUZGaaEzFvebuT6/wBKgqa8/wCPl/rUNdK2MmFb1kc2sf8AuisGtqxbECD2FZ1Nio7lqiig9KxNCB+WrlLX7jf7xrqxy9cpa/cb/eNNiRp+Hjxd/wC+P61twjisPw8CWuh/tD+tb6jAoDqLUcp7VIeBUH3noQMzNRGLj/gIqrVvVOLr/gIqpXRHZGT3CtnTB/oqn3NY1bWmf8ea/U/zqamxUdy1UUpycVIxwKiUbmrFFskjGBTqKKQwooooAKKKKAEY4FRAbnqSQ/LTYRTESdKa0gFJIcCmIm7k0APEgNPqJ48cilibIxQBJUDDD5qemOynrQgYCQYqMne1KFBPFSKgFACMdqgVGql+afMOBREwxigBrIVpyYYc0sjDbimxnbkmgAaMjkUgcr1pTIe1JuB60CJFcGnVD5fcVKgwOaBi0E4FFRyN2FIYwne1TKMCmRLjmpKbEgqFzubFPkbAwKbGvegGSIuBS0UUhhRRRQAUUUE4FADXbAqNF3HNIx3tUyjApi3FqORuwpzttFRoNzZoBjo17mpCcCjpUcrdqA2GHLtQPlanINq5NNHzNQInB4qNpMNSu20YFRhSQTQNjnGRkUsbdjTUPY0jDa3FAh8i5GRSRt2NSKdwqFuG4oGSuu4UiJjrTkORzQxwM0gEdtoqNQXakOXaplXaKYbhwoqJmLHAqSQ/LTIx1NAMBH6mkMfoaGYk4FCsQeaBCL8p5FTADtUcg4BFOiOVoGh9FFFIYU122ih22iogC5piYAFzUyqAKFGBS0AFRu+OBQ744FRryeaAbFX5m5qYYAqJxtORUgO5aGCI2Ys2BR5ZxnNIpw3NTEjFAEcbHODRIuDmmjl6mYZFACRtkU4jNQqdrVMORQCIWUqcinI+eDUhGaidMcigBZFzyKarleDSo/Y0/Yp5oAiZi5qZBgUBQOlDHAoAXNMZQ3So8sxoyymiwXAEoamVgwpuA4qMgoaAJ6KajhqdSGFIyhqWigCuylTShSRU5ANAGKdxWEQYXFLRRSGFQy/fqaoZfvU0JkmMrURDKeKmX7opaAsQfM3WpUXaKdRQFiKTrUifdqOXrT4/u0ARy/eFSp90VHN1FPT7ooDqOqFhtbNTUyVcjNCBjlOVqKQYbNOibtTpBlaABDkUyQ5OKIzg4pZF7igOgqKMUyUAHihZCBikJLmgRIBuSmRnDYqVRhcVFIMNmgZNRSIcilpDCmyHC06oZDk4oExYxk5pJOWqRBhaZKvOaYdB6qMdKjcYbigSECk5dqBEyHK1FIdzYqQ/KtRoMtmgbJUGFqOU84qU8CoB8z0AyWMYFOoHSikMhl+9Uq/dFRS/fqVfuimJEctPj+7TJetPT7tAdRjpzkU3LdOanowKLhYiRCTk0stSVFNQA6P7tPpsf3RTqQwqORSakooArkEDFKiZqYqD1pQMU7isAAFFFFIYUUVG79hQArvjgUxVLHJoRM8mnO23gUxDwAKWoMt1pyOc4NFguEi4ORQsmBjFS9RTDGtAEZJdqmHyrSYVBUbMWOBQGwO5Y4FORO5pUTHWn0AFQyNk4qR2wKjjG45NAMeo2Lmo8ljUkv3KbERzQA0hlqSNsilcjFRxfeoAfIoxmo0faadK3YUBPlzQIkByKWoFYqamU5FA0xjp3FIj4ODUtRyJ3FAEgOaKiR8HBqWkMKRvumloPSgCvnaTShS1IR89SMdowKZInl+9NIKUZbrT1O5eaAHI2RSSJkZFMTh6moGRI2Dg1IQCKjkTuKWN+xoAYQUanEBxkdakZdwqEEo2KAFRsHBp0i55FI65GRQr4GDQIblsYpUU5zSlx2pN7GgCXIA60hcCo9rNSiL1oGBl9qejbqTyxioxlGoAnIyKgOUapwcjNNkXIoBiqcikdcio42wcVNQBCjbTg1NUUi45p0bZGKAQ+iiikMKKKKACiikJAoAWkZgKjaT0pApbmnYVwZy3ShYyeTTwqrTWk9KAH4VRTGkz0pmSx5qVEHWgBgUt1pHXbU9MkXIzRcLEauRUquGqJR2pU4agSHyrkZpIm7GpCMioPuvQMdIMHNPjORQw3LUcZw2KAJqKKKQxNo9KWiigAooooAKKKKACiiigAooooAKKKKACiiigAoIyKKKAMK94u5PrUFWL/wD4/JPr/Sq9dS2MXuFbFtxBEf8AZFY9bUC5tIj/ALIqKmw4llTkZpTUcTZGKkrA1IBw9cpa/cb/AHjXWyLg5Fclafcb/eNMSNbwyPmu/wDeH9a3Kw/DPW7/AN4f1rcpDGSHApsQ70jnLYqVBhaYjI1X/j7/AOAiqdXNV/4+/wDgIqnXRHZGT3CtrTP+PNPqf51i1tabxZL9T/OpqbFR3JpW7UsS4GajY/PzUykYrEsWiiikMKKKKACiiigBkg+WkiNSEZGKhZSpyKYh8o4psbgDBoEnYik2huhxQA53GOKIh3pFi96lAwKAI5WxxTVj3DJpZRzTkYbaAI2UoalRsrTJWB4FNyQuKAHu46VF34qREzyaJEwMigQioT1pZOABTojkUSrkUDEjUYzSSKBzSJJtGDQz7ulAD4jkU+mxrgUMwUUgB2wKjRdxyaQAu1TKMCmG4tIzbRSk4FQMS7YoBgAXapwMCmou0U6gEFFFFIYUUUUAFRyt2p7HAqFRvamhMfGvc1IeBQOBUcjdhQGw1jubipUXApkS96koYIR2wKiUbmyaHO5sU/7i0ANkPYUL8q5pqjLZoY5OKBAAXanOcDAp3CLUajc3NADo17mkc7mwKc7bRgUiDuaBi/cWmoNzZNITubFTKMCgBegqF23HAp0jdhRGvc0AORcCnUUUhjJB8tNjPBFSkZGKgIKNTEwIKtQAWbpTw4PUUFwOgoEJJwAKdEPlqMAuanAwMUDQUjNtFDHAqEkuaAYcu1TKuBQq7RS0AgqOR8cClkfHAqNBuPNANgnLc0rrtORQ67TkU9SGXFAhoO9cd6RDg4pOUalcY5FADnTPIpmxvepY2yKdQOwxExT6azhab5vtQAkq96dG2RS5DCoh8rUAT0UA5FBOKQyN07ikR8cGpAwNMdM8imIkBzUctNVipwakOHWgNxIsYolxtqPDKeKMMx5oAfD0NPZQRQi7RQWApARMpU8U9HzwaXcrcVGykHIpgTUVGj9jUlIYUUUUAFFFFABUMv3qmqKXrTQmSKcLUbOScClP+rpIgCeaAE3MKkRtwocDFRx/eoAWXtT4/u02boKdF92joHUZNT4/uimy0sfSgOo+gjIxRRSGQD5XqfqKilGDmnxnK0xIjYbWqVTkU2VcjNJE3agBxQGlCgUtRu/YUgJKbIMrUWXp6Png0wuJEcHFS1AflbNTKcjNDBAxwKiQbmzTpW7UJ8q5oAko61CWYnikDMDzRYLkpQUoAFCtuFKTgUhkUp7U6MYFRj5nqccCmJDJTgUkQ701zlsVKowKAFooopDIX+/Uw6CoW+/Uw6U2JEMn3qlX7tRP96pOi0ANeTnApu5hQgy3NSlRigBEfdTJuopF4eiXqKA6Ekf3BTqRPuilpDCiiigAooooAKCcUEgCoWYseKBCu+eBQidzSqgHJp+4UwF7VB/HzU/WopE5yKEDJMDFQv8Af4o3NjHNKiknJoAmHQUjMFFIzBRUXLmgLgSXNSogAoVQopQwJoAWiimSNgUhjHO5sVKgwKjjXJyaezgUxIcRkVCyEHiniUGng5oDcg2setSAbFp9RSNk4oDYRRubNLI2OBSj5Fpqjc2aBAEyuTSK200+RsDApoTIzQBKpyKWoFbacVODkUDRHIncUkb44NS1FImDkUAS0VHG/Y1JSGQHh6fIMjIokXPIpqvjg0yRMnGMU9BgZNG5euKaz54FACA5epx0quv3qsDpQxoCM1C6lTkVNSMMikDERsikkXIqPlGqYHcKYESNg4NOMeTmkkTuKFkwOaAHCMCnYUVEZCelJhmoAlLqOlMMp7UCI9zTxGBQGpGHOeac43DIpXQY4piNg4NACxtg4NS1DIuDkU+NsigENkXByKdG2RinMMiofuNQGxORkVByjVODkUyRcjNAMcpyM0tRRtg4NS0hhQTiimyDIoAa0npTMMxoQDdzUhcL0pkgEC8mkaQDpTCWY09Y/WgYz5mNDIQM1OAB0oIyKLhYgAyPelDFTzSEFGqTAZaBDlYNSP8AdqJflbFSSH5KBjIxnNJ0enwjg0ki4OaBEtRyr3pY2yKcwyKQxsTZGKZIMNmkB2tUrjK0wFQ5FLUUZwcVLSBBRRRQMKKKKACiiigAooooAKKKazgUAOpC4FRFyelAQt1p2FcVpCeBRG/ODTwgFRsNrZoAmopEORS0hmHf/wDH5J9f6VXqxf8A/H5J9f6VXrpWxi9wrdtRmzi/3RWFW9Z/8ekX+6KipsVAFO1qmqKQYOafGcrWRaHEZrjbX7jf7xrsq421+43+8aQzW8M9bv8A3h/Wttjhc1ieGet3/vD+tbEp7UANQbmzU1MiGBmn02JGPqv/AB9/8BFU6uar/wAff/ARVOuiOyMnuFbWmf8AHkv1P86xa2tM/wCPNPqf51NTYqO5O0YNRlWU1PRjNY3LsRCTjmkMhNPZB1qNRlqBEsY45p1A4opFBRRRQAZFHWoZMhqkB+TNMQhjBphjI6U9H3GnFgOtAEQdlp4kHenYDCmGL0oAccMKjMZ7UFWFAcigBVjPelkXigS+tO3qR1oAYjgDBokcEYFBQHoaVYx60ALEMCn0cCkyKQxDGDQEAoLgd6Y0hPApi0Hs4WogC5pVQsealAAFAbgqhRS0VHI/YUhiSNk4FOjTHJpsadzUtMQUUUUhhRRRQAUUU2RsCgCORsnFSRrgVHGu45NTUxIRjgZqEDe1OkbJwKfGuBQG44DApkjYGKfUci55pAxI17mklPOKWNscGnOuRkUw6CxgAU2RO4pqNtODU3UUARKdwwabyhpXXacil4dfegQ0Zdqc5wNopfuLTUXccmgB0a45NOdtopSdoqEku1AxUXccmphxSKNopjydhQGxISBTTIBUWGNIVYdaLBceZfSmks1LHjPNTYHpQG5CIzThEO9SUUXCwgAHSlJxRUUjZOBSARmLHAqRF2ikjTHJp9MEFMd8DFK7bRUQBc0AwUbzzSspQ5FIQUNSAhxQIAQ64qPlGo5RqlwHANAwwH5oZflxTgMUUhkKHa2KlJ4qORcHIpyHcuKYiMDc1SGMYqMHa1PMgxQIahw2KdIuRmmoCWzUxGRigaI4m7U5xlaiPytUwORQCIASpqZHDCo5FwaaCRQLYldM9KjBKGpEfNKyBhQMUEMKWoOUNSqwYUAK5wKhALmpZB8tMiYDrQDEZCBmnRnIwaV2GKbEOc0ADpjkUI+ODUtRuncUASDmioVcqcGpgc0gCiiigYVFL1qWo5aaExVGUxUZBQ8VLH0pxANAEBdm4qSNccmnbR6UtAWI5ugpYvu0S9KIvu0dA6hL0oi6US9KSKgOpJRRRSGI4yKijOGxU1QuNrU0JkxGRUA+V6mU5FRyjHNCBkh6VCv36kjOVproQcigCU4xUHR+KXc3SljQ5yaAFkXIzRG3GKeRkYqBuCRQDF++9Pk4FES96ewyKAGRAYpZcbaj+ZTQdzUAPh70spwKVF2io2O5sUAOiHenOcLSqMCo5Tk4oASMZOampsYwtOpAgoPSig9KBkP8dTDpUK/fqYU2JEL/AH6lxxULf6ypx0oYIhYFWzQZGIxUxANJtHpRcLEcanOTSSfeFTVDJ96gCVPuilpF+6KWkMKKKKACkZgopGcLUXLmmK4ElzUioFGTSqoUU49KAsQsSzYo8s4pFOH5qYsMUARxsQcGpagHL8VP2oYIMCmO+OBSO+OBTVQscmgAVS5qUAKKOFFRO5PAoDYV5M8CkjGTmmAZNWEXAoFuKeBUDHe1SSNgYpIl70DHH5UqJV3nmpnGVNRI2080AK0YA4oiPOKV3GOKSMc5oAkc4FRINzZNEhycVIi4FAAyZFIcItPprLupARqNxyac7YGBSkhBjvTFUscmmAgQnmlRtpwaezBRgVGFJ5oETg5FB5qFGwcGputIZC67TkU+N8inkZFQMCjUw2J6a0YNCNuFOpDI/KpwQAU6g9KBWIT9+ph0qBjhqUsW4FMCbNFQbX96UMynmiwXJJFyKjRtpwalVgwqORccigCXqKZ5YzRG2eKeelIBAoFLkCoGc5xQFY07BclMgFNMvpTdg7mlwo70AJ5hoYdxTmUFcikQ9jQIVDuGDTOUahgValZgw96AJVORTZFyMimRtg4qbqKB7kUTdqlqFxtapUORQwRE42tmpEbcKHXIqNDtbBoDYmoPSiikMgZSG4pyx+tS4op3FYQKB0paKKQwooooAbIuRUcbYOKlZgOtQHluKaEx0gw2aVjlKGBKDNEeCMGgQsRFSEZFQMCjZqVG3CgaIiCjVMrZFI67hUakqcUBsLKuDmlVxt5pxG5ajEZPWgBufmyKnU5FIqAU6gEFFFFIYUUUUAFFBOKY0gHSgB9NaQCoyzN0pVjz1piuIXLdKBGT1qT5VpjSelADwqrTWkA6UzDNTxHjk0AIrsWp7jK0hZV6UqNuzQAyNsHBqWoXG1s1KhyKGCMS/wD+PyT6/wBKr1Yv/wDj8k+v9Kr10LYye4VvWf8Ax6Rf7orBres/+PSL/dFRU2KhuSSDIpkR5xUp6VAflesi2T1xtr9xv9412Q5Fcba/cb/eNIZreGet3/vD+tap+Z6yPDhx9r/3h/WtiMZOaYmTAYFFFNc4WkMx9SObo/QVVqzqH/Hx+AqtXTHYxe4VtaZ/x5p9T/OsWtrTP+PNPqf51NTYqO5aooorA0GStgYpIl70xjuaplGBTELRRRSGFBIFIzBahJLmmK4sjbjxT1+5zTQoUZNIWLHAoEIpw9OlHehVC8mkdt3AoAeh+Smox3c0qDaOaYT83FAyVmAoAVhnFNkGVzRGcgigAMYPSkMRHekyQ9SM2BQBHtYUnzVKjbqXIoCxD81LtY1NRRcLEQiPrT1QCnUUgsFFFB6UDGSPjgUxF3HJpGBB5qRHGMUxD+lFFFIYUUUUAFFFFABULHc2KfI2BTYlyc0xMkQYFI7YFOqFzubAoAEG5s1NSIMCmyNgUAPoqONu1SUhkUi4ORTo3yMGnNjHNRMCpyKYh0idxSRvjg09GDCmSJg5FAEjDcKh5RqfG+eDTnXcKAIiS5qZRtFNjTHWldsCgBkjZ4FOjXAzTEXcc1NQCGyHC1HGueTTpelCfcNAdQaTBwKFcNwaZwGOaOrcUCFcbTkVKhytRydBTo+lAx9FFNdsCkMbI/YUkaZ5NIi7jk1MBimIKRmwKUnAzUDEsaAYcuaBlDQCUNScOKBBkOKj5Q0EFDUgw45oGKAHHNOAwKAMdKKQwooyKKAEYZFQqdrVPUcq96aExxUMKb5VLG2Rin0AIABS1E8hzxSbmFFguPkXIpsTdqcjbhimMNrcUASsMioRwcGplORUcq9xQgYjKVORT0fPBpIzuGDTXQqcigCVlDCoSChp6P2NPIDCgNxqsGGDTWj5yKRlKnIp6Png0ANEZPepFXaKWkY4U0gEaQLTfN9qYg3tUjRjHFMBGUMMimqxU80RnDYqR0DUAKrAilqDlDUysGFAXFqOXpUlMl6UkDCLpQ8mOKRD8hpijc3NMBfMNSI+6goMVEvD4oAkl6UkXSnSdKbFQHUdJ92mQ0+T7ppkPU0dA6ktFFFIYUyUZFPoIyKAI4j2p7jIqH7r1OORTEiGM4bFTdahkGGzUqHIoYINo9KXIFIxwKh+ZzQBPketRyLyKYVZakRsigBwAUUbh61EzFjgUmxhzRYLk+AaAAKijc5walpDGucLTIxk5okOTgU9BhaYhScCoV+Z6fKeMURDjNAElFFFIYUHoaKG6GgCFPv1NUMX36mPSmxIgP8ArKn7VB/HUshwtAIa0nYUgkI60kahjk09kGKAHK24VE/3qIjzihvv0ASr0paB0opDCmO+KR5OwpqoWOTTFcQAueak3BKU/KvFRKNzUAPEo9KeCCKY0YxxTYzhsUAPePPIpmxulTUE4ouFhiIF5NNd+wpHfPApyJ3NACImeTUhIUUMQoqEkuaA2FZixwKCNop6qFGTUZO5qBDolyc1KTgUijApkrdqB7DPvNU4GBUca4GaGk54oAkpjRg0zzGqRG3CgNxoipWwq4FPqFzubFAbBGMnJqakQYFLSBBRRRQMaybqRiEGBT6ayZNMRGqljk09mCjApGYKMCmqpc5NADcE81JG/Y0pIUYqLvmgWxYpGXcKbG+eDT6RRAMo1TA5FI65FRo204NMWxNQelFFIZA/3qeAFXNNb79Ok6CmSJ5lO4cVGCMe9OioARDtbFTEZFQfx1OOlDGiBgUaplORSOuRUaNtbFAbCyLjkUqNlcd6eeRUJ+RqAEJOcE07yzjOaVxkZFLG2Rg0CEjbsaRhtbNDja2RQzAr70APADrSeVTYmwamoHuMEeKeKKKQxrrkVHGdpxU1QyLg5FNCZNUUi4ORT42yKVhkYoASNsinVCp2tiphzQwQUUUUhhRRRQAU122inVFIcnFAmN5c1KqAUIMCnUwSAjIqAqUPFT0EZpARbgw5pqkhuKc8eOlLGnc0xEg6UyRcjNPqOR+wpDYkbYODUtRRpk5NS02CCiiikMKKQkCmNJ6UASEgVG0mOlM+Z6eIwOtMQzLNThH3NKXVelNLM1Ah+VXpTDIT0oEZPWpAqrQMjCs3WnhAOtI0gHSmZZqAJC4XpTCzN0pVj9adlUoAaIyeTTvlQUwyE9KTaTyaBCu27tTosimZA6U9ZPWgDHv/APj8k+v9Kr1Pf/8AH5J9f6VBXQtjN7hW5YnNtGP9kVh1s2RxBGPYVNTYqO5bqOUd6kpHGVrA0Y2I5Fcha/cb/eNdZGcNiuTtfuN/vGmJGl4fP/H0P9sf1rejGBWD4dGXuv8AeH9a6AdKA6hUUp5xUp4FQfeehAzM1EYuf+AiqtW9U/4+v+AiqldEdkZPcK2tM/480+p/nWLW1pn/AB5p9T/OpqbFR3LVNkOFp1BAPWsDQgQgNk1MGB701owelMKMvSmLYmoqEOw608SA0WC4rpuoChRShge9LSGQlWY07AQVJSMoamKxDy5p4AQc9aeFAHFRlCWoAaSWPFOCheTTiNg6VHy5oEKzFuBTkG0ZNHCD3phJY0ADHLcVI33KQAIOaaWLHAoAWI8mkfIenKNoyaYx3HigCUthMikjbdR/BzTEOGoGTUUUUhhSbh61G7knApArGnYVyU4YVEyEcikyympVbcKA3GJJjg1KDmopVxzTojkUAPooopDCg8CimSNgUARsdzVMowKjiXvUvSmxIbI2BTIlyc0jHc2KlUYFAC9KgY7mxUkjYGKbGOpNCBjSNrVMpyKhPzPT3O1cUANdsmlUhhg0iLkEmkH3uKBByjVMCGFMkxt96SLPNAxHG08VIjbhUbnc1SqMCgEKTgVATvanyN2FES96AHqMCloopDGuMio0bacGpiQKhkIPSmhMcVVuc0AKneoxntTgjN1oEITvaplGBSKgWnUDQjHAqHl2pZGycCnxrgUBuOUYFLRUcj44FIY2R8nAojIB5pEwTzT2TuKZI5lDCoiChpVcqeak4cUD3EUhxTlUKKFULTJHxwKAFaQDpUZLN0pUQnk05iF6UAM2v70BmU80bmpQd3B60CJVbcKUjIqAEq1Tg5FAyAfK1Sk5XNNlXvRGcjFADYxlualYDFREFTxQXJGKABeGqSRcimxr3NSUAiKNsHFSEZFRONrZqRGyKAREPkaphyKZKvGaIm7GgBHTHIoR8cGpajdO4oAkwCKhdCpyKVHIODUvBFGwbkaP2NPYZWo3THIoR8cGgBoOxqe0nFOKhqQRigBsYyc1LQABUbv2FAbD2UMKhIKGjc3vT1YNwaAHI4NJL92mMpU5FDPlcUAOi5U0w5VqfD0NPIB60ARmU4pI1JOak2D0pwGKAsNk6UyLrUj9Kji60B1JH+6aji+8akb7pqKP71AE1FFFIYUUUUARSjvTo2yMU5xlaiQ7WxTESSDK0yI44qXqKgPyvQDJJelJERin/eWoihU8UASSEbajj6GgKzdalVcCgCFOH5qYkYpjpzkUzDHigNgHL8VMxwKaiY5NJKe1ADVG5s1N0FMiGBSyHAoAjb5nqVRgVHEMnNS0MEFFFFIYUjfdNLTX6UARxfeqY9Kii61I3SmxIiH36lYZXFRL9+pqGCIAShpWkJGKlKg9qQIKAsNjXvTT9+pugqAnD0AT9BUTvngUjOTwKVUwMmgARM8mpQMVEznoKQOw60ASsMioVO1qmVtwpGQGgBrSDHFNiGWzThFTiQgoAUkAVEzFjgUhJc1IiYoDcETHJpWYKKHcKKiALmgA5c1KqhRSqoUUpOBQBHK2OKIl70wfM1TgYFACMcCoQNzU6VucU6NcCgBW4Wo4xk81MRkVByhoBkrKNtRx8NQXJGKWNccmgB0jYFNjXJyaax3NUyjAoAWmu+2ldtoqEDccmgGLuY9KMsKCwHAFKHHcUCFWT1qQEHpUZQMMimAlDQMkZMnNIzBRgU9TuFMMeWzQA0KWNSbQFoJCio2YseKAG5w3FTI24UwR8c01TtagWxPUci9xUgORQRmkURxt2NSVCwKtmpEbIpiQyVec0qsCMGpCM1E0fcUALsXrmgsFGBTdrUojPU0AMXl6sVAg+ep6GCCopFxyKloIyMUhjI2yMUSLkVGfkapgcimIiQ9jSMNrZpZF2nIpw+daBC8OtN2DuaaAw6Uu1jQA4BR3pfMFN8o+tKIqBgZab5pp+xR1oZARxQGoqNuFKwyKiQ7WxU1AEKna2KmqKVcHNOjbIoBDZV7inRtkYpzDIqEHa1AE9FAopDCiiigAPSoGPz1PTGjBpoTFDrjrQXA71GYyO9KIyetAAZDSrJ604IB2prR56UBqP3r60hkUdKj8s+tKIvegNQaX0pEUscmniMU8ADpQFgAxRRQTikMQsB1qNpPSmsSzYqRYwOtMRHhmp4VV6mpMccVCVYmgBTIB0pvzNUixgdaccLQAxY/WnfKtMaTPSmgM1AD2k9KZ8zU8RgdaUuF6UAII8cmlLKvSoy5NJ9aBDi5bpQsZPWkDAdqcZfagB2FQVGSWPFABc81MqgUDGLH602RcHipqZKPlzQFjEvf+PqT6/wBKhqa7/wCPl/rUNdK2MmFbFtxbxH/ZFY9bUAzaRH/ZFRU2HEsqcjNLUcR4xUlYGpCw2tmuTtfuN/vGuulHeuRtPuN/vGmJGr4aHz3X+8P61u1h+Get3/vD+tblIY2Q4FMiHOaJTk4p8YwtMXUydV/4+/8AgIqnVzVf+Pv/AICKp10R2Rk9wra0z/jzT6n+dYtbWmf8eafU/wA6mpsVHctUUUVgaBRRRQAhUGmGIdqkooAhKMtAdhU1IVBp3FYYJR3p4YGonVR3pNpxkUBcnoqEMy04S+tFguSEZpAAOlIHB704EGkMjaPJp23avFOooAgALmnnCD3qTFNZNxpisRcuafgIPen7cDiothY80AISXNSImOtOVQKWgLBTZDhTTqRxlTSGRxDJ5qWoYztPNTZFNiQ1xlaZEcGnSMMYpsQ5zQHUdL92kh6Gll+7SQ9DR0DqSUUUUhgeKgY7mqSRsDFNiXuaYmSKMDFNkbAxT6hY7mxQDFiXJyalpFGBSSNgUARsdzYpzfKuKSMZOaRzlsUCCMY5NJ99qcwIXFEWPxoAVztXApIl701vvc08sAnFAxrnc2KcTtWmoOcmkJ3NQIdEvepGOBQowKikbJwKB7Ao3NmpulNjXApsj9hQGw4uBTGlPakVC3Wl8setAajRl6esXrTCChqVG3CgSFCgUtFFIoKZI2BinMcCoRl2poTHRrnk1LQBgUE4FIYjttFQj525oYlmxSlCOlMkVo8cikVyODSrJjg0pUMOKBilQ4yKI1K9aRFINPY4FAC5qGQEHNJ8zHIpVbsaAHo4PFRty9Ky9xTCaBFgAYqE8PxQGbFORCTk0DCQcA06I5WiTpSRUB1JCMioD8rVPTJFyKEDHDDCjaKjibtUpOBmkAEgUgYGoSS54pShAp2C5I4ytRodrYp0bdjSSLg5oAlPIqAjY1SxtkUki5GaAHKcjNLUUbYODUtIZG6Z5FNVipwampjpmmIeCCKjdO4pqsUPNSghhQG5EjlTg1MDmmOmeRTFYqcGgNiVulQqMvzUwIYVEykNkUIGS4GKhHD0u84xSxqc5NAEuMioXTHIqakLLSAZD3p7MFpAAORUTfM9MNh3m09XDUnljFR/dagCZvumoovvVKeVqKL79AErdKiX71THpUI+/QgZNRRRSGFFFFABUMgw2ampsgyKaExUORTJV70kR5xUjDIoAbE2Rin1Cp2tU1DBB0ppkApsrc4FIseRk0BckDA0tQHKGplORQAp4FQH5nqSQ4FNiHegGSjgVDIcnFSscColG5s0IGSIMLTqKKQwooooAKbJ0p1Ml6UANiqRvummRdKe/wB00xIiT71TVDF940+U4FAIGkHagSDvTY0zyaHTHIoDUlzkVXIy1SRHjFOACmgNxETHWiXhaeCDSMMjFICOIA8091GKiBKGlLluKYhYjzUtMjXAyaHfFAxWYKKi5c0AFzUyqFFAbiKoUUjvjpSO+OBTVUscmgAVS5yalUAClAxRSCwVFK3apGOBUSjc1NAx8a4Gac5wKXoKhkbJxQGwINzc1N0FNQbVqNiWPFAbEu4UEA1EVYU6N88GgLjwgFNkbAwKeTgZqA/M1AMdEvepaAMCikMikOTigjbHTW/1lSsMrimIZEoPJpZFAHFMBKGhnLUCHxHikkYHpTATjApyrjk0APiGBT6hL9hSo/ODQO4MrFqcAEHNOPSoirM1AAzluBR5ZxmngKg5prPngUCCNsHBqWq+0jmpY2yMUMaHMuRUIJRqnpki5GRQgY8HIoqKNuxqWkMKRulLSP0oAiX71SGQCoOc8VII89aZI7zFp4INReWOxpoJQ80DuSSLkU2NsHFSA7hUTja2RQBKwyKhB2NUqNkUkiZ6UAO3CkMiiowjU4Re9AagZR2ppkPaniMCnBQO1AakO5jTkbnBqXA9KhkXBzQAsi4ORT42yKaDvXFNU7WxQBKwyKiU7WqbrUUq85oQMlHSopV706NsinMMigBsbZFPqFTtaphQwQUUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAFRyt2p7tgVEo3NzTQmOjXuakoHAopDCiiigAprpup1NdiOgoAQIq9aQyAcCoyxNOQKeppkjWYmm1M6jbxUQpgxQpNPWL1pvzelL5hHakBJ5a0hVRTDISKQKWoGShlFOquwwamTpQCHUjjK0tBpDMG8/wCPqT61DU97/wAfcn1qCupbGLCt21GbOP8A3RWFW9Z/8ekX+6KzqbFQBDtapqhcYfNSqcismWgcZU1x1r9xv9412Vcba/cb/eNIZreGet3/ALw/rW4eKw/DPW7/AN4f1rac4U0ARHl6nHAqKIZJNS02JGPqv/H3/wABFU6uar/x9/8AARVOuiOyMnuFbWmf8eafU/zrFra0z/jzT6n+dTU2KjuWqKKKwNAooooAKKKazhaAHE4qJ5OwppJc08IFGTTEM2kjJp0bdjQz54FIiEnNAiUgGkMYNOopFERiPY03DCp6KdxWIQ7DrThL7U8qDUcigUAOEgpd4qHilABosFybcPWjcPWovLNHlGgCXcPWjcPWovKajymoC5LuHrS5BqHy2pFJQ80WC49488imYYVMrAiloCxCEJPNSgYFLTXcAUBsNlPaliGBUYBds1OBgUAgoopshwtIZGx3NipVGBUcYyc1LTYkNkbApkS5OaRzubFSqMCgBahc7mqY8ioCCrUIGSY2pUactzUqkMKjdNpyKAJiARULKUNOR+xp5AYUBuR8OPemYOcUpBQ1ICCM96BDWO1cUsS9zTPvNUwGBQMR2wKjjXJzQ53NgVKgwKAFPAqAfM9TnoagX5XoQMfI2OBTMsOadIueRTck8UCJB8yUyM4bFOA2pzTYxls0DJqKKZI2BSGMkbccCpI1wKZGuTmpaYkFRyN2FOdtoqHPOaEDDBHNPWTsaVXBGDQUB5FAAVDdKRVYGkAZTUq9OaAFqKU5OKlqAcvQgZKgAWmOAelDtjgUgjJGaAEDY+lKQDyKaVwcGlwV5piBTg8ipwQRxUPDfWkVippDJJTxSRDikkO4DFLEeMUB1JKDyKKKQyFhtank5SiRcimxnsaYhIjg81IzDFMaM5yKTYxoAI/vVKwyKRF2inUAiFTtapuoqKVe9OjbIoAY42tmpUbIpHXIqOM7WwaA2JqKKKQxroGqIEoanprKGFMVhVYMKR0zUXKGpVYMKAIgShqUEMKGUMKi5Q0BsTbR6UtNRw1OpDIpHOcCk2NjNIeHqfIxTEQqxBwaRuGzSty3FSbQV5oEN80YpgyzVJ5QpyqF6UDAjC1FH9+pj0NQr9+gGTHpUH8dT1Af9ZQgZPRRRSGFFFFABQelFFAEB+V6nHIqOUd6WI5FMQ2QYOafGcrQ4yKjjOGxQASDDVIjDbSsoYVEYj2oAJDk8VIgwtNWPHWnOcLQBG5y2KlUYFRRjc2am7UMERyntSxLgZqM/M9TgYGKACiiikMKKKKACmS9KfUc3QUITFi6U5/ummxfdpZPummHQZD1NOkGRTYepqWgFsQo+3g0rvu4FOMYNAjAoDUavyrmmjc1PlHFLERigCM7lqVG3CklIxSRdKAHlQeoo2qO1LUbv2FIBXfHApiqWOTQiZ5NTcAUwEACimO/YUjvngUInc0ACJk5NSgYoopDCiimu2BQBHI2TipI1wKjjXccmpqYkNdsCo4xuOTQ53NipUGBQAP92ooyA3NTVE0ZzkUAyRiMVEn36NrGnquwZNACSN2oiXvTB8zVOBgUAFFFFIZA3+sqcdKhf79P3bV5piQrbe9Qnk8ClJLmlyF6daBAAFGTSZLGkOTyaFBPSmBKiACmSDa2RSZZTT3+ZM0hj0ORQ3A4pkJ61JSAgwzGpAoXrQ52jio/memA53B4Apikqc1IsYHWkkK4wKBEinIpahjbBxU1IaIXG05FSI2RSuu4VEp2timGxNTZPu04HNNcZWkMjjGTmh2OcCiM4OKHBDZpkiZKmnuMrmmcuae/C4oAIj2pzrkU2EVJQNEKHa2KmqKRcHIp8bZFAIGcCmmUelEq96aig9aAF832pPMNKdi0m5e1AhCzU5Tu4NKhDcUw/K9AAp2tTpB3FEgyMihWypBoAdG2RinMMioVO1qnHIoGiFTtbFTVFIMHIp8ZytAIZKvOafG2RSuMiokO1sUATUUUUhhRRRQAUhIFNd9v1qPDOaYrkhlApvmE0oiHenbBQGpHvajeal2ijaKAsR+YfSlEo9KdsFIYhQGpGzbjUqLtFIseDT6AQjHCmmRsSeadJ92mRd6AJNwzilqEcvTpGIxiiwXJKCM00NhQTSqwbpSGIYwajMZHSpqKLisQZYcGhCM81MVBpjRDtTCw8bTRtB7VFtZaBIR1oC5JsX0pcYHFIJAaceRSGQD5nqYkKKh+61HLmmSOMhPSm/MakVAKfQOxg3gxdSfWoasX/wDx+SfX+lV66VsZPcK3rP8A49Iv90Vg1vWf/HpF/uis6mxUNx0o4pYjxinMMioozhsVkX1Jq421+43+8a7KuNtfuN/vGkM1vDPW7/3h/WtiU9qx/DPW7/3h/WtZvmemhMfGMCnnpSKMCkkOFpDMfUjm6P0FVas6h/x8fgKrV0x2MXuFbWmf8eafU/zrFra0z/jzT6n+dTU2KjuWqKCcVE756VgaEtBOKjjfPBolJFMVweTsKaFLcmhVAG40hcngUCHFgo4pvzOaVVHUmn7lXpQMFjAp9RGXPQUK5zzQFyWiiikMKKKKACmSdKfTX+7QBGiBqUxkdKIutS0xJEGGFKJCKmpCoPai4WGrJmn1Aw2tUy/dFAIWmsganUUhkBDKaUSkdqmIzSbF9KdxWIjIT2oCFjzUuxR2paLhYRVAFLRRSGFQyHLYqVjgVEg3NTQmSIMChzgU6opDk4oASMZbNTU2MYWh220AOpGUMKFbIpaQyDlDUqsGFDgH61Fyhpi2HOmORSo/Y05WDCmOmORQBIwDCoGBU09H7GpCA1AbjIl7mnSNgU7oKhc7mxQAsS5OalpFGBS0hoKjkTnIqTNMZwKBMYr44NO3r7VGfmPApyx560xCFi5qVF2ilCgUtA7ATgVAfnanyt2FES4GaAHqMClPAoqORscUhjHbJp67cYpqJkZpTGR0pkimPuKZ8y0BmWpFYNwRQAqHI5FOoAxRSKCoBxJU9RSLg5FNCYj/AHs09XGKYCGGDR5fvQIRjubipQvy4NIqAdadkDvQMiZCORSZzwae0gpjEHpQIQ5FCNg0A+tIRTAsg5FFMiJxzT6koKhcbWzU1NdcimhMVDkUtQxnBwakc4WgBGkApBLTUXcc05oxjigB/DCoR8rU6I84pZV70ASA5FRSLg5pYm7U9hkUBuJG2RTqhU7WqYHIoYIKKKKQxGUEVCQUNT0hAIoFYRHzSsoIqJlKnino+eDTAjIKGpEfPWnkAioWUqcigNh7pnkVHteno+eDUlAEaJzk1ISBRUUjZOKA2HGQU5XBpix8UwjY1AE56VCPv1KDlc1F/HQgZMOlQN9+px0qF/v0IGTDpRSL0paQwooooAKKKKAEYZFRIcNipqhkGDmmhMm6ioXG1qkQ5WklGRQDHKcilqOI9qkpDCopTk4FSk4FQL8z00JksYwtEhwtO6CoZDlsUALEMnNS0iDApaQ0FFFFABRRRQAVHN2qSopaaEx8X3aJPu0R/dpJOlAdBsNS9KjiolbtQHQcZAKA4NMWPIzSMpQ5oAlYbhURVgeKkQ5WnUAQhWJ5qUAKKUkAVCzljgUbhsK754FCJ3NKiY5NPJAFAC8AVC7ljgUMxY4FPRMcmgBETuakoopDCiiigAqFzubFPkbAxTY1yc0xMkQYFNkbAp54FQMd7UAx0a5OTT2cCj7q1EBvagCTzBTgQelMMfFNQ4bFAE1RSt2qRjgVEo3NQgY+NcCn0DgUUhhTXbAp1QyNk00JjM85p3Xr0pAKM54piFz2FOSPuaRcL1qUMCKQ0MlGBRGRinsNwqIoQeKAFlIxxQP9XSBSepoZuMCgQsXWpaZGuBT6TGgIzUbNt4AqSmsoPNAyLLNThH60pcLwBTS7HpTJEcBTxUkbZGKYELdaQZRqAJ6jlXuKkByKCMjFIojibIxUlQH5WqYHIpsSInUqcilEnrUpGaYYwaAsIXA6Co2YmpRGKZIACMUCY+IcU+kT7opaRQjDIqJTtbFTVFKuDmmhMkIyKh+61SxtkU2Ve9ADZB3pUUEUKdy4pEO1qBCfdanSDIyKWQZGRTQ/y4NADozlcGkMfNNQ4ap6B7kPlmpEBA5p1FILCOMrUUZ2tipqhcYbNNAyaoZBtbNSocikkGRQDFQ5WlqKI84qWkCCkY4FLUc3SgYxQXapgAopsQ+WklbHFMQNJjpSCU+lCJkZNPKDHSgNRVYNS1ByrVIxyuRQFx9FQB2p6yetFguSUUAg0UhgRmk24FLRQBGqENmmyfeFTUhUHtTuKwx+EFEf3c0513DApAu1MUANUndTy+DimIPmpr/foAnzRUchwOKVD8uTSAfTSgNCvuOKdkUDIjGR0puWWp6CAetO4rEO4HrUile1I0YPSmFGXpQBNRUKuQeamFIZh3//AB+SfX+lV6sX/wDx+SfX+lV66VsYvcK3rP8A49Iv90Vg1vWf/HpF/uioqbFQ3Jqhb5XqaopR3rJFslHSuNtfuN/vGuwjORXH2v3G/wB40hmr4bOPtn+8P61roMvmsbw8cC7/AN8f1rbiHGaYupJUMp+bFTVFJj15oQMytS4uf+AiqtWdQ/4+PwFVq6I7GT3CtnTmC2S/U/zrGrVsObRR7n+dTU2HHcsM5aljAPWkXjg0EFTkVkWK67TkUjNuAqUEOtROu00gHKMpimDOeKkiqTA9KBkOxjS+XjrQ0mDgCm4ZqBCnaOlN6nipFi9aeFAouOwinC803zac/wB2o0XJoAXzaPMNP2CjYKA1I/MNBkJFS7RRtHpQFiKL71TUAAdqKQ0FFFFAEUw5p8ZytEgyKjRtpwaYupNRRRSGFFFFABRRRQAUUUHigCOU9qWIYGajPzPU4GBTEIxwM1Eo3NmnSntSxLgZoAfUMhy1SscCokGXzQgYikqanByM1C/3sU8nalAIY7fNxSghxg9aRF3cmk/j4oEHKGpVYMKbJ92kj6ZoGJIADxUkedvNRH5nqcDAoYIbI2BTIlycmkc7mxUqjC0ALTGkApsjEnAoWPPJoC41nJpUXd1p2xT3phBQ0CJgoFLTUbcKdSKCkY4GaWopWycCgGNUbmqcDFMjXAzT6bEhGOBmoDljT5WycCnRrgZoDcjDsvFPEo7047e9N2KehoAduVqUKB0qMxkdKb8woAnoqISEU4SDvRYLj6CM0gYHvS0hkbR+lNwy1NRTuKxDlqNrNU2BRRcLEaxetBiHapKKVwsQGMihVOcVPRincLABgUUUUhhRRRQBDIMHNOzvSnuMiokO1sGmIEbaac0gI4pxQNTREB3oDUSIc5qUjIoAxRSGQH5WqYHIpsi5FNibtTELKvcUsTZGKeRkVB91qAJ6KAciikMKKKKAAjIqF0KnIqagjNAiNHzwakIyKidMcihH7GmAOmDkUqP2NSdRUTp3FAEtQyDDZpUfHBqQgMKNg3GrIMUxzvbilMVOWMCgByjC1Efv1NUL/foQMmHSoZPvVMOgqKXrQgZInSlpqfdp1IYUUUUAFFFFABTZBladQeaAIojg4NSkZFQN8r1ODkU2JEH3XqcHIqOUd6WNvloASU8YoiHGaY3zPU4GBQAjHAqJBuanSntSxDAoAfRRRSGFFFFABRRRQAVFJ1qWoZPvU0JkqfdpsvSnL0pktACxdKbKOc06LpTyMigOhGjjFNkbdwKUxelKseOtADoxhaVmAFIzBRUXLmgBSxc09Ex1pUQClZgooAGYKKhJLmjlzUqIFFAbiImKfRRSGFFFFABQTgUVHK3YUAMPztUyjApkS96kJwM02JDJGwMUkS96Z95qnAwKAEYZFQg7GqemsgagGIZBimIMtmneV70pwi0ANkbJxTo1wKYg3NmpqAQUUUUhhTHQYzT6KAK2CacIyanwPSincViLyqQoy1NRRcLEO9hR5jVNgelJtHpQFiH5mp6R461JgUUXCwUUUhYDvSGLRTDIO1MMhPanYVx5QZyaMqtR4Y04Rk9aAFMvpUbEsakCKO9P2jFADIm7VJUDDa1TKcihghsi5FNibtUpqFhtagGTUUinIpaQwqFz81TVXPLU0JkokAGKPNFNWPjJpfLU9DQGo8MD0oYZFQkFDUyNuFAESHa1SkZFRyjBzT42yKAREPlanSDuKWVe9InzLigQqsGXBpNi0mxs0bGoAXatP3gUzyzR5ZoGP8wUnmLTfK96Ro8DNAakwOaZIMikiPapD0pARRHtUp5FQH5XqccimwRAflepwcio5RxmliPGKAH1HMOKkpGGRSGNiPGKbL1FNBKNUjAOOKYhUPyinVACUpTKT2osFwkOWp54SmKpJyaWRuwoAIxk05owelEYwKfQBByhqZWDChlBFQ8o1G4bE56VC0hDVKpyKjkXBzQgYCX1p4kBpiKGFBix0oDUlBBoqDawpQ7CiwXJsCmFMtmkEvrTg6nvQAyWl6JUnBpGXIxQBFF1NGfnqRU2g1GoO+gB7PtxTlOVzUUnUU48RigCQHNFRx9KBIS2KAuJKMHNPQ5Wh13CockcUBsZV9zeSfWoKmvP+PqT61DXStjJ7hW9Z/8AHpF/uisGt6z/AOPSL/dFZ1Niobk1NkGVp1BGRWJoRRHBIrkrX7jf7xrqxw9cpa/cb/eNNiRpeH+t1/vD+tbyDArB8OjL3X+8P610A6UANkOBUQUtzUkvSkiHy0AZGof8fH4Cq1WtSGLr8BVWuiOxk9wrVsQfsqn3P86yq2dNGbJR7n+dTU2HHceeacp3DBoaM54qREC1iWCLtpWUGlopFCKoFLRRQBFKuDmnRnIpzDIqFTsbmmInopokBp2c0hjZPu1GhwCakk+7Ua/dNMTHq+c0LJuOKZH3oXh6AuSFxnFKWAqJvvCiToKAuTA5FFNj+7TqQwooJwKarhqAHVHIncVJRQBHG/Y1JUTrg5FOjfPBpiH0UUUhhRRRQAU2Q4WnVFKcnFCEwiGTmpaagwtEhwtMCI/M9TqMCoohk5qWhgiOU8YoQYUmmudz05+FxQAxeWzSyHJxQnAJpE5bmgQ/7qUkYycmiU0qEBaBjZDlsU4/KmKavzNQ5ycUCFiHOae5wKVBhajkOTigYkYyc1K33TSIMClboaAIoxluaWRjnApE+VuaWRTnIoEN5XBzTz8yZpnLcU8/KmKAEiODipaiiGTmpaGNCMcCokG5s0srZOKfGuBQA6kY4FLUUjZOKQMRBubNSMdoojXAps3QUwGDc1B3LUkRG2iUjFACo2RTiM1HFT3baKQCFVphjB6Gm5ZjR8y0wFKMKQMwqZG3ClIBouFiIS+op4cGkMammmP0oDUlyPWiocMtAkYUWC5NRUYlHenhwaQxaKKKACiiigAooooAKikXBzUtIwyKAYkbZFOJwKhU7WxT5D8tMQxnJPFIHYdadEBT5ANtAArbhUbDa1LF1NPkXIoAVTkU2RcjNNjbBxUp5FAbkcTdqkqBhtaplORQwQtFFFIYUUUUAFRuncVJRQBEj44NS9ajdM8imo5U4NMQ507imqxU4NTA5FMdM9KAHg5oqFWKHBqVWBFILi1DJ9+pqhl+/TQMmHQVFL2qRfuimTdBQDHR/dp1Mi+7T6QwooooAKKKKACiiigCOUcZoiPGKewyKiX5WpiJWGVqDJUkVYqGRfmoQMWIc5qUnApEGBTZDgYoAj+89TgYFRRDvUtDBBRRRSGFFFFABRRRQAVC/wB+pqgb/WU0Jk46VHNUg6VFN1FCBj4/u06mx/dFOpDCmu4ApHfHSmKpY5NMVxAC5qZVCigAAU13xQAruFFRAFzSgFzUqqAKNg3BVCiloopDCiiigAooooARjgVCPmanSNk4FOjXAzTEPAwKjlbtT2OBUKjc1CBkka4GaR5McCnnhahTl+aAF3tT0fdTioxUI4figNieoZDuOBUjthajjXJzQgZIi4FOoopDCiiigAooooAKKKM0AFFNLgU0y+lAXJKMj1qEuxo2s1OwrkhkAphlz0FAj9aeI1FAakW5jShCetTAAVG744FAAIx3NPCKO1Q/N1p6Oc4NAEmMVHI/OBUh6VB/HzQgYYbrTkcg4NSjGKgb79AEki5FNjbBxUo6VC42tmgGTU2RcilQ5FLSGRRtg4qWoXG1s1KpyKbEgbgVEgy1SsMiokOGxQDFkY5wKbyvenSKc5FN+ZqBDz8yZpITzSt8qYpIRzQMkcZWoozhsVNULja2aEDJSMioR8jVMhytNdNxzQAeYKPNFJ5VHlCgNQ80elHm+1L5S0vlrRoGozzDTlbcKUoMVGh2tQAg+V6nByKikHQinxnK0Ahso70sRyKc4yKiQ4bFAErDIqJDhqmqGQYbNCBk1FIpyKWkMa6bqi+ZTU9BANMViLeD1FG5R2pxjU0eUKAGFyelKiEnJqQIBS0XCwUUUUhhTJFyKfRQBDG2Dg1KwyKjkXByKfG2RimIjU7WqUn5cio5V706NsjFADPMx1pwZT2pjjDU7ywRxQIUqp6YppjI6GjYwo3stACfMKUSEdakVw1KUBoGNEoNOBWmGIdqaY2HSgNSQqGNJIPlAFMyy05ZPWgAQYSmp96peGFIEANAWHUhUE5paKQzCv8A/j8k+v8ASoKsX/8Ax+SfX+lV66VsYvcK3rP/AI9Iv90Vg1vWf/HpF/uioqbFQ3JqKKKxNCGQYbNcna/cb/eNddKM1yNp9xv940xGp4aGZLr/AHh/Wt6sPwz967/3h/WtykMjm6Cmo+0VKy7qb5YpiMjUm3XWf9kVVq3qYxdY/wBkVUrojsjJ7hWvpr4tlHuf51kVq2K/6Gh9z/OpqbDjuX6KZG2Rin1gahRRRQAUUUZoAKayA07IooAiMeOlIhIbBqaoZBhs0xD5fu01PumhjmOiPG00ANU4JoJ+agrz1o2+9MQOeRSuQVFJt96NvvQBJF9yn02PgYp1SUNf7tMi61I33TUUZ5piBSd9SM22oh9+lkOSKBEmQVyaiPByKc33MU0D5DQBKjZFOqOGpKRSCiiigAJwKgX5nqSU4WkiHemIkFRSnnFSngVB956EDJYxgUrnApR0qOU0gGxjLZokOTinxY2011IOaYug9V+Wo2QqcilR+xqXgigZEGDDBprKR0pzpjkUit2NAhU4XNIgy2aWQjGBTohgUDHMcCokG5qdKe1LEOM0APooopDIpE5yKRZMcGpWYAVA3zHgUxMf5g9Kby5pyx+tSBQOlAAi7RQxwKWopTnikAiDc1TUyNcCn02CEc4FQKfm5p0rZ4pqjPFAmThh60EBhUWwjoaTLCgdxSjA8UBGJ5pRJjqKeJAaAFUYFMl6VJketIw3CkA2LGKJcYqMhlPFADMeaYD4ulPY4FCrtFMloAaWZjxSAsp5qSLGKJcbaAHKQwoKg9qZD0p7HApANMQNMMZHSguxPFAdgeaYhPmFOEpHWpBhhSFAe1AxBID1pwYHvTDF6U0qw6UATUVCGYdacJfUUWC5JRTQ4NOyPWkMilXuKVTuXFPYZGKhHytTEHKGgsW4qbANAUDtRcLDY1xzT6QkCgMD3pDInG1sipEORQ4yKjQ7WxTESSLkUyNsHFS1C42tmgGTUU1GyKdSGFFFFABRRRQAUx0zyKfRQBCrFTg1KCCKR0BFRAlDTFsSugYVFyhqZWDChlDCgAVgwqKX71IQUNDNuoETL92mTdBTk6UkvSgfQIvu0+o4ulSUgQUUUUDCiiigAooooAKilGDmpabIMrQJghyKcRmoozg4qWgEFQudzYqVzgVEgy2aaBkqDC0tFFIYUUUUAFFFFABRRRQAVAf9ZU56VB/HTQmT1FN1FS1DL1FCBkifcFNd+wpu/wCXApUTPJoARELHJqYAAUdBUbv2FAbCu+OBTFUscmhEJOTUwGKA3ADAooopDCiiigAooooAKRzgUtQyHJxQJgg3NmpulNRcClc4FMCOVsnFOjXApiDc2TU3SgEB6VCwKtkVLuHrS4BpAQmQkYpUU5yak2L6U1ztHFMBjnc2BUqDAqONcnNS0MEFFGR600yAUhjqKiMuegpu5jTsK5MWA700yDtTAhNOEXrQGo0yE0mGNTBAO1NdwvAoAaIyetOEYFM3tT0fPBoDQcFA7Ux3xwKkqDq/NCBi5brTkfJwafgYqFuH4oDYnPSoP4+anHQVFIhzkUIGS4GKgP3+KNze9ORCTk0ASDpTJEycipKMj1pDIPm6U5EOcmnFwKaZM9BTES9KZIQR1qPLGgqe5oC4sTYOKmqt0NWFORQwQki5FMibBwalNQsNrUAyaonTByKkU5FLSGQiTHBpfMA6CnlAaTyxTFqRMxNSxD5c1GwG7AqZRhaGCFpsgyKdQRkUhkUR5xUp6VAflepxyKbEiMy0ebTGGGp+1cZxQAnm0ebR8vpRlfSgA832pH55pXUYBFC/MmKBCg7kpsZ2tihDhsUOMNmgCaoXG1s1KpyKbKMjNA2OU5Wmyj5c0kR7VIRkUARxHtUlQLw9T0MEFFFFIYUUUUAFFFFABRRRQAUUUUAIwyKhB2NU9Ryr3poTHkblqFTtapImyMU2Ve4oAWQZGRREeMUIdy4pq/K9AE1IVBpc8Ux3A6UhkbrtPBpyOelNALmpVULTJHUUZpCQKRQuBTGjBppk9KaWamK4AlDUynIqIfMPeiM4OKAJGfFNMtOZATmk2LQBi3pzdyH3qCp77H2uTHr/AEqCulbGT3Ctm1crbx/7orGrZgwbWL/dFRU2HEtKcjNLUcR4xUlYGojjKmuOtPuN/vGuyPIrjbX7jf7xoA1vDPW7/wB4f1rcrD8M9bv/AHh/WtygAooooAx9V/4+/wDgIqnVzVf+Pv8A4CKp10x2Ri9wrZ00ZslHuf51jVtaZ/x5p9T/ADqamxUdx5BRqlDjFDruFRiM1iWPMi0hl9KBF70ojAo0DUYZGoyxqUKB2pcCi4WIUYhuamqGQYOakRsrQCHUyQZFDSAdKYWLUAxBlhtFL5bUsaEHJqWi4WIfLajymqaii4WIfKajyzU1FFwsQodrYNTVFKvenRtkUAh55BqDy2FT0jMBQDIdjCkINSGQUnme1AhhyaeRhKPMHoKRnyMUAOh71JUUPepaGNBRRQelIZDIctipUGBUQ+Z6mFNiQ2Q4FMiHOaJTk4p8YwtAdR1NdAwp1FIZByhqVWDClZQRUTKVORTFsOePuKarlTg09HzwaVkDUAKCGFMePuKZyhqVXDUAQgEtirA4FJtGc0khwtAbER+Z6nAwKiiGTmpGbaKGCFJAqJpPSm5LmneVQA0AsalVAKiKFelPjfPBoBElFFFIYE4GagHzPUkrYGKSJe9MRIKRjgZpailbtSGNUbmp7x+lLGuBmn0xWIVcqcGpQQwpGUNUWChoAlMYNMMXpTkkB60+gCHay0CRhU1IVB7UXCwwSDvTwwNNMQNMMZHSgNSakddwqH5lpwlPeiwXG/Mho+Z6kDqetOBXtQFhEXaKbN0FSU113CkA2IDGaWQDFRgslBLNTEPhqQnApqLgU2U8UDEMhzxSCQ55p0QGKWRRigBwwwppjBpIjUhOBQBEYj2pMMtK0nPFAk55FAhBIw60jsDUuAwppiBoGETZGKe5wKjCFTxTpPu0ARgFzQVK806IgU6RhtoEEbZHNNkXBzRFUjDIoGJG2RQ4yKjU7WqYcigCFDtbFTVFIuDkU6NsigEPooopDCiiigAooooAKayhhTqKAIOUNSqwYUrKGFQkFDT3FsTMARULoVNSo4IpxGaA3Gx9KSTpTgMUknSkA2KpKii61LTYIKKKKQwooooAKKKKACiiigCFhtbNSqcjNNlXIzTY24piCU9qfGMCoh8z1OOlAIKKKKQwooooAKKKKACiiigAPSoV+/UrdKiT71NCZNUMnLVNSbRnNIGMSPuak6UE4FQu5JwKYbCu+eBQiZ5NKidzUlAB0ooopDCiiigAooooAKKKDxQA2RsCo41yc0MdzYqVRgUxC1DI2TipJGwKjjXJyaAZIi7VqN2LHAqY9KgXh+aAYvltjNLGxBwakJGKh6vxQBPnjNQO2WqVs7cCoxGT1oQMUOAMCkLsaeIwKGKrQAzazUoi9aPNPpT1cNQGgCMCkZgvSnnpUB5egBfMano+adtGKh6PQBOelQdX5qccioXUg5FCBku0YqE8PxS+acYxQqlmyaAJh0qJ1IORUtFIZD5jYxQiknJqQ7RSGQDpTEPoqIyE035jRYLkpZRTTKO1NEZPWniMCgNRhdjRtZqlCgdqWi4WIhF608IBTicVE8nYUAOZgtR8uaVULdalAAoDcjMeFoibnFSnpUDfK1AE9MlXIpynIpTyKQyOJu1SVB916nHIpsSCgnAopshwtIZEPv5qXeBUIBJ4p4j9aZKJAwNLUJQjpTkfsaB3CUd6WI5FOYZFRRnDYoAdKO9IvzLipGGVqJDtbFADVGWwac67elDja1PPzJQIQfMlNjOGxRGcEg0h4egBZBtORTWYkVOMECkKA0XHYZEe1SMMg0gQA5p1ICFDtapqhcYbNSqcimwRFIMNmpUOVFNlGRmkiPagOpJRRRSGFFFFABRRSE4FAC5oqB3JNSR9KdhXH0UUUhhQRkUUUAQD5XqYjctRyr3p0ZyKYhina2KJBzmlkGDml++lAhpckYFATuaesYFEhwOKBjN5HAoyxp0S8ZNSYHpQBBlloyXNTFQaFUCi4WGrGB1p20YpaKQyBgUakzyDU7rkVXPBpksmbJUYpm1jUin5BTTLigZi3gxdSA+tQ1NenN1Ifeoa6VsZMK2baMm2jI/uisatm1ci2jGP4RUVNhxJowVNS1EJOelS1izRBXG2v3G/3jXZVxtr9xv940hmt4Z63f8AvD+tblYfhnrd/wC8P61uUAFFFFAGPqv/AB9/8BFU6uar/wAff/ARVOumOyMXuFbWmf8AHmn1P86xa2tM/wCPNPqf51NTYqO5aooorA0CiikJA60ALRQDmigBsgyKhG7pVigACncViJY+5qQKBS0Uh2CiiigAoooJxQAUVGZaTzadhXJSMioPuNTvNprtuoBk4ORUcqk80kTdjUtAblcYB5FShVNDIDUfKGgWxL5YpPLFKjhqdSGIq7aWiigYU2Q4FOqKU54oEwiHOalPApsYwtEhwppgRdXqftUUQyc1KelDBETvhqkVtwqHG5qASrYoFcnqMuCcGnM2FzUIBbJFCGxzL3FKj44NIrEHFLIoHNAiQgMKh6NgU+MnaaYOXoGTjpUUp5xUp6VAPmehAyWMYWmSnnFSjgVDL96gGOHyrmmbmPSpD8ycVGCVyKBD0bdwaYRtaljBzmh+WoAmXkUUi/dFI5wtIojY7mqVRgVHGMnNS02JATgVAPmepJTgUkQ70APJ2rUO5mPFPm6URYxQAzLLUqkOOaSTG2mw96ABkI5FCSY4NS0x489KAsPBzRUAJQ1KrhqAuOpN4zSnkVA6kHNAMm4NIUB7VCGIpwkPeiwXFMXpSFWXpTxIKcCDQBEHYdacJfanlQaaYxQAuVbrSgDtURjPakyy0AT011yKYJD3pwkBoC5GGK0MxapcK1KFAoCwka4FJKeKfTZFyKQDY1BHNEigDIpqsV4oZy3FMQ6I8VITimRrgUSnAoGI0npSeZngiiNARk0siADIoAaUPUUBCetOiOeKkoCwirtFLTGkAoEg70gGyr3p0bZFOOGFQj5WpgTMMioQdjVODkVHKvehAyQHIoqOJuxqSkMKKKKACiiigAooooAKRgCKWigCFlKnIp6PnrTyMioWQqcimLYmpH+7TEfPBp7fdNIZHF96pahi+9U1NiQUUUUhhRRRQAUUUUAFFFFAARkYqu3BNWKayAnNNCY2Je9SUgGBilpDCiiigAooooAKKKKACiiigBH+6aij+8alf7pqOHqaYiWgnApGYAVEzFzSC4MxY4FPRMcmhExT6YBRRRSGFFFFABRRRQAUUUUAFMkbAxTycCoPvNTQmOiXualoUYGKZI2BQGwxzubFSoMCo41ycmpGYL1oBC1G6dxR5op6sG6UAQ4bpTgAnJqU9KgPzNQA/wA32pyuGpPLGKj+6+KAJ6g+8+Kn7VCwKtmhAyTYMdKi+69P83imqCzUATDkVC4IbNTDpQRmkBF5vHSkUFmzUnlrRkLTAdQRmmGUUwyHtRYLkm1aNyr0qLDNThGe9ACmX0FNLMelPEYFOAAoAiCs1OEXrTi4FNMvpQGg4IopcgVCZCabyaLBcsBgaWmRqR1p9IYUjMBTXkxwKjALmmK4pYseKckeOTTlQLTj0oCxG744FMy/vQOX5qfAxQBGj54NEo4zTDw/FTEZFADIj2qSoB8r1OOaGCIpR3p0ZyKc4ytRRnDYoAmqOU9qkqKUc0IGKg2rmmFmJ4p45SmAlc0CHI2Tg0jja2aIwS2aJOSKAJV5WonG1qlT7opso4zQMcpyKicYbNOiPFLKMigBrcrmljOQQaSM5GKbgg8UCFZDu4pNhpdzUeY1AEqdKWofMajzDRYdyaiovNNPRtwpBcSUcUkR4xT2GRUUZw2KYdSVhkGolO1qmqFxh80IGTUUinIpaQwoooJAFAATgVCzFjxSO+TQrBaZNwZdtSIQB1qNjvPFGw0ASGQCnK24VXxzip41wKBodRRRSGI4yKiQ4bFTVC42tmmhMkcZFMiODipFOVqJvlagGTVDJ96pVORSOu4UAwQjFOJAqAEoaGYuaLBclLgUK+41Ey7RT4hxmgCSioXc54oEhzg0WC5KxwKrnkmppD8tRqPlJoQMfHyuKXYvemxHtQysTQBj32BdyY9f6VBU14MXUgPrUNdK2MnuFbtmoNpFx/CKwq3rP/j0i/3RWdTYqG4jjD1OOlRS9akT7tZFoWuNtfuN/vGuyrjbX7jf7xpDNbwz1u/94f1rcrD8M9bv/eH9a3KACiiigDH1X/j7/wCAiqdW9UObr/gIqpXTHZGL3CtrTP8AjzT6n+dYtbWmH/Q1+p/nU1Nio7lqiiisDQKhclmwKfI2Biohkc00Ji/MtPWT1oDg8GhoweRQBICD0oqAEqamVgwoC4tFFFIYUUUUAFMlOBT6hkOWpoTFjTPJp/lilQYFLQFhuwUbBTqKQxAoFLQTgVCzknigRNSMoIqIOwPNSqcimBCQUNTI24UjrkVHGcNigNiaiiikMKgPL1M5wtRRjLU0JkwGBUcp7VJUL/M1CBj4xgUrnC0q8AUyU8YoASMc5pp5enpwhpq8sTQIdKeMUKMITTG+Z6e5wuKBjUGWzSynnFLFwM0w/M9Ah54SkiHNJIegqSMYWgYSHC0yIZ5olPOKfGMCgOo6myLkU6ikMhVipwafuU0OFxUOMnimSSM4AwKEUk5NKkfc1IBigYVFKecVKeBUH3noQMljGBTqB0pGOBSGRSHLUisVpAec0/5XFMkfkOKiwynijBU8VIrhutAyPDNUqLtFOAFB6GgLDWcLTfNpg+dqkMYxQAcOKYVKnihTtbFTEZFAbkaSdjUnBFRPH3FIrlTzQArx9xTBwcGpwwNIyA0XCwzYD0NIUYdKTBQ1Ijg9aBDAzLThL60/aDTTGD0oGKHB707g1EYyO9NywoC5KUBppi9DSCQjrThIDQGgwqw6UBmWpsg96QqDRcLDBL604Op70hjB6U0xkd6A1HlQ1AQCovmFOEhHWgLktNkXIpBIDTsg96QESPt4od93FSFAaAgFMBIlwKJThafTJRlaAGxpu5NDpjkUiPt4NK754FAhYjxiiVe9LEOM08jIxQMjibtUhGRUB+VqnByKGCIPuNU6nIzTJFyM02JuxoAlooopDCiiigAooooAKKKKACgjNFFAETpjkUK/BBqWonTuKYhI/v1NUMYO6pqGCCiiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAbJ901HG23NSSfdqFVJNNCYpJc1KiBRSqoUUtAWCiiikMKKKKACiiigAooooAKKKRjgUAMlbtRGuOTTAN7VOBgUxATgVAfnanytgYoiXvQA8DatQtlmqc9KgPyvQgY/wAoYpgyrVJ5gxUY+ZqAJ+oqFsq2amFIyg0AM8zimDLNmn+VTwAtAC0hANBYDvTDKKQxfLFOGFqIuT0pMMaYiUuB3phl9KBEe5p4jAoDUjJZqAjHrUuAKCwFAWGCIU8KBTDLTS7HpQGhLkCmmQDpTArNThF60AIZCab8xqUIB2pSQooCxGIz3pDhenNDOTwKVI88mgQ1VLGpVQCnAAU1nAoGKSBUTOTwKTlzUiIB1oDcaseeTTiwXpSucCo0Xcc0APEgNP6iomjwMilibPFACOpByKTe2MVNSEKKLhYjRSTk05nAHFNZ+wpFQnk0ANJJOamjOVpj7QMCkiPNAiaoXG1s1NTJRkZoQ2OU5WkddwpsR4xUlICAEocU/cp605kBphi96YClwBxTF+ZqVk2iliFAiUcUjDIpaKRRChw+KmPIqFxtbNSqcrTYkQr8r1Llaa6ZORTdjetAEuVo+WotjetG1qAJflpMLUe1qQ7hQFyRkGOKbEcHFLGcjBpnR6AJ6hb5XqYc1FKOc0IGSjoKjlHGadGcihxkUAJEflp5OKiiPOKkblTQCGNJ6Uz5mNCgbualJCigCNl2ihFBFBbccUmCO9AgXh6c78YFEa85zUhRT2oGQoQDzUocHvSGMUwxkdKA2JqKiRyDg1LSGFMlGRmn0jDINADIj2olHGaavytUrDK0xDYjkU+oUOGxU1DBDXTcKaqhOTUhOBULEucUAxCS7VIflSlRQoqOQ5OBQAIMnNIeXqRRhKYvLGgQSnnFPA+So25bmphytAyKPhqe77TTBw9SFQeTQBiXpzdSH3qCp77Au5Mev9KgrpWxk9wresjm1i/3RWDWzZNiCMewrOpsVHcnm6UsX3aJfu0kR4rLoX1JK421+43+8a7KuNtfuN/vGkM1vDPW7/3h/WtysPwz1u/94f1rbZgtACk4qF3z0pGYtTkUEe9MRk6h/wAfH4Cq1WtRGLnHsKq10R2MnuFaunkrbKfc/wA6yq2dOUNZL9T/ADqamw47llXDU4nAqEqVPFLu3DBrE0uMY5NPRhjBpo+U804pnkUCFaPPSnRggc0Rggc06gYjKGFQkFGqemyDIoBiqcilqKI9qlpDQUUUUAFRvH3FSUUAQhipxUiuDSsoNRMhXpTFsTUVEshHBqQMDSC4P92oosbqmPIqJkIPFMGLLjFEVNCMTzUoAUUADHAqJPv0sj54FOjXAoAfRRRSGMlPGKSIYpJTk1Igwopi6ik4FQoMvUkhwtNiHegCSoZD82KmPSofvPQgY5uEpIxwaWU4GKWLGKAI+VbmnHDjipGUGoipU8UAJkrxSx8tmlDA8GlwFGRQIYfmephwtRRjLZqVzhaGNEJ+Z6nHSoYhls1MTihggpjuBTXk7CmbWNFguLy5qVUAqJWK9qmVgwoYIWiiikMbIcCmRDnNEpycU+MYWmLqOqOU1JUD/M2KEDHIoI5pGQjkUFGXpSrJjg0CEDdjQV7in4VqcBgYoHYjSTHBqTORTXjzyKjBKHmgAHyNTzKMUvDj3pPKHrQA1BubNTUgAFNkfHFAbD8imMgaowrHmlDFTzQFxOUNSq4NLgMKiZCvIoAmIBqJoyORQkmODUoIIoDciWQjg1KCDTHjz0qPJQ0BsT0YpquDTqQxpQGmmL0qSigLEO1loEjCpqQqD2p3FYYJR3p4YGmmIGmFCOlAak3FNKA1Fllpwl9aAuKYvSm7GFSBwe9OyDQFiHewpwl9akIB7Uwxg0AKHBp3BqIxkdKbhhQFyQxg0CMCmCQiniQd6A0H0UgYHvS0hjJFyKbE3apTyKhYbWpiZMeahYbWzUqnIpJFyKAYqnIpahjbBwampAgooooGFFFFABRRRQAUUUUAFFFFABjFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUYoooAKKKKACiiigAooooAKKKKACiiigAqKRsnFPc4FRoNzZpoTHxrgU8nAzRUcrdhSAZ95qnAwKZEuBmn02CCkZQ1LmkLgd6QxnlU9VC0wy+lNLsaYtCYkCmmQCotrGnCL1oADKe1JlmqQIBTsAUBYhEbHrTxEO9OLAd6aZB2oDQcFApSQKhMhNJtY0WC5KZAKYZT2oEWetPCAUBqRZZqURk9amwPSii4WGCMd6cFApaKQwooJxUTyZ4FAD2cCouXNKqFutShQKYtxqoBT+lIzAVEzFjxQA55OwpqoWOTTkj7mldto4oAcAFpag+ZuRSqxU80WC5JIMio0bbwamByKY0YNACO4IwKSIc5pRF6mhnCjAoAezBaiLFjSAFzUqqFoDcYFC8mkLk8CnumTQAqdaAGLGT1pPutTmkzwKYQepoEWAcikYZBpsZytPpFEKHa1TVC4w2alU5FNiQtFFBOBSGQynLYqRBgVCTk0uWNMm5PRUIdl61IrhqQ7jZRnmliPGKc4ypqKM4amHUlJAGTSeYtK4ytQAZOKAZNvFLuFRbPejYaAuTZFIwBFQ7W96ASDg0WC4qcNRIMEGh+GpzcpmgQ5DlRRIMrTYj2qQjIoGRRHqKlPSoVOHqahgiAfK9T9RUMgw1SqcqKGCIX4bNHLmpHTNOVQoouFiNo8DimgNU9GKLhYg+ZakjfdSSnjFLEMCgB9FFFIZCeHqYdKhk4apV5WmxIWikY7RmmebSGNcYepVORULtuqSI5WmJDGGHqUH5c1HMORTk5SgBjMWOBTlwg5qMgq1OCFutAgZyelKiHOTT1QCnUDsIR8uKhXhqnqGQYOaEDHOmRkU1WKnBqRGyKZKBQA1j8+akYErxUWOAamU/LmgEYd4MXUgPrUNT3pzdyH3qCulbGTCtiz/1Mf0FY9bFn/qY/pUVNhx3LTjimRHmpDyKij+/WJoTVxtr9xv8AeNdlXG2v3G/3jSGa3hk4N3/vD+tbEozzmsPw9ktdY/vD+tbO1qYmCYPFHKGjaQakA3DmgRk6mc3Wf9kVUq3qY23WP9kVUrojsjN7hW1pn/Hmn1P86xa2tM/480+p/nU1Nio7lojNROmORUtFYGhXJ9acj4OKe0eelNEVMklHNFIowMUtIoKRulLSN0oAij+9U1Qx/fqamxIKKKKQwooooAKKKKAGsgNRlCvSpqKdxWIRIR1p4kBpxQGmGIdqA1FMoFMLFulOEQ708KBQAxI+5qSiikMKKKRjgUARHl6mHSoUGXzU1NiRFKe1PjGBUcnL1MvSgBHPy1FGcNzUxGaiaP0oBj2UMKiIZDxSq5U4NSAhhQG41ZOxqTgio2j9KaGKmgBzx9xUZJxg1Mrg0MgagLCRDiklPFPAwKikOWxQA+IfLmklbHFPUYWopPvUB0FRRjJpTIB2ob7gxTF245oAfw4pgJVsUsf3qH+9QImoPFIvSkc4U0iiLq9Tioohk1LTYkI5wpqDJzmpJTximxkd6AY4SdjSlVbpSGMHkU0qy0AOVCDUlNQkjmnUhhSMoNLRQBCVKHinJJng1IRmonjxyKYiWoZPv0K5HBp7AOMigNxykYqKTGeKTDCnKhJyaAHx/dp1HQVG0npSAHjzyKaGKnmnCT1pxAcUwFVgaGUGoipQ09JM9aAGMhU5FOSTsak61G8fpQBIDmioQxU4NSqwakFxaKKKBhRRRQAEA00xg06igCIxHtTcMtT0U7isQiQjrTxIDTigNMMQ7UBqPDA96Xg1CUYUb2FFguSlAe1MMXpQJfWnBwaA0IyjCgMwqaggGi4WIxL6ikchhTzGDTDEe1AahG2Dipag2lTUyHIoYIikGDkVIjZFK4yKiQ7WxQGxNRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUU2RsCgCNzubAqRFwKZGuTmpabEhGOBUI5bJp0hJOBTRGxoBknmACmmQnpSiL1pwQCgNSLLGlEZPU1N0pCwFFwsNEYHWnBQO1NMgphkPagNCbIFNLgVFhmpwiPegLgZfQU0sx9akEYFPAAoAhCE04RY61JRRcLCBQO1LRRSGFFFFABRRR0oAKazhaa8nYU0KWOTTFcQksakSPHWnKoWlJAoCwdKY8mOBTWcngULHnk0BcaAXNSqgFBYIKb5tAElQyfeqVWDU2Rdw4oBipjFMlxmm5ZeKUKWPNAEkf3RTiQKYWCDFRklzQA5nJ4FCR55NORAOtPoCwAAdKKKKQxGzjiogrMeamqN3IOBTQmKFVetNdwRgCm4ZqeIwBzQA2I84qaoPutU46UMERyjiliPGKcwyKijOGxQHUmpkpwKfUUvWkgYka55NOLgcYo/wCWfFMGOc0xDwVcdKZ9xqF+9xTpetAEg5FQnh6mT7tRyjBzQNkvUVB0epUOVqOQYYUAxZCRzTQWNOblBSxHjFAhqMc4NEg+bNJ0enSdAaABxlc0IcqRSp8yUzlTQAq/K1TVXzls1OpyKGNETcPUqnIqOYcinxn5RQA2UcZpYjkUsgytMiOCRQHUlooopDCiikY4FAET/M1SqMAVFGMvU1NiQUUUUhkcw6U6M/LRIMrUSsw6UxEkv3ajVcqaCWbrT0HymgRGKfEecU3oxpY+HpgPlHFJEeKc/wB01EjYzSH1Hsy7uRTgwqEcnmnbD2oC5NmioMstSq4agLjqa67hTqKQyHaw6U07j1qxTJeKdxWGMP3Yp8XK1FuOMU+I9qBGPfcXkmPWoKnvv+PuT61BXStjN7hWvbf8e8Z/2ayK2rMbrZP90VFTYcSUSYXFNT72akEQpQoFYmg4Vxtr9xv9412QNcba/cb/AHjSGanhrG+6z/eH9a2XfsKxPD2d11/vD+tbaKOpNMQgkx2qRXBprbaYv3qAM7Vf+Pv/AICKp1c1T/j6/wCAiqddEdkZPcK2tM/480+p/nWLW1pn/Hmn1P8AOpqbFR3LVFFRyP2FYGgjSc8U5ZAetNRM8mmEfNgUySwDmk3CmE7VxTAGaiw7k29fWmO4xxSeUT3oEVAahEM81LSKu0UtIaCiiigAooooAKKKKACiiigAooooAKKKMigAooooAKbKcLTqjlPGKBMIh3qQ9KZEMCnOcLTAiXl6mqGIfNUrcChghaKiWTB5qUHNIY1kBqIqVNTOcLUQfPBpiY5JPWnlQwqMoDyKQMVPNAAyFelOjck4pzNlc0yIc5oAlPAqDq9TOcKajiGSaAZLUcq96koIyKQyNGBGDSGP0NDRkcimbmHemSSjCCox8zZoALGpVXbQMcKjlPapKhflqEDHxDAp9IvCilPApDIZDlqXy+MimHJbinB2HWmSJ8y05ZM8EUokB6ilCqTkUDHjpRR0qKR+cCkMe0gFN82mhO5pfl9KYh4cGndahKdwaVHIODRYLjnQGo+UNTg5pGUGgLCKwanVCyFTkU5JOxoC4spwtNjXPJp7jcvFRo2zg0AOdBiiI9qa0m7gU+JcDNADyM1E8eORUucUm4etICJXK8GpQQaayBulR8oaYbErKDURUqalVwacQDQBGkmetSVE8fcUiuV60BcmopAwNLSGFFFFABRRRQAUUUUAFBAPaiigBhjBppjI6VLRRcViD5hThIR1qUjNNKA9qYWEEgPWnBgaYYvSmlWWgCbFFQh2HWnCUUWC5JUUq4ORUgYGggEYpANjbIxT6gHytU4ORTYIKKKKQwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooADwKgY7mqSRsDFJEvemIeowKWjI9aaZAKQx2BRwKiMhPSm5Y07CuTFwO9MMvpTRGT3p4jA60BqMLM1ARj1qUKB2paLhYjEXrTwgFLRSHYMUUUUAFFFFABRRRQAUUUUAFFFMeTHSgBzMBUTMWPFIAXNSqgFMW41I+5qQDFBOKjeTsKA2HM4FRZLmlVSxyalAC0BuNRAOtPPAoyPWg8ikMg+81SeWMVGflan+aMUxDF+V8VPUCgs2amJCihghTjvUbOBwKazljxTkj7mgBqqWPNSqoFKBikZsCgBaaXUd6jLFjxQEz1NFguSB19acDmofL9DQGKnmiwXJqawAOTSqcikddwpDGmQDpTCWanhFHWlLqvQUxERUjrUyHIqJ33U+E0CRIahPyvU1RSjnNCGyUdKZKuRSocinUhkUbdjSmMHoaGj7imfOKZI8AJzmmE72pDnvT4l70ASjgUyUZFPpGGRSKGRHjFLKMimRn5sVK4yppi6EacrikjOGxRHwSKRvlegQ6Xgg0hbKgU4kMOaTYD3FACxHtUmB6UxF2nrT6BoaUBpVGBilopDGSDikiPanv8AdNRRcNTF1JiMioV4epqgPD0IGT0UDkUUhhTJTgU+opDk4poTFiHGakpEGFpaQwooooAD703K+1K/3TUCgscUxMl3rRvHSmiL3prrtIoAG+9QOGpCc0HrTETn7tQhctiph92ouj0kNgY8CkTO6pXOEqOPuaBErAY5qEqV5FK7FjxSBiOtAD0kzwakqAjPIpyORwaB3Jajm7VIDmopeSKEDDA2CmxH5qceIxTEOGoEZd//AMfkn1/pVep77/j7k+v9KgroWxm9wrasT+4T6CsWti0OII/90VNTYcdy4SB1qF3z0pCxc04phaxNB0RyK5C1+43+8a62I4zXJWv3G/3jQCNLw9nddY/vD+tbGDWR4d/5ez/tD+tbCqWoExMDvT0C5o8r3pGQr0oAzdV/4+/+AiqdWtRObnn+6Kq10R2Rm9wrZ01gLNM+p/nWNWpYAm1XHqf51NTYcdy+TleKh/i5p0bY4NLIvcViaA7YXApIxnmmj5hjvSqxU4oEI/3uamTGOKY67hkUkbYODQMlooopDCiiigAopGYCmGWgCSiovNPpSb2PanYVyajIqD5jQFY0WC5NvFN8xaZs9TS+WMZJoAUyjtSGQ0oVccGhducUAN3saQlu9PLAHGKa5yRQIfF93NPpEGFpaRQVDKfmxUxqFuXpoTJVGBTZTgU8dKilOcUAxYhxmnv900kfC0SH5aA6EKruzTkJBxSx9DSJy9Ah0p4poT5c0SckU48IKAGxfeok5aliHekPL0AK/CCliHGaSToBT4+FoH1ElPGKSIcUkp5p6D5RQHUdRRUbydhSGK744FMVS5yaauCeTU64xxT2FuCqAKWiikMD0qBeXqWQ4WmRDJzTEyWmyHC06o5T2pAxiMAeakyrU1Y8igxkdKYhTGD0pUQio8MKmTOOaBiSNgVHGuTk0SHLYqRMBcUARucnApRHxSOMNmniQbaAGKSrYpzrxkUz7z1PjjFAEcTdjUlQfdepxyKGCDrUbx9xUlFIZCrFTg0/ar0rIGqLBQ0xEojAp3QUxHB6089KQELMWOBR5bYzSLw/NTEjFMCONiDg1IVDCoRy/FTjpQwRCyFTkU5JOxqSo3j7igCQHNNZAajVip5qVWBoAh5Q1Ijg04gGo2QjkUBsS0VEsmODUoIPSkMKKKKACiiigAooooAKKKKACiiigAooooAQqDTTEO1PooAhMZHSjLLU1GB6U7isV2bNSRNxinFAaVVC0BYWiiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKCcCiigCuxy1LvPQVJ5YzmnBQO1O4rEW1mpRF61LRRcLDQgFOxRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFISBSM4FRcuaYrjmcngULHnk05EAp9AWADFIzAU15MdKjALmgLisxY4FOSPuacqAU6gLCMdoqHLOeKkl6UkRFADCGXmpY23CiTG2mRUASMobrTPKFSE4qJ5M8CgGKSEHFM5c0qoW5NSgAUAIqAU6iikMDwKhYlmwKfIcCmxL3piYuAi+9MALmpJRxSRsMUAMIZDTyN6570krAjFOiHFADEbacGpj0qGQYOakQ5WgERlWJpRH60ruQelNyxoEOKqBTUOGoCMetJjawoAnpko+Wng5FIwyKRQyE9akqFDhsVNTYkFFFNc4WkMjc5bFSqMCoUIzk1IJBTYkPoPSgEHpRSGQ9HqbqKhk4apV+6KbEiE8PUrIG5pkg5zSCQjtQIUxelJ5bCnCWlEgoHoMwwo3sKk3rRlTQAwSHvT0fdQVBHFRx8PQBMelQdHqeoX4ehAyaopeCKlByKjlFCBj05UUtMiPy0+kMKgbl6nPSof46aEyYdKKKKQwooooARuhqJOHqY1AeHpoTJ6ayhqdRSGReVTXGDU9RS/epoTRIv3RULf6ypk+6Kik+/QgZIw3LUW0jipl6UuKAsMRMcmlZA1KWA70Bge9ICFgUNKw+UGll5IpG+4KYh0XSmvy1Pi+7TDy9AxZPuCo+lSSdBTSPlzTEzJvf+PuT6/0qCprz/j6f61DXQtjNhWxaqTbx/wC6Kx63rP8A49Iv90VFTYqJIqhaHIApWYKKhyXasSxY/vVydr9xv9412KqAK461+43+8aARpeHz/wAfY/2h/Wt2IcVieG1DG7z/AHh/Wt4DAoAKKCcCmeaKQzJ1QYu+P7oqpVvU2DXWR/dFVK6Y7Ixe4VtaYP8AQ1+p/nWLW1pn/Hmn1P8AOpqbFR3JHXacino24YNOIyKhOUasS9hWG1s0pG4ZHWnHDrTFO1sUCBGwcGlde4odc8ihGzwaAFjfPBqSoWG05qRG3CgaHUHgUU2RsCkMib5mqQRimxLzmpaYkRsFXtQCCucUkp6UdI6AFRsmmljvxmljHBNCqd1ABIecUMfkoZCWzTmTIoAanCmkj+9UgT5cGhUC0BYi6vR1epGUAZpictQImFFFFIoD0NQpy9SuflNRRD5qYmTVC/LVNUB5koQMmXgUyU1JUU3WhAxU+4abH96n9I6ZGOaAE6vTpegppUqc0oYN96gQsbALimry9KU9KEGDQAP97FSrwKh6vU/ahjRC3L1KOBUK8vUzcKaGCI5H5wKRYyeTQg3NzSuxzgUCDy/em8oaMleae3zJmgB6tuFLUURxxUtIpEcp4xSxDimyn5sVIgwKYuotQyn5qmPSoCfm5oQMVXIpwl9qX5SKNimgBQ4NOqMR4NPY4WkAx0z3pmGHQ0ZYmjcwpiEJJ60lP3560fIaYDkKipMj1qDaD0owwpDuOkHORSo/Y0zeehppoFcs0VCkmOtTA5FIdwpCAetLRQMhZCvIpUkxwalqN488imIRkzyKTa3SkDFDUysGoAaiY5pzNtFLUMhy1AbCmQnpSrJ2NKqjbTJFweKAJGUMKiIKGpUORTiM0AMSTPWn9aiePHIoVyODQFxzx56VGCUNTgg0jKGoCwiuDTqhZSpyKcknY0BckooBzRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRSMwWgBScVE8nYU0sXOKekeOTTENVC3JqUKBS01nC0AOJAqJnJ4FNJLmpEjx1oDcaqE8mpDhBS1DIcmgNhTLTlkzxQqDFMddp4oAlIyKiKlTxUqHIpaAIMM3WpBhBQ8gHSowC5oAUsWPFOSPHWnKoWnUBYKKKKQwoJxSMwWoWcmmK4sjbjipIxhahUgU4yHtQIlbBHNQsuDwaPmajYe9ADc880/eccUYQdaNyjpTATDN1qZBtGKi8w9qcjknBpDQ8qD1pMqKHBI4qMRsaAHmQCo3bJp4j9aR0AHFAD4z8op1RxHipKQyDo9TjkVDJw1SpyopsSFqGRsnAqVjgVEgy1CBgseetL5foaHbBwKblloEHKGplbcKY3zJmkiPOKBiyjvTozkUko+WkhPBo6B1JCB3pNqntTZOlRh2FAEpjFNMVIJD3pwlHegNBvlH1pChXvUgcGhiCpoCw2M5GKb0eiPhqJOGoETDpUUo5zUi/dFMmHFA2OjOVokHy0kX3ac/3TQBHCalqGLhqmoYIKgPD1PUciZ5FCBkg6UVAHZeKUOSwosFyag8UUUhkbSdhTACzZocbWqZPu0xCjpRRRSGFRS9alqKWmhMenSmSdafH0pktAdCRPu0jtgUR/dqOXkigBFUvSlStSIMLTiM0XCxXzkinP0Ap/ljOaa6EnigQ5CAvWoxzJS7GFKiEHmgBZRTesdSsMioRwcUDZkXf/Hy/1qGprz/j6k+tQ10rYyYVvWRzaxf7orBreshi1j/3RWdTYqG490Ld6j2FelT0VlcuxAHYHmuUtfuN/vGutmHSuStPuN/vGgEafhs/Pdf7w/rW/XP+Hjhrr/eH9a2t5oC5JIcCo0TdSEsakjGFoDcyNSXbdY/2RVWrmq/8ff8AwEVTrojsjJ7hW1ph/wBDT6n+dYtathu+yrj1P86mpsOO5fyKY4BFMw1G1qxNLgjbTilkXIyKbsNSIDjBoEMEhAxTCcnNT7F9KXYvpRcdhi/MMGmcoamCgdqCoPUUXCxH5p9KaWLmpti+lGxfSgLAgwKWiikMQqDS4GMVE5bPFNy9Owrk/ApMiofmo+b1osFybIo3D1qLB9aNp9aLBcl3D1o3r61FsPrR5fvQFxzuCuAaIR1pjJt71JF0oDqPooopDGSHikiFE3QUsX3afQXUc3Sol5epX+6aji5JoBktQyctU1QE/PQgY9uEFJEQKfgMtMaMjkUAS8Go2jz0podl61IsgNAEXzKadvBFSEA1G0fpQAictUr8CmRLgnNOl+7QBHGPmzUrfdNMhqShgiGM4alkU5yKJFIORQJOxFAhvLcYp5+VMUb1HamElzQA6Ic5qWmou0U49DSGQty9TDoKhXl6mpsEI33TUKruNSyHioVJHShAx5jNJtYetG9qXzDQIWPdnmnSfdpUO4ZpJPumgYyKnOwHGKbEetNPL80AIQTzilVQamAGKh6PxQIcYyOlN2sKnprsAKLjsRZI6ikzmgkmgITTEGB61MgwKjERqYDAxSY0FFFFIYUUUUAIyg1CVKmp6CM0xWGJJnrSSLnkUjx45FIr44NAAshAxSElzUgVWpwUDoKAsCjAoLAdTQ5wKhALmgCbcp701kB5FMZCvNPjbIoAjyUNSq4NKyg1EylTkUBsTdajePuKEk7GpM5oDchVip5qVWBpGQGoiChoDYnopiSZ4NPpDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKOlIWAqJnLdKBXHPJ2FNCljzTkj7mpAMUwEVQKUnFIzAVEzljxQA55OwpqqWPNOSPuak6CgBAAoo3D1qJmLHAo8sgZzQFyaopV5yKI2OcGpcZoDciWTAxTSS5qQxikO1KAHDCrzTGcngU0kuakRAOtADUjzyalAxRRSGFFFFABRRRQBDIDupuB61JICelRFT6VRLF4FLu9qaOOoqRWXOMUAN+Y9BRtbvU4ApkpwKVx2ITTlxnmnRqCMmiRQOlMQ/aMVGvD05D8tNXl6QyU9KiLn0qbtTCyg9KAZH8xoKtjmn+YB2pDLkYxQIIjzUtQIfmqehjRHMKWM/LRIOKSI0B1HsMiokOGqaonUg5FCBhIpzmmnLdqcsnGDS71HagQp+VKbEOaazFjUqLgUDFflajj4NSnpUC8PQDJXHFRx4zUrdDUUf36AY4lc0m1T3prD5qChAzQIXZxwaRM5xT4zxTF/1lAAeHp0o70kgw2ac3KZoAdGciiTpTYTwae3SgfQZEakPSoYvvVNQwRCvD1NUDcSVOOlDBBRRRSGIVHpUK/6ypz0qBfv00Jk9IWA60tQyn5sUgY6QZGaIjkYp3VKjThqYE1FFFIYVHLUlRy00Jjo+lNm6U6PpTZugo6h0Fi+7TZRginRfdpzLuoDoIjDbTqhMZHSkywosFx7yYPFAl9aREycmnGMHpQGo4MD3pahMZHSk3MKLBcnJwKgbluKC5binomOTRsG5i3f/AB8v9ahqa9/4+pPrUNdK2MmFbljn7PH/ALorDrdtTiziP+yKzqbFR3J6Ki82jzfasrF3HSjiuQtPuN/vGusaTIxiuTtPuN/vGgDV8NKGN3n+8P61ubQKxPDPW7/3h/Wtp/umkMaz44FIJD3pIxuJzTpVAGaYjK1Q5us/7IqpVnUP+Pj/AICKrV0R2MnuFa+nOFtFHuf51kVraeFNquTzk/zqamw47lrzRR5opNqetLtX1rE0DzaPNpdi+tGwUAN82jzTT9go2CgNRnmmjzDT9gpdooDUi8w0eY1S7R6UbR6UAReY1HmNUu0elLgelAWId7Um5qnwPSjA9KLhYh3NRlqmwPSjA9KLhYhy1HzVNgUYFFwsQ4ajDVNiii4WICrGpYwQOadRRcLBRRRSGRS9qfH92o5PvVKn3aYuokn3TTIe9Ol6URdKOgdR9RtHnpUlFIZBlkqRZAetPIBqNo/SmIcVDUxoz2puWWpFkB60AMDMtPWQGnEBhUMi7TxQGxPUcp4p6fdFRy9aAY6LpT6bH0p1IYVG6KBmpCcCoWJc00JjQMnipkTaKETAp1DYJBSN900tNkPFIZHF96pqjiFSU2JEcx4FIjKBzRLyaFjyKA6jty0nyGk8r3o8v3oAkUADilIyMUAYFFIZB91qc655FOdM1H8y0yQ3N0pyJzk0m/2o3MegoAkZwKiALmlVCetShQKB7gqgCloopDCiiigAooooAKKKM0AFFJuHrSGRfWgB1MdAelIZaTzSe1MVxoJQ1KrhqiOW7UBWoESSDimxMBTx93mo2TnigY+RhimxCkEZPWpVG0UALR1pjyY4FM3tRYLjnj7imqxU4NPR93WlZAaAFVgaUjNQEFDUiOD1oC41o8cikVyODU1NZAaAsKCDS1ByhqRXB60BcfRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRQSB1oAKY8gHSms5PAoVCeTTFcbgualVAKcABQSB1oCwUx3A6U1pCeBQqE8mgLjQC5qVUC0vCio2kOeKAJaRulRiQjrUgORSAhU4fmpiRimPH3FM2tTABy/FT9BTETHNI+49BQAPJ2FNVSxyabtI7U4SEdqBEqqFpajEtOEg9aQx1FJuHrS5oGFFFFABRRRQAUYoooAQqDUbpjkVLRQKxGj9jTnG4Ux4+4pAxXrTARWK8UMxanbwe1JuA6CgQv3VoiHOaby5qZV2igYtMZATmn1HIGPSkDDy1pdi1Htf3pdre9MBDw/FTjpVcgg81OvIoYIH+6aii4apW6VEvD0AyajrRRSGMMYNMdAoqY1Cx3NTQmEa5OampFGBS0gQVB0ep6hfhqaBk3UVCOHqVfu1E/D0IGD8EU/qlNk6CnJylADYutN/5aUina1LnLZpiHyjIzTN3y4qYcikKA0h2I4jzUx6Gowm01IelAIhTh6mqHo9TDpQwRC/36mHSopOtSJ92gELRRRSGB6VCv36lbpUSffpoTJqhl+9U1QSfeoQMmX7tQnh6mT7oqJ/v0AyYdKKB0opDCo5akqKWmhMfH0pJvu0sfSkm+7QHQIfu08nFMh+7RL0oDoPBBpCAagAbtTtzCiwXJhxRUQl9aeJB60guOoIBpAQaWgY0IAc049KKRzhaAMK9/4+pPrUNTXn/H1J9ahrqWxiwrZgP+ixD/AGRWNW1brm0iP+yKipsVEmRBt5p2wUyNscGpaxLQ3y1rj7X7jf7xrsq421+43+8aQzV8NEA3ef7w/rW2WBGM1g+Hhlrr/eH9a2vLNMQ3O08GlyWoZCKfF0oEZOpDbc4/2RVWrmq/8ff/AAEVTrojsjN7hWtp6brRTnuf51k1q2G77KuPU/zqZ7DjuWfLPrRsPrSFmFPjyetYljdrUnzVPRRcdiDL+9G5/ep+KOKLhYh3tS+YakwKNooCxH5ntS+b7U7YKPLWgNRvmj0pfNFHlLSeUKNA1HeYKN4pvl0nlmgNSTcPWjcPWovLNHltQFybI9aMiodjUYaiwXJs0VDlhRuYUWC5NRUIkbNTDkUguFFFFAyFvv1MOlQH/WVPTYkRzU6P7tMm609PuigOoO20UK4NNl6VGARzQFyxUcjEHiljYnrTJOXoBihweooKZ5FI6gAU5Pu0ANQkHGaJeWFC/fof7woESp90VFL96pV+7UT8vQhslXpSk4FA6CoXbLYpAI7FjSKSO1SBQoyaNyHimIVZM8Gn1E6dxSxNnigZJUc3SpKim7UkDHRfdp9Nj+7TqBogkPzUBm96GPz1J5i0ySPc/vSgvnvTvMFKr5NAx9FFFIYUEA0UUAJsX0oCgdqWkLAUALRTTIopplHagLklFQmQ9qNzGnYVybI9aQsBUW1jQIzQFx5kAppl9BSiId6cI1FAakZdj0pPnNPLKtAkFADdjHvSiL3qUEHpQTgUXCxHsUdaUbKj5dqUxkDNAEoA7UtRRtzg1I3SkBEzknApMMOaVPvVKcYpgMjfPBqQ9KgX7/FT9qGCIAMvzU20Y6VEwKtmjzDigBBw9TioUUk5qahggIB61EyEcipaKQyJHI4NSgg0x4welRglDTFsTEA1EyFeRUiuGp1AESSY4NSg5pjx56VGCUNAE9FNVw1OpDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKCcVE8nYUAPZwKiyXNKqFjk1KqgUxbjUjA60+io3k7CkGw5nAqIkuaVVLHJqVVC0w3GpHjrT6KKQxkp+WmxKD1p7rlaiVihpiHyKMURHtTWctxT41wOaAHk4GahLkninyfdpsWKAG5YVKjbhRJjbTIutAEuBTSq96VjgVDy5oBj9qmkMXoaQoRzTo2zxQA3Yw70nzCp6azAdaLhYjDsOtKJcdRS71NLsVqAASA04ODTDEO1NMZ7UBqTZHrRUO1hRuYUWC5NRUIkPenCUd6LBckpCoPakEimlDA0hjfLFAjFPooAQADpS0UUAFNdtop1I2Mc0AR+YaPM9qX5KXCUxEbNmpY/u1HIABxT4vu0Ah9QHiSp6hf79CBk1FA6UE4GaQxkjYFRA4OaXl2p+FTrTJGiQipFcNTcq3FNZdpyKBk1RS8EU9G3CmTdqEDJE+6Kil+9Ukf3RTZRQHQG5UU1X29RT4yCKUoDQAzKntS7B2NBi9KbsYUATDpRUO5lpRL60WC5LRTQ4NOpDIW4eph0FQy/fqVfuimJDJadH92mzdBSxfdo6B1H0UUUhiN0qJPvVK/3aij+9TEyaoJPvVPUD/eoQMmX7oqF/v1MPu1D1ehAycdKKKKQwqKXrUtRS/epoTHp92km+7Tk+6KZN0FAdBYfu0k1LF92mzdqOodB0f3acVB7Ukf3RTqQxpjBphjx3qUkCoWcscCmJjckHg1JHuPWhI+5qToKASCo5W7UPJ2FNRSxyaAMe84uX+tQ1PfcXkn1/pUFdK2MnuFb1p/x6Rf7orBrbt3xaRD/ZFZ1Niojn+9xUyZxzUca5OTUhIUVky0LXG2v3G/3jXXeZlsVyNr9xv940hmn4dBL3X+8P61vjpWB4cPz3X+8P61v0AI4ytQo201PTSgPamIyNTO66z/ALIqpVvUxtusf7IqpXRHZGT3CtjTyBZKfc/zrHrXsf8AjwX6n+dTU2HHcmA3NU4GBUUPepaxZogqJ3ycCnSZxTIgCeaAYm1/ej5xU9GKLhYh3MKPMI7VLgUbR6UBYj80+lSK24U1kGOBTEO04oAmoooJxSGQsG3Gk+apgQaXg07isQ7mo8w+lS7RRtHpQFiPzT6Ueb7VJsX0pPLX0oDUb5g9KN6+1L5YpPKoDUYSC3FTL0FQkYapl6ChghaD0ooPSkMg/jqeoV+/U1NiRDL96pU+6Kif71Sr90UAhkvSkH+rNLLQP9WaAGxdTQ3L0R96By9AhZe1OX7lNl6igPhcUDET79Dffoi+9R/HQIlH3aiPL1L/AA1EPv0IbJT92ol5epu1QH5XoQMdKecU0qAM5qRgHHFM8s0CHJyppsf36cSFXFJEOc0DJaik61LUL/eoQMlT7tKelIvShulIZDjLU/yh60wHDU7zCelMkd5QpQoWotzH1pcMaBku9fWmmQU3yie9KIqA1EMvtSb2NP2qKUbaAIvnNKEY1NikY4FFwsR+X6mnCMetR7mY8UZZaBEwUCjAFCNuFNlOFpDGtJzgCkEhHWliUHk051GKYDlbcKHOFNRxHnFSOMqaAIkXeeac0YxTUbYeac0gxQISI84qRvu1HEOc1LQxohjOG5qRmGKa8eTkU3yyaABOWqamou2nUgRE6EHIpvzHip8ikyop3CwyNMcmpKYZAKQy+1AEhGaTaKiMhPSk3OfWiwXJsgUb19ai2saXyie9AXHGQU0y0oipwjHpQGpHvJ7UhDHtU20elLii4WIVRhUq5xzS5oyPWkAUjKDSFwKQygUDGMpU8U5JOxpDJntTDkngUySwDmimRZxzT6RQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUjMBS1XbOaaExxYseKckfc0xW29qeJR6UCJKKaJAaUMPWkUNcMelRbW9KsZHrR1p3FYhDFe1KJT6VJtHpSFF9KAEEgpQ6+tNMVIYj60BqSbhQVBqLawpMuKLBcmCAUtQhyOtOEvtQFx7DIxUJBU8VIJAaduBoAhO5qljXaKUYpaAsNfpUcZANTHmomjIORQDHuw21HH96jYxqRF2igBWOBUIBZqmYZFRKdrUIGOMWBSRk7sU5nGKZGMtmgCamPJjpTm4FQqNzUAxfNPpUikNQUGOlRLw+KAJigNNMQNPqN3xwKAEMXoaQowpNzVIj54NAiP5hS7yO1TYzSFV70XHYjEtOEgoKr7Unl56GgNR+9fWg4Ydai8sjvRhhQFxfL96PLNN3MPWnCQjrQLQaykdafF0pGkDDpRFQBLUMn3qmqKXrQhskXpSSfdNEf3aVxlTSAji701uW5pUO1sGnMmeRTEMI2kYNPblBSCM55okPGBQAsVEvSliGBRJ0oH0CLpSuu4U2Kns20ZoAiKMOlGWFShwaMA0XCxGJTThID1pSgPammL0oDUdlTSFAaYVK06NietADBw9T1Cfv1MOlDBEMv3qlT7oqOXrT06UB1El+7SRdKdJ0psVHQOpJRRRSGI/3ajj609/u0yLqaYiU9Kgb79TnpUH8VCBkp+5UcfLU9mGymw9aAJaKKKQwqGX71TVDL9+mhMlX7opktPX7oqOXrQDHx/dpk3UU9Pu0yXqKA6D4/uChnC0zfhcCkCljzQFxMlzUiIBTlUAUjMFoAcSBUTuTwKaSXNSKgHJoDcaiZ5NPPC8UE5HBqNGwcGgDHvP+PqT61DU99/x9yfWoK6VsZMK2LQboI/90Vj1uWvFnGf9kVFTYqJKWCjAqPlzQi7jzUwAHSsS9yErtIrlLX7jf7xrrpa5G0+43+8aARp+Hfv3X+8P61vjpXP+Hs7rrH94f1ra3NQBNRUOWpPnosFzO1X/AI+/+AiqdWdRz9p5/uiq1dEdkZPcK2LD/jwX6n+dY9atgSbVQPU/zqamw47lqHqalpkaY5p9YM0QjDIxUIO1sVPUUq9xTQMlzxTDIBUeWPApyx560BceJAadURjx0puWXrQFyeopFwc09G3ClYZFIBsbZFEv3ajBKNTi4YYpgEf3TRGTuoXAB5pIwQ1Ah287sU4vio8fPQ/UUDJdwxmlBBqJvuUKf3ZoC5LRUUZPNKHJbFFguNf79Sr0FRP94VKvQUMELSN0paR/u0hkSfeqaoY/vGpqbEiFvv1MvSoT9+ph0oYIilpR/qzSS9aX/lnQA2PvSFWU5pYyATU3BoAhD+tLhW6U9kBqMxkdKAHIhU5pg/1lKGZetInL0CJj92ok+/UrfdNRR/foGyamum4U6ikMg+ZKPMapjgDmoT8zcCmSABc1MowMUiLtFOoGgqBvv1PUB/1lCBk46Uj/AHTS01/umkMiRQx5qXaopkPU0sp7UxAXUdKVZAaakeRk0jrt5FAE1NkbAojOVpsooAYFLc0FSnNPjYYolYEYoEORtwpsvSiEcU9hkUD6DIsYpZMbajwymjDNQA6HvUjjcMUiLtFOpAQAlDSs5bipSoNJhRTCwka4GafTd6jvSGQUAK0YNNEY70hlPpSb2NAaEwAFIWAqH5zShGNFguSGRRTTKO1IIvenCIUBqNMp7Um9jUgQCnYHpQFiHDGgRtU3ApNw9aLhYYIvWlEa0pdfWkMgoDQcEApcCojKfSk3saLBcmpCQKh+c0oRveiwXJC4FIZRTRHmlEQ9aA1EMvpSeYxqQIBS7R6UARZY0bGNTYFFFwsRCI96URDvUlFFwsNEailCgUtFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFBANFFACFAaaYlp9FAEZi9KaY2qaincViHawo3MKmowPSi4WIRIe9OEvrTyoNNMYNAagJFpwYGmGL3ppjPagNSbIo4qDa49aXLCiwXJSoNNMa0zzCO1OEtAaAYvSmmNqeJBTt6+tAaEW1hRvYVLkGlwPSi4WIhIe9KJR3p5QGmmIGgNRRItKGBqMxehpCjDpQBNTGQGo8OKXewoC4oiqRVCjioxKfSnCQUBoPIyKgOUapd6+tB2tQAwycUkaktmn+WKeBigAPQ1AvL81PULqQcihAyXAxUPR+KXe2MUqIScmgCXtUTuScCpag6PzQgYbGxmlRiDg1LkYqFuX4oAnoJAoHQVDISWxSAeXWgBWpoi4600ZVqYD2jAHFNi+9Up5Woovv0ATVHNUlRzdBSQMdF92nUyL7tPoGiN0zyKZuZanpCB3p3FYhMjGhF3GhvmbAqZFwKBCjimyfdp1Nf7ppFDIadL92mw9afL9yn1F0IVUnpS5ZadEcKaTzOeRQIUSnvTxIDTMqfakKYGQaBkjcrUcX3qI+c0R8PQAN9+pV6VFJ94VKn3aAQyWnR9KbL0pYulAdRZOlMi61I/So4utAdSWiiikMbJ92olbbU5GabsFMRGXZqQRsamCgUtFwsQ+W1PjUr1p9FFwsFFFFIYVC/wB+pjUJ+/TQmTL0FQv9+ph0qBuZKEDJl6VFLyamHSk2jOaAI0jzyal4ApCQoqJnLcCjcNhzyY6U0KWOaVI+5qTgCgAChRSEhgcUbgwxUQJVqAFU7WwaVkycilZd3Ip6jAoAw77/AI+5Pr/SoKnv/wDj8k+v9KgroWxk9wrbgP8AocX+6KxK2Lds20Q9FFTU2HEsRDipKbGPlFOrA1IGO5sVylr9xv8AeNdY42tmuTtfuN/vGmJGn4dYBrrI/iH9a3AyntWH4dxm7z/eH9a1wMnigCxgUYpFGBS0hmPqv/H3/wABFU6uar/x9/8AARVOumOyMXuFbOmKPsiH3P8AOsatrTP+PNPqf51NTYqO5aooJwKhLljxWBZNketIcNUWxjSYZKdguTBQKWo1kz1qSkMKjlqSopaaEx8fSnU2PpTqQxCoPamGKpKKAITGR3pPmFT0U7isQBiOopdwPUVKVBppiFAWGnDLilAwhGaQxHtSbWFACxjGaQD56N7CgOO9Agb7wqVegqEnLVMvQUMaFpH+6aWkf7ppDI4vvGpaii6mpabEiH+Oph0qAffqcUMERS9aeoyuKbIhPIpmWWgBxjI5FNyy09ZPWn5DUAMEvrTwwNNMYNMMZHSgNSUqDTQmDmmb2WpEfdQArfdNRRffqVvumoovvUAyaiio5H7CkMbI+TinRqBUYUml2stMknoqJJOcGpaRQVAf9ZU5qD+OmhMnpsn3DTqbJ900hjIeppZR3pIe9SkZpi6EaPgc02Rt3ApxjHalWMDrQAsYwtKwyKNwFIZFFICMxkHilEZJ5pTKO1NMh7UxaEoAApcj1qHcxo2saLDuSlhTd4FMEZ704RetAAZfamlyelPEa04KBQGpDlz60u1jU3FIWAouFiPyj60oipxkUU0yjtRqGg4IvpS7QO1RmU9qTexoC5NwKTcPWovmNHlsaLBckLgUhlHpTREe9OEQoDUaZc9qQuxqQIBShQKAIfnNLsY1NRRcLEQiPrThGKfRRcLDQi+lLtHpS0UhhiiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAowKKKAE2L6U0xin0UARmKm+WR3qaincViHDCk3OPWp6MUXCxCJCOtOEvtTygNNMa0BqAkBpwYHvTDF6U0xntQGpLkGjaDUW1hRuYUWC5IUX0ppipokanCX1oDQQxH1pNrCniRaUODQBFlx60okI61LwaCoNAWGCX2pfMBoMa0hi9KA1HDbTgRUJjajDCgCao3TPIpu9hSiQ96AuNw3SnonOTQJB3pwkU0AOqBuHzUwYGkZQ1AMA4xUTHc1O8s05UAoAdjCVFH9+pj0NQx/foBk1Mm6U+mS9KQMIvu0+o4ulSUAgqOVuwpzttFQ4LGmgZJGB1NSVBsYUocqeaAJqR/umhTkUP900hkcPU0+T7tRxfeNSSfdp9RdCOP7ppAMtSx9DQPv0CEdcU//lmaSWlH+rNAxsXU0Dh6WHqaa/D0CFl6ipU+6Khdg2Klj+4KBobL0pYulEv3aIulHQOo5ulRRfeqVulRRfeoAmooopDCiiigAooooAKKKKACiiigAPSof46mPSoV+/TQmS/w1EOXqVvu1Cp+ahAyems4FMaTPApFQnk0BcTlzUqoBSgAUpOBQFgJwKYGDcUgfdkGmMNrUAH3GqQruwaMBxmngYFACKMDFI7bRTicCoCS7UAZF4c3Un1qGp70Yu5B7/0qCulbGTCtuzC/Zo8/3RWJW1axk20Z/wBkVFTYqJZBHrS5HrUPltRtYViXckkAIrj7T7jf7xrqzurlLT7jf7xoA1PDi7muv94f1rbG1aw/DpIN1j+8P61shC3WgBWk9KTc1PWMDrT8CgDF1Ek3PP8AdFVauaoMXf8AwEVTrojsjJ7hWvpz7bRR7n+dZFbGnIGtFPuf51NTYcdyUkuakRMClVAKdWJpYKCAaKKQyNo+4poYqeampGUGncViMyE00KzHmpQgFOouFhFGBS0UUhhRRRQAUUUUAFFFIWHrQAtFN3ilDCgAwPSkMYNOyKKAI/KwakHAoooAKR/umlpr/dNADIupqWooupqWmxIgH+sqeoB/rKnoYIKCAe1JuGaWkMY0YNMKsOlTHoahEh70xMBIR1p4kB600FW7UjpjkUASMAVpkfWlXlKbH96gCVvumoovvVK/3TUUX3qAJXOFqJBuOTUkn3aZF0NACs+3gCkWTJwRTTw3NB5PAoEOkXHIp0ZytI/3BRF0oGSHpUA+/U56VCPv0IGTU2T7pp1Nk+6aQyJG204yn0qMEd6kBX0pkibmNJhzUoK0uR60DsRBGNKIvepaKLhYYIwKcFApaKQwwPSk3KKU9KgZTmmIlMi+tNMtRYPpQOOoosK5J5p9KTcxoDL6U8MvpQBHhzShGPWpQwpcj1ouOxEIvenCIU+ilcLDQgFOwPSiigYYooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKMD0oooAQqPSkMYNOooAjMQ9aQxkVLRmncViDaw9aXLCpsj1ppZaAsR+YR2pwlpCy+lNJB6CgRIJBS7lPeoMH0pQp9KLBcn4NBQGmxgjrT6RQwxCmmL3qWii4rEJRhSfOKnoOKdwsQ72FKJfapCFphCUAHmAimJ9+hsUR/eoET0yXpT6ZL0pFMSLpUlRxdKkPSgSIWO5sU84QUwffpZetMQnmH0pxAdc0wkY6U+P7tACRHDYqR/umok+/UrfdNA0RRfeNSP92o4vvGpX+7QC2Io+9H8dEfU0OCGzQIdKOKZv+XFKH9RS4VvagAh61Iyhqai7T1p9A0QtGR0qSPhadRQFhkv3aSHpSy/dpIeho6B1Ht0NRRfeqVuhqKL79AMmooopDCgnFBOKhZixwKBDml9KbuY05UAGTTsqKYEe5hTll9acNpprRg9KAJAQelFQqxU4NTA5FIAPQ1DH9+pHOBTIhzmmBI/3TUABJ4qdhkUKoFAWGpHjk0+ikJ44pDFJwKjV8nBpA53YNI64ORTEDDa2RUgG5RmhRuHIoYhBQA4DFFR+aPSl8wUguNkJPFMUle1S7lPajK0wMS9ObqQ+9Q1PfY+1yY9f6VBXStjJ7hW1ayYtoxj+EVi1uWiqbWL/dFRU2KiSebR5tO2LSeWKxL1E8welcja/cb/AHjXX+WK5C1+43+8aANXw0AWu/8AeH9a3aw/DPW7/wB4f1rcpDCiiigDH1X/AI+/+AiqdXNV/wCPv/gIqnXTHZGL3CtrTP8AjzT6n+dYtbWmf8eafU/zqamxUdy1RRRWBoFFFFABRRRQAUUUUAFFFFABRRTWcCgBxOKjaQdqZlnNPWPuaYhu5moEbGpMqKcCD0ouFiLyjSGM1KzAUwy0BoM+ZaesnrShwetI6Z5FAEgOaKhRiDg1NSGFI/3TS0j/AHTQBHF1NS1FF1NS02JEA/1lT9qgH36nHShgiCTh6VZCOtEn36VxwKBEmcrmoUGWp6fcNNi+/QMQjDU9/uimv9+nt9wUANT7tJH96lj6UiffoESt901FF96pW+6aii+9QMlYZGKhBKNU9NZA1AMT5XpAqrzTShHSmnI60CHO244FSIMLTY17mpKGNAelQD79TmoP+WlCBk9Nk+6adTZPumkMjjUN1pxiHakh71ITgUxIjMZ7Um1hSmU9hSrJk80C0G7mFAkapcA0FQe1A7DBL60okWgxik8r0NAajwwNLxUJQikw4osFyfANNKA1HuYUolPpQFxxiWkMXpQJacHX1oDQjMbUbWFS7h60vBouFiHcwoEh71NgelIVBoCwwS+tKJFoMYNIYvejQNR4YGlzUJjPak2uPWgLk9FQ5YUvmEdqLBcloqMS0okFILj6KTevrS5FAwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiijNABRSbh60hdfWgB1FMMgpplPpRYVyWiod7Gk+c07BcmJApC4FRhGNKIs96AHGUU0y+lKIh604IBQGpH5jGj5jUu0elLgUXCxDsY0oiPepaTcPWi4WGCId6cI1FBdfWkMgoDQcFApaiMp9KTcxosFyakLAVDhz60oRj1osFyQyKKaZR2oEXvSiMCjQNRhkPajcxqUKBSMQtAEe1jQIz3pfN9qerg0AN8vimR/fqc9DUMf36AJqZL0p9Ml6UgYkXSpKji6VJQwRDIuGzTgwYYNSEZFRNHjpTAXYtIzgDAphyOtKi7jQIdEvepH+6aUDFI/3TSGRRfeNSv0qKH7xqamwRArbW5qYMDTWjBphRh0oDYkKA0wxkdKQMy9acJM9aAGbmWnrL6075WpDGDQA4MDS1AQVNTL92gBsv3aSLpSy/doi6UdA6jm6GoovvVK3SoovvUAyaiiikMjlbjFEa9zTZOXqTolMQx2JOBSCMnrQnLc1NQBAVK81JG24Ypz/dNRR/eoAdKveliORSyfdqOM4BoDqOlPaliGFqMfO1TgYFAIKKKKQwPTioQxDc1NUciZPFNCYjrnkU9AdvNCD5eadQAhIFIcMOaR1JPFM2NQA/y1pPLFM2v70YegQ7y6PLNJlqNzUAY96MXUg96hqa9ObqQ+9Q10rYzYVs2u77NHj+6Kxq27RwLaMf7IqKmxUR+5qPManb1pdy+1YljlJI5rjrX7jf7xrsQQelcda/cb/eNIZp+HWKm6/wB4f1ra8w1j+GgCbvP94f1rb2rTEM8w0eYaftWjYtAGPqR3XOf9kVVq3qgAuuP7oqpXRHZGT3CtbT322ij3P86ya2NNUGzUn1P86mpsOO5P5vtS+b7U7y1o8taxNNRvm+1Hm+1O8taTy1o0DUTzfajzR6UvlrR5a0aBqJ5w9KPNHpS+UtIUUUaBqHmj0o80elL5S0eUtGgajWkz0pFQtyaeIwKfQFhAoFMkfHApznAqNV3HJoBjCSaljyFJpij58VMw+U0MSIeXapBGMc0yL71TUMaInTHIp0TZGKc5+Wo4vvUAJKMHipUOVFRzHmnx/doDqOpH+6aWkb7tIZFH941NUMf3jU1NiRD/AB1MOlQn79TDpQwRDL96nN9ykl60p/1dACJ900kX3qI+4pNrKaBCyA7qQucYpd570uUPWgAjpqffqRQB0qNf9ZQBM33TUUX36lboaij+/QNk1FFB4FIYjttFRKCzUjtk05HVRTESgYFFIGBpaQwqA/6yp6gb/WU0Jk9Nk+4adSP900hkcPU0SntRF1NOlXIzT6i6AiDHNNkUDkUivjg0jMXNAiSI5WnM20UiDC02WgfQaWYnigOwPNPjAxSSgYoAepyKWo4ehp7ttFIAO3vSbUNRYZzQVZKYXJDGKaYj609G3CnUBYh2MKTLipS4FIJFNADA7DrSiX1FSbQaQxqaAEEgNODg0wxDtSGM9qA1Jcj1oqHawo3MKLBcmwKTYvpUQkPenCX1oC4pjFIYqcJFpQwNAaEXlkd6MMKmoouFiDc49aUSGpsUhQGgLDBL7UokFBjWkMXpRoGo8MD3pcj1qExmjawoC5NRUO5hQJGosFyaioxL60okWkFx9FIHBpcigYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUhYCkMiigB1FRmUdqQyntTsK5LRkVDvY0fMaLBcl3D1pC4FR+WxpREe9ACmUelIZc9BThEKUIBQGpGXY0nzmpgoFLRcLEOxjSiI+tS0ZouFhgjFKEX0pSwFNMi0BoO2j0pcVGZfSmmRqLBcmoyPWodzGjaxosFyUuBTTIBTRGe9KIh3oDUQy+1IXY9KkEaighVoAiy5pdjGpN604c0BYiER9ad5YHWn1E7knAoAeFWlCiodrdafG/ODQBJTHfHFPqDq/NCBi72p6Png07aMVCeH4oAnqFzl8VMOlQuMNmhAx4jGKjI2tTxKMUz7zUCJs5Woo/v1KeFqKL71Ayao5ugqSo5ugpIGLF92n0yL7tPoGgpGbaKUnAqB23GmJsOXaplGBTEZRUgOaGCCkf7ppabJ900hjIepqRzhajh60+X7lPqLoMWX1qQMDUUaBgaChHSgCUqDTDFnpTQ5HWpBIDQBGVZadGxJwae3K1FF96gAk+8KlX7tRP96pV6UAhkvSli6UkvSli6UdA6jn6VFF96pH6UyLrQBLRRRSGQyj5s1Ip3LilddwqEEoaYgbKtUgkBFGVcUhi9KAEeTIwKI1xzTljHen44oAgdiTSAE8CpTGCaUBVouKwIu0UpIFMaT0pmGc0DuOaQnpTcvUixgU+gLEG5/el3tU2KTaKLhYi8w0vmVJsFJsFADfN9qPNHpTvLWk8paNA1DzBS7xTfKFHlUBqO3LR8tM8o0nltQBkX3/H5Jj1/pUFTXgxdSA+tQ10rYye4Vt2iA2sR/2RWJWzalhbR4/uioqbFRJ/LFHlU3e1HmNWJWhKq7RXHWv3G/3jXW+aa5K1+43+8aQzW8M9bv8A3h/Wtd1Ynisjwz1u/wDeH9a2XfaaAZHtf3o2v707zfajzfamIytRBFzz/dFVatak265z/siqtdEdjN7hWrYBvsq49T/OsqtfT5Ntoox3P86mpsOO5Nh6Pnp/mj0o80elYljPno+an+aPSgSD0oAb81SpnHNAwRQWC0DAsBUcgOcilkGRkUiHIwaAHRtkYp9MVMHNPpDQUUUUARSnJxT4xhaibl6nHApiRAflfNTA7lpJFyKjVipwaA2BlKnIpRKR2p4YMKNq0ARFi5qRRtXml+VajdixwKAE++1TgYGKZGuBzT6GCCkbpS0HpSGQp96pqhH36mpsSIW+/Uq9Kik+9Uq/dFAIZLQvKGiXpRHytAdRsZwxqbg1CUIORSZYUATFAaYYvSkEhHWnCUGgNBhVhSICHGamDA0YFFwsKelQp9+pj0qEcPQgZNUcjdhUnaoOr0IGCoT1p3lD1pZGxwKZlhzQICChqVG3CkB3LzTIzhqBk1Qt9+pqhk+9QgZMOlI/3TQvShulIZCrbTUgkB61Hj5uacUHqKZI4hT3pVUCo9mO9J8w70DJ6a65FRhmFKJMdaLBcaNy0fMxp/mKeopwZaAFRdopkvSpMj1pCARSAZERilkI20woVPFAQt1pgOhpznC0qrtFJKMrQHQjVd5pWj2jIojbbwaV3GKBBE2eKkqKIc5p7nCmgaEaTHSmiX2pI13HmnugxxQA4EMKXA9KiiODipaQCFQe1NMYNNaQ5wKbuYdaYDzF700oR0qRH3U6gLEGHFLuYVMaT5TRcLEYlPpSiWnbFPakMYoDUUOvrS7h61GYj60mxhQBNRUGXFKHYdaLBcmwPSkKj0qMS+1OEgNAAYwaQxD1p4YGlyPWgCIxkU3aw9anoouFiHLCjzCO1TYFJtHpQFhglpRIKRlUVFjJ4oAsgg9KKZGpAp9IYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAU0uB3p1QOpBpoTHmWkMp9KamD1qUIvpQBHuY0mHNTbR6UtFwsQhGNKIvepaKLhYYIhShAKdketNLgUgHYHpRimGUCmmXPamFyWjNQl2NJ8xosFybcPWkLr61HsY0oiPrQAplpPNPpThGKXYooDUj3MaTDn1qYAUtFwsQhCacIvepKjaTnAoAURgU4KB2qIOR1qVW3CgBcD0prOFpWOBUKjc1AMeJaeCD0prRjHFMjOGxQBMTgVASWapm+6aiQ7W5oQMUxkCiNiDg1IWGKhXl80ATnoagT7/ADU9ROnORQgZLxioP4+KMt0p8adzQG5J2qF1IORU1ISO9ICLzDjGKEUs2TTzsFJ5gHQUwJKQgGozLnoKQux6UWC44xj1pRtXvUfzGl2E96AHu4xxTYutIyYHWlioAlqOWpKil60IGPj+7Tqan3aVzhTSGROxJwKBH60RjJyaHYk4FMkXyx2NNBKGgMVPNPcZXNADwcikk+7TYjxill6UDEhpZfu0kXSiXpR1DoInCGmhyKcPuGkiAJ5oELuDdeKRkwMg0jgBuKe/3BQAiE4NJF96lQfLSR/eoAG+/Uq9Kib79TDpQxoilp8fSmS9aen3aA6hJ0pkVOl6UkXSgOpJRRRSGFIyhqjdiGoEuOtMVxChXpQHK1IHBowpoAb5tHm07yxR5Y9KA1IzIT2pNrGpgoHalouFiNY/WpAAKKKQwooooAKKKazgUAOoqIyE9KQOQeadhXJqKRWBpaQwooooAKKRmC1H5vtQFzIv/wDj8k+v9Kr1PenN3IfeoK6lsYvcK3rMD7JF/uisGt6zI+yRf7orOpsVDcmwPSk2j0oLAUxpfSsTQcVFcfa/cb/eNdXlmrlLX7jf7xpiRreGfvXf+8P61tlQetYPh0kNdY/vD+tbOWoAk2LR5a1HlqPmoAzNTAF1gf3RVSrWo5+08/3RVWuiOyMnuFbGnIptFJ9T/OsetWwDG1XHTJ/nU1Nhx3LnlrR5a1EcjvUkYPU1iaC+UtHlin0jNtpABYKKY43DIob51pqNg4NMBUbsacEAOaAgzmn0AFIzACkZwKi5c0BcUuWNS9qhAw1TH7tDBEI+/U9Qr9+pqGCCmsgNOopDITGw6UbWqaincViHy2NSKgFOoouFgooopDCg0UUAQf8ALSp6gP8ArKnpsSIZfvVKn3RUc3Wnx/dFAdRJRlajVytT0hUGgLDRKO9KGU00xCmlCOlAEhRTTTEO1M+YU4SnvQAhjYdKFJDYqRXBqN+GoETdRUJ4epV+7UUnD0IbJeq1CDh6nHQVHIncUAxJFzzTck8Uqvjg07evtQIANq802PlqRnLcVJGuBQMfUUvWpajm7UIGOT7tOPSmxfdp1IZXYfNTvLakfh807zT6VRIm1hSoDnmjzfalEmT0pASEA00oDTqKRQwxDtTTEe1S0U7isQ7GFGWFTUYHpRcLEIkPenCX1p5UHtTTGDQGookU0u4GmGL3ppRh0oAc0eelII/Wm4cUu9hQImAwMCkcZWoxKfSnCQUDuRqdhpzSZHFOO1u9IEX1oASJe9SP92lHFBGRSAhjALVKwG2oSChpS5IxTAE4apqjjXHJp7dKAREzFjgUmxhzSpjdzUpIxQAyN88GpKhX7/FTdBQwQEgdab5i1GxLNil8rigLkowaQqDUSMQ2KmpANMammmIdqko6UBYhMZ7U05WpHk7CmqpY80xArMelSrnHNCqBSkgUDCmPIB0prOTwKFQnk0BcbgualVAtOAAooCwUUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABQRmiigCJ48cikVyvBqamsgNMVhQQaWoOUNSK4NAXByw6VHvJqfGajePuKAYwKzU4RHvSKxU4NShgaAGCId6cIwKdRSHYQKBQWApHbAqJQWNMRMGBpahZStPjbIoC45jgZqIsWPFPk6U2LFADfmWpUbcKJMbaZF1oAe5wKjjAJqVhkVDyhoBkrqNtRxcNQZCwxTolxyaAHsMioVO1qnprIDQDGtIMcU2MZbNL5ajvTwyqOtADqY8eeRQZBTTKfSgBPLapFULUe9jSYc0CJiwFIZFqMIxpwi96B6gZB2ppkPaniMCnBQO1AakW5jRsY1NgelFFwsRCM96URDvUlFFwsNEYFDfKOKdSMQBzSGReY1G9jT9y+1JvX2piGMT3p8XSmyMCOKfF92gS3H1DJ96pqgf79CGyZelI4+U04dKDzSGQxHkihwVbNDKVORSiQHqKZI3liKe/wAqAUFwOlM5c0APiHGaJaeowKjm7UD6DoulJLTo/uimS9aA6B/AaIqU/cpIqAEbl6WToKa2Q2aGbdigQ9B8lMjOGqVB8lMaMjkUDGn79TjpVdc7hmrA6UMEQy/eqVfuiopOXqVegoBDZelJF92iboKWL7tHQOo+iiikMhfl6cQoAzTW+/RJ2pki+XkZFNwy05jiMUIfkzQAgkYdaeJR3pqkN2pCoJ60DJQwNLUBUjpQCwosFyeiohL608OD3pBcdRQCDRQMD0qADL1M3Sok+/TQmSBAKGQGnUUhkJUqacknrUhGajaPuKYh+4U1pABxTNjUoj55oAaAXNSCMYpwAApaLhYwr4Yu5B71BVi//wCPyT6/0qvXQtjJ7hWzahvs0eP7orGres/+PSL/AHRUVNiohtZqcIwOtSdKhkbJrIvYeXVelcha/cb/AHjXWKoPeuTtfuN/vGgEanhxgDd5/vD+tbW9fSsLw/8Aeuv94f1rdEYIoAXetG8UnlUnlUBqZepnN1x/dFVKtakNtzj/AGRVWuiOyMnuFbGntixX6n+dY9atjzaoPc/zqamw47llRubNTAYpqLgUrHaM1iaAzbRTSQ4oB3jFRjKtQAqkqcVJsBOaNobmndBQAdKjeTHApHfPAoRM8mgBFUscmpQoApQMUHpQFiEffqU/dqJfv1KelDBES/fqaoV+/U1DBBRRRSGFFFFABRRTS4FADqKZ5op4ORmgAooooAhf79Sr0qOTrUifdpiQyWlj6US9KSKgOpJRTX+7UYkIpBcmqORiDTlkBpsvSmA3zPUU4BWHApoUFCaWLqaBDfuvSy9RRJw9LJyBQBIn3RUUv3qfGeKbLQPoSL0pabH0p1IY0xg1GybRU1QudzYpoTCNcmpqagwKdSYIKZL0p9NkHFA2JEeKfUUR5qWhiRDIPmpyhMUkwpqoSM0xEmEoAXNM8s0ojOaBktFAGBQeKQxCwFRmQnpSMSzYpcBR70xCb2pRIR1pN9OAV6BDlcGnVCyFeRTkfsaB3JKKKKQwpNo9KWigBpRfSmmKpKKAsReUR3pNrCpqKdxWINzD1pwkI61LikKA0BYj8wHqKUFfSlMQppi9KA1JAR60uRVdgVpVLHpRYLjnQg5FN+Y8VKCQuTUZck8UAPjTHNPPSoQ7CpVbcKARCDtapiwxTXTPSmeW1ACDl6npqIFpHcCgBxYComcseKTlzUqoBQG41I+5qQDFBOKieTsKA2Hs4FRZLmlVCxyalVQKA3GpGB1p9FFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAIQD1qJkK8ipqKBESSY4NSgg0x489KjBKGmBKyA1FyhqVXDUpAIoAajg0+oWQjkUqSY4NAXHSjikiIxT+GFRmM54oAdIwxSRCmiM55qVRtFAAwyMVCQVPFPeTHSm72oBifM3WpUXaKRGB+tI5YUASZFNO09ah3E04RsaLBcdlB2o80dhSCL1pwiWgNRhkJ6Um5z61MEApcUBYh2saURE96loouFiMRU4IvpTqKQ7CbR6UtFFABRRQTgUAFNLgVGzljgUojJ60xXF832oEvtSEIKQBDQBKrA0tQEFDmpkbcKAuLTXXcKdUbg9qQxPLHrS+WPWm4aj5qZIjLg1Kn3ah53c1OvShjQp6VB1epm+6aiTlqEDJqKKKQwIz1qN1Ap7NgVCSXNNCYgXJqZF2ihF2inUMEgqKXlhUtQty9CBkqfdFRS/eqVelRyg7s0IGO25SoyGQ8U5ZMcGpAQ1AEYcHgijYDyKc0YPSo8MlAEyjApajWT1qQEGkMQqM5pe1FB6UAQty9TDpUI5eph0psSIpafH92o5PvVKnSgOotB6UUHpSGQ/wAdPKbsUwffqYdKYkRuvygUAYjqSgjNAWIU70D79S7RTQmDmgLDHJ3UrnAFDIS2aJe1AgwNucU0JnkU4/6sUsXSgBmSpqZTkZpsi5GabE3Y0DJH+7UKna3NT01owaAYoYGlyKhKEdKT5m4osFx7SY6UsbbqaI+Oaap2vQBPRRRSGFNZwDSSNgcVGqluaYrmTfHN3Iff+lQVNeDF1IPeoa6VsZPcK3rP/j0i/wB0Vg1s2pb7NHj+6KzqbFRLdMaMHpTMtRlqyLuBUr0Ncna/cb/eNdWGOea5S1+43+8aGCNLw8M/az/tD+tbkTdjWP4a5+2f7w/rWqOH4oAnpHOBSjpTJfu0hmPqJzc59hVarOof8fH/AAEVWrpjsYvcK2NMX/RVPuax62dOOLJT7n+dTU2KjuWmOBTA27g0B8kg01gVbIrEsQgq1SgBgDQAGHIoZgooAUkKKiZixwKQkualRAKA3GomOTTyQooZgBULMWNAbEivuant0NQx/eqVvumgERJ9+pj0qGL79THpQwRCv36mqFfv1NQwQUUUUhjXcrTPNPpSy0RqCORTEMLk0ojJ60h4kqcUAiCRdtSp90UybrT4/uigOo6iiikMim7U+P7tNl6UsR+Wn0F1Fk+6aZD1NSP901FHwxoDqSsMioVGWxU9QdHoQMCNrU+TlM0knY0HmOgQR8oaROGpYuhFNYENxQA6Uc5oPKUwlj1p6/6s0ALCaWUfLTYuCafJ92jqPoJD0p9RRVKelDBDJGwKhB5zTmO5qeFVRzQIb5hHanrJnrSAqe1NdccigZNSN9002NsinnpSGQxcNU1Qjh6mHSmxIjlHFMVyBipZBkVHHjPNAMN7elG5qflRSb1HagByZ280SHCmhG3UkvSgBkYzk0h+Z6fF0prqQ2RQIk2DFRD5XxS+YcYoQZOTQBN1FQumDkVIXAppkHpQNiCUjinCQVGSD0FNxRYVywHU96Wq4GDU69KBoWiiikMKKKKACiikJAoAWo3k7Cms5bpSqnc0xXECljzUqqBTfMA4pyuDQA2XpSRAU9hkVCMqaAJJANtNippYtxUsa7RQA6gkDrTWYCoiSxoC455M8CkVCeTT0jx1p/SgBAAKGYCmPJjgU0KXPNAXAsWPFOSPuaeqgUtAWCiiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKRlBpaKAIWUqeKcknY1IRmo3j7imIk4NMePPIpisVPNSqwNAbkIJQ81KrA0rKDURUoeKA2JqRulMSTPBqTqKQyBRl+amKjHSomBVs0GQkYpiEXh6nxkVFGpJyal6UMERPH3FIrleDUhcU0gN0oAeCDS1ByhqVXBoC46iiikMKKKKACiiigAzSbh60yUnPFRc07CuTmQetRsxY4FMHvUilRQIciY5NEhwKcGHrTZRkUDGIm7k0Om3pQj7Rih33dKBCj5koiPzYpyDC0xeHoGTVG0mGxipO1MO0nmkDG+b7UvmD0pdq+1IyDFMBnV6nqGMfNU1DBCP901HD1p0p4pIhQHUkpGYAUtQsSzYpAxGYsaFJXtTwqqOaAVPamIVZAetPqF1xyKfG2RigY+oOslTtwKhTl6EDJulJkGhuhqAEg8UA2StGDTCrL0pyydjT8g0ARrIRwaeGVqGjBqMoV6UAPaMHpUfzKacjnODSy0AORtwpx6GmRjinOeKQEUfL1NUUQ+apTTYIhf79TDpUB5ep6GCCg9KKD0NIZXzhqd5hHakXG7mpPkNMkQS0okFG1fak8setA9R29fWl3D1qPyvek2MO9AE2RQQDUHzCjc49aLBcmZQRihV2io1c5qWkAHmoGG1qnpki5FNAxynIpagBZaUO1FguTUYFRCX2pwlFILj6ilGDmn7xUbMXOKaBkkZytOpsa7RTqQyObpSxfdpJjxSxfdp9BdTGv/8Aj8k+v9Kr1Yv/APj8k+v9Kr10LYye4VvWYH2SL/dFYNbtmw+yxD/ZFRU2KhuT4FGBRRWJoQH79cpa/cb/AHjXVvw1cpa/cb/eNMSNTw6cC7/3h/WtmMZOaxvDgz9r/wB4f1rYjOGxQBNUcp4xSvJjpTApY80AzK1D/j4/4CKrVb1Pi6/4CKqV0R2MnuFa+nNi2Udsn+dZFatiubRCPU/zqamw47ll1wcipF+ZeaRORyKR3A4FYmgruFGBUYBc0qqWOTUoAAoDcFUKKR3Cikd8dKjALmgA5c1JtCrTlUAUN0oCxFH9+pW+6aij+/UrfdNDBEUX3qmPSoYvvVMelDBEK/fqaoR9+pqGCCiiikMil609OlRy/eqVelMRCf8AWVOOlQH/AFlTjpQwRFNT4/u02WnR/doDqOooopDGyDimRGpG+6aii+9TF1Jj0qEcPU1QHh6EDJ6hk4aphUUw5oQMVxlBTV5XFPHKUyM4agBMMtLvYVNwaTaPSi4WIt/rS71xinlAaaYh60BqNQ/NUrDIqMR4NS9qGCIYz81St901COHqY8ihgiKL71D8tSD5Gp7Lu5FAhjDGMU8cx800RnPNOcgLgUAJH1qWo4h3qShjRC/D1MOgqKUc5p6HIoAVuhqADJxVg9Kgb5WoQMcI6Xyx3pu5jSYY0CJVCg8Ukg+WkRCDk1JjIoGQo+2hpCacVUdTSblFAhmCaUI1KX9qbkmmAu3HWj5aUITThEPWkBHn0oLGnvheMU1ULGmAgBJqdBgc0KoFLSGkFFFFIYUUE4qJ5OwoAezgVFy5pVQtyalAApi3EVAKZIecCpahkGGzQDFWPI5ppBRqkVxjmmO248UCJVORSkA0iDAoLAUigwBTHkxwKazluBSpH3NMQgUsc1KqhaUACmM4HSgBxYComcscCk5c1KqAUBuMSPualAxRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFADWQNURBQ1PQQDTFYYkmetP4IqJoyORSK5HBoAV4+4pFcrwalBBpGQGgBQQwpNgqLlDUquDQA6opG5wKlqGQYahAxVjyKaQUapVcY61HIcnigRJgMtRshU5FSoMCloGRpJ2NSA5qN4+4pqsVPNAE1FIrA0tIYUUUUAQyZzmm7jVggGoXjx0pktDcg9aXC9qFx0NO8v0NMBu09qPmFKVYUmSOooAaacpA60u8HtR8p70AP8xcUxOXo2DsaeibeaQx5GRiojGae+ccVHlhQDDy2FIdwHNOEp9KR33CgQsI5qWmRDin0mNEUx6U+MfKKjflqlXhaYA/Soo/vVMRkVADtehAxZD82KRgB0p7Lu5FNEZzzQId1SmxfeNOcgLgURDvQMdJwtMiGTTpT8tJCODQHUdIcCmRjuaWY8Ui8R0ABUHpTfmSkGeopwfsRQIesgPWnE/LUTpgZFCE7TQMF+/RL1oj+8aJOXoESoPlpsvSnr0FRzHigYRCnt0psX3ac/wB00ARLy9TVDF96pqGCCg8iiikMjMVIYzUtFO4rEPlsKMMKmoxRcLEO5hR5jVNgelJtHpRcLEfmUvmCnFBSGMUBqIHSnbxTfK96TyzQGpJuFLUOxqTDj1osFyfikKg1FlhRvI7UWC5IY1NNMQ7Unmn0pRLRqGghiNPRNtIJBS719aA0HU122il3D1qNl3HrSAaPmbmplwBUXlntRsamIyb/AP4/JPr/AEqvU15xdSZ9ahrpWxm9wrYtxi3iPqorHrah/wCPSL/dFRU2HEspyopahWTAxTvNrGxpcYzcmuUtfuN/vGuqHL1ytr9xv940MEa3hnrd/wC8P61quMNxWV4Z63f+8P61tkAnNIGRomeTT2IUU7oKhdstimGxlagc3P4Cq1WtSGLn/gIqrXRHYye4Vs6Z/wAei/U/zrGrZ044sVPuf51NTYqO5O744FNRM8mhRuapgMViXuAAAqN3xwKc+4jioirUIGKqljk1MAAOKgDstOEp70AiWkbpTRKKUuCKQEaffqVvumoo/v1K33TTYIii+9Ux6VDF9+pj0oYIhH36mqAffqehggooopDIZPv1MOgqGT79TDoKYkQN/rKnXpUDffqZelDBDJaWPpSS9KWLpQHUfRRRSGB6VCvD1NUL8PTQmTVDJw1TDoKjmHShAx6crTZRxSxH5aV/umgBkXIIprIQeKRG2mpBItAEeXFLvapN6ml4NAEfmGl832p2wGk8taA1ASA0/rULrtqSM5WgCN+GqVfuio5hzT4z8ooAR0zyKjyy1PRii4WIS7U0ZY1LJhRTYl5zQIkUYFLRRSKGSj5aSE8U9xkVFGcNimLqTVDKPmzU1RyjjNCBirtxSlwKhUFulPEZ70AKZfapAcio9iinqQRxQBC+S+KeIxSSjBzTo2ytAEb4zgUbDjNHR+al3DbQIZGxzg1LUA5fipHbC0DRG3L1OBgVFGMnNS0MEFFFFIYUjMBTXkx0qMAuaYrisxY8U5I8cmnKgWlbpQFiNn7Cm5brSp9/mpTjFADI3zwaeygioR9/ipx0oBERiPrTljA608nFRPJ2FADmcCo+XNKqFuTUoAFAbiKgFOJAprOFqIkuaAHNITwKFQnk05IwOtPoCwAAdKKKKQwooooAKKKKACiiigAooooAKKKKACiiigAoozTS4FADqKjMvpSo+7rQK4+iiigYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUE4FABRUXmnNOEgosK4+ikDA0tAwooooAKKKKACiiigAooooAKKKKACiiigApjID0p9FAEHKGpVcGlKg1EyFeRTFsSkA1EyFTkUqSdjUvBFAbkSSdjTyAwprx56U0MVNAC+UfWlWPHWnqwaloCwhOBUTOSeKfL0pIgKAGh2HWn4DiiQDbTYu9ADSChqRHz1p5GaiZCORQGxLRUSSY4NSg5pDCiiigCGRcHNSRnK0SDIpkTYOKYupIxwKhJLGny0RYxQBFjB5qTy8jIpZcUsfSgRGQV71KhytRuctipVGBQxoQuAaMqaRkzTDGwoAk2KaicAHijLLQCWYZoETJwopTQOBSOcLSKIRy9T1DGMtmpqbEgpjpnpT6KQyDLLQZDTnfPApETPJpkgqljk1MBgUAYopDIpTzinxjAqOTl6lXoKYEcp5xQ3EdNfl6dJ0xQIWIcGmEZepF4SmJy1ACynjFAGENJJy1ObhKBjYu9HV6WPoaROXoETDpUUh5qWoH5ehDZMgwtNkPFPHSo5jQARCpKbGPlp1IEFGQKKiloGS5HrRketQBGIpdjU7CuTZHrRketQ7Wo2tRYLk2R60ZFQ4ajDUWC5NkUZqH5qMtRYLk2aKhy1GWosFyaiodzUb2osFybApNo9Ki3tR5jUWC5JsX0pDGKZ5jUeY1AXQ4xUnlH1pPMajzTRqLQNjDvRhhS+YaPMNADdzj1pd7UvmUm8UAY96c3Uh96hqa85upPrUNdK2M2FbFsCbaP/dFY9blkR9lj/wB0VFTYqILgHBqXyxUbHL8VOOlYstDBHg5rkLX7jf7xrsq421+43+8aQzW8M9bv/eH9a3Kw/DPW7/3h/WtygAqKRO4qWg0AYmonNx/wEVWq1qX/AB9HHoKq10x2MXuFa9gf9AX6n+dZFa1j/wAeS/U/zqamw47lmEdalpkXSnEgViaIWjFIGBpc0hhgelNKA06igCMxD1pDGRTzIAcUoYGmLQjRCGqVuhozQelICFOHqaoRw9TdqbBEH/LSp6gP+sqehggooopDIpRzmnxnIpJRlaSI9qYuox/v1MvSonHzVKvSgENl6URdKJelJF0o6B1JKKKKQwqKUfNmpajlHGaaEx6HIpsgyKIjkU5vumgBkR7VJUMXDVNQwQ0oDTTEPWpKKQ7ERjIpCrD1qVvu8VDvbNMQfMKXeRQH55p0gG3NAgf5lBoiPGKROVIpI+GoGPlHy0kRp78rUUZw1AdSaiimucLSGRyHLYp6FQMZqLBY07yz60ySUMD3pagIZakjfPBosO489KgHD1PUMgw1CBkwprjK0qHKilPSkMgVttKXZqTGH5qTKgUyRgVj1qRF20wyelCli1AyRhkVDyjVPTWUNQDGEB+RTdjUpVl6UmXoEOGE+tN5c04Rk9akVQKBgowKWims4WkMcSB1qJnzwKaSXNSJHjrTFuNVM8mlLhelLIcLxTETdyaAHiQGn9RUTpjpSxHjFADWQg5FJljxU9JgCi4WGRpzk09mC0x5McCmBS55oACxc8VIkeOTTlULQzAUALwKjeTsKaWLHinJH3NADVQsealVQKUcUUgsFFFFAwooooAKKKKACiiigAooozQAUUhYCmGWgCSkLAd6iLselAVmp2FceZAOlNMhPalEXrTggHagNSL5jThGT1qXGKRzgUXCxCwAOBUka4FMQbmzU1DBBRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFB5oooAgdcNTggYZBp8i5FRxtg4piAow6UBmWpqQqD2ouFhgl9acHB70hjB6U0xkdKA1Jc5oqDLCnCQjrRYLktFMEgNPyPWkMKKKKACiiigAooooAKKKKACiiigBjx55FRglDzU9Iyg0xWEVwaGUNUZUqeKcknY0AMIKmpEkz1p/BFRPHjkUASMNwqEZQ0quRwal4agNyElmqWNdopQoHalJwKAsIWApvmCozlmp5i4oAGUNyKYCUPNKhIbFSsoagAVgaWoSpQ8U9JM8GgLj6hdSpyKmoIBHNICMMGXBpmGXpTmjI5FN3MOtMQbWY805mCjApNx7UKhY5NACxrk5NSnpQBgU12IHFAyMhgaBIR1FKJPUU7CtQAhcEU2MZbNDqBTohgUCJKZKeMU+oZT82KENjohxUlIgwtKTgUhgTjrULvngUMxY8UCInvTEEag8k1NUJUrTo3zwaARJQelFI5wKQyJeXqU8Co4h82akf7ppsSIhy9Ev3qI/vc1IyhqBCAgpgVHyhoIKGnBg3BoAavzNUrLkUiphsin0DRAQVpYvvVKygikVNpouFhx6VCOXqVz8pqOLlqAZLUMnLCpqg6vQgZMnCiloFFIYVDKeamNQHl6aEwBYUuWqUAYpcCi4WIct6UZb0qbAowKLhYgy3pRlvSp8CkwKLhYhy3pRk+lTcUHAouFhsfuKfgelAx2opDDA9KMD0psjYFRbnpiuT4HpRgelQbm96kR80BcdtHpRtHpUbOQaTzDQFyXaPSkIWmLIc80SDuKAH4WkwtRDJ707Y1AD8LRtWmbWo2tQBkX3F3Jj1qCprz/j6kz61DXStjJ7hWzaofs0ZH90VjVtW7EWsQH90VFTYcSZUxyafkVD8xoIbFYmhOCDXG2v3G/wB411sR5rkrX7jf7xpDNXw2SPteP7w/rWv5jVkeGhn7Z/vD+tay/f5poTF8xqN7VNgelGB6UXCxiah/x88+gqtVzVf+Pv8A4CKp10R2Rk9wrWsf+PJfqf51k1r2P/Hiv1P86mpsOJZjOBTWJc4FMyaliAxmsSxvltR8y1NRgUXHYhEh70rSZFPKg03yhnrQGo1ULc0GM9qmAwKKLhYhBKnmphyKilHNPj+7QCI24eph0qGT79TL0FDBEDffqcdKhf79Sr0oYIWiiikMCMioB8r1PUUo5poTJMA80tMjbIxT6Qxkv3aZG4XrUjjIpgi45piHhwelOqBlKGpUbcKAHU2QZWnUHkUhkURwcVKelQJw9T02JEPR6mHSoZB81SqcihghjOVNKJR3pJhTFTK5oAmyGHFQ/wAeKWM4OKHGHoAJBg0/7yUj8pmkjYYwaAETgkUjfK9Gfn4pZOuaBEw5FQHh6lQ5FMkGDmgbJRUUp5xT0OVqOXhqEDHLhVzTd7GnHlBimBscYoEPRt3Bph+V6WMc5oc5egCYcimSjjNOXpQ4yppFDIjkYqSoYzhqmpsSIZRg0KhNPlHGajDkDFAiTaq9aQyAdKYAzU8IF6mgY9TkUtNVgeBTqQwooooAKKQsBUTOWOBQK455OwpoUscmlSPuaV228CmA5QFp1QYY80qsVODRYLj5RlaYj7eDU3UUxowaAGu4I4pYhxmlEQHehnCjigBxIFRM5bgUnLmpVQCgNxiR9zUvAFISBUTOW4FAbD3kxwKjALmnJHnk1KABQA1UC06iikMKKKKACiiigAoopCwHegBaKYZAOlMMhNOwrkxIFNMgFRbWNOEWetAAZT2puWapQgFOwPSgLEIjJ608Rin0hYDvQFgCgUtMMgHSmGQmgLk2aAc1XyWNTqMCgLi1C53HAqSRsCmRrk5oBj0XAp1FFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABUMgwcipqR1yKBMRGyKdUKHa2Km60AgzRUUgIOaaJCKdguT4ppQGmiX1p4cHvSAYYvSm7WWps5op3CxCJGFOEo708qD2ppiBoDUcGBpahKEdKTLLRYLk9FRCX1p4cHvSC46igEGigYUUUUAFFFFAARmo3j7ipKKAIVcqcGpQwYUjIDURBQ0xbEjIDUfKGpEkB604gMKAEVwaceRULIVPFOSTsaAuMB2tUpkGKRkDc03yqAGry+anpFULSO+0UBsOIBqJ4+4pvzHpSq5BwaABXI4NSggimsgYZFR8oaAJ6QqDSK4NOpDECgUtFFABTWYZwadUbIG5BoEBRW6U0owpMMtOEnGDTEMJJPNToMLUK/M9TjpQxoD0qD7z1K5wKZEPmzQDJR0qOU9qkqKWhAxUAC5NNLkninDlOKYDtzxQIej54NNcbW4oQZbNEp5oAlU5Apkp4p6fdqKQ5bFA2PiHy08jIxSIMCmM+DQA1oyORQshHBqVWDCkZAaAFBDCmNH3FMIZTT1kz1oAaGKnBqVWDUhUMKjKlTxQGxNRUaPnipKQxkp4pIhxmklOSKfGMKKYuorHAqJBls1JKflpsI60ASUUUUhiOcKahQ85p8pwKZ0WmhMlV800PlsUicJmkQZbNADncg4FKzELTCCXpZAaAFVjtJNIjEk0pB28UIpAoAaSS9LIelCqQ2TQw+agQ+P7op1IGAHWmu4xxSGMY7mxUqjAqOJcnNS02CAgGoGBRqnprrkUAxpG9c96YnBwaVTtODSuvcUCCRe4pUO4YpEbIwab9xqAAjY1TKcimsN60xG2nFAyaiiikMw7/8A4/JPr/Sq9WL/AP4/JPr/AEqvXStjF7hWxa8wRD/ZFY9blmn+jRH/AGRU1NiolgDApH+7S0hYDg1gaEKttNcpa/cb/eNdfhT3rkLX7jf7xpiRreGet3/vD+tazfK9ZPhnrd/7w/rWvKOc0IGSLyBS1EsgAwaeJFNILmTqv/H3/wABFU6t6oc3X/ARVSumOyMnuFbGn82Kj3P86x62dMH+hr9T/OpqbFR3HgdadGcHBpDw9K4w2RWRRKxwuah3MehqQnMdNh6mkMaWYd6eGIWkl60jfdoEKknPNS5FQBMjijDDigdxZDubipUGFFRohzk1LQCIpRzT0PFNlHGaWI5FAdRsnWpE+7Uc3anx/doDqOooopDGyEgVEAX71LIMrTIj2piHom2nUUUhhRRRQA2QZWmRGpH+7UcXWmLqS0UUUhkLcPUq8io5hzmnxnK0xDZRxmliORSyDK0yI4OKA6j3GRUcR5xUx6VB916AYH5XpZOgNLKOhoA3rigQq4ZMZpvl+9HltRtYUAHl89ac4+Sm/MKQlqAHxHjFLKMimR8NUrDINA+gyI8YpZFyM0yM4apqARCrbeDTvkNOaMGmeWaAFZwBgUxBubNDLtp8QwM0CJKKKKRRA3D1ODkVHKO9LEcrTEOYZFQjAbmp6gkGDQgY8yAcCmfM1ORARk0pcLwKAFRdvU0+ocsxqUcDmgELTWcCmPJ2FIqFuTQFxOXNSqgFIWCcCm+bQBLUMn36lVg1NkTPIoBjlIxUUmM8UnzDilVCTk0ASp92lJxTSwUVGWLmgBXk7CkVC3JpyR461ISAKAEAAFNZwKa8meBSKhPJoATlzUqoBSgAUtAWCiiikMKKQsBTTIKAH0ZFQmQ9qTDNTsK5KXAppl9KQRnvTxGBQGpFuY0oQmpgAKKLhYjEXrTwoHagsBTTKO1AD6Mj1qEyMelGGaiwXJC4FMMvpQIj3p4jAoDUi3MaUIzVMABRRcLEYi9aRwFHHWpScCoD87UAx0S96lPApFGBTZGwMUBsMY7mqVRgUyJe9SUMEFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBFIuDkU6NsjFOYZGKhHyNTETMMioRgNg1ODkVFKuDkUIGOMYPSmGMinxtkYp9AEGWFOEhHWpcU0oDQFhBIDTwQe9RmL0puxhQBNQQDUO9hThL60WC44xg9qYYj2p4cGnUAQYZaUSEdampCgNFwsNEgNODA96YYh2ppRhQBNRUO5lpwl9aLBckopocGnUhhQQD1oooAiaMjkUK5HBqWmOgPSmKw4EMKY8fcUzJQ1Krg0ARqxU81KrAikZA1REFDQGxPUMn3qekmetEi55FADkxiopcZ4pAzLxShSx5oAkj+6KVlBpQMCmNIBSAYylTkU5JOxoEgPBpGTPIpgS5zRUKuVODUqsDSC4MCRxUOWU092INAcNwaYAHB4NJIBjIpWj9KjOc4NAh8Q71LTYxhadSGiOU9qWIYWo25epwMCmAU113CnUUhkKsVPNO+U051B5NQHrxTJ2JSwUcU1QWbmhIyetSgACgYdBUP3nqWQ4WmRDnNAMlPAqDG5qlkOFqOPoTQgYhBQ8U9JM8Gk35ODSFc8rQImwDUbR9xTVcrwalDAjige5ErFTipHPyVH1enSHAAoASIc1LTIhxmnMcCgEQnl6nAwKhQZbNTUMERyntToxgVHJy9Sr0FAC0UUUhkMhyaUFdoBoMZJo8o0yRd6gYxSCRR0FL5VL5S0D1G+YPSkL57VJ5a0bBQBHvak3P71NtFLii4WIPnNLtY1NRRcLEOxj3pfKPrUtFFwsIowKWiikMKKKKAI5F7iiNs8GpDyKhYbW4piB12nIoPzL708EMtR9GwKBDo27USL3FNYbTmpVO5cUDEjbIwaVnAqJlIPFOWMnrQBjXpzdSH3qGp74Yu5B7/ANKgrpWxk9wres/+PSL/AHRWDW3aSAWsY/2RWdTYqJZqF/manGSmJy1ZFsQgiuVtfuN/vGurPL4rlLX7jf7xoYI1vDPW7/3h/WtsjNYnhnrd/wC8P61uUhkbIAOtRgZPFOdiTinomBTJMnUhi5x/siqlXNV/4+/+AiqddEdkZvcK19Nz9nX0yf51kVr6dJttFHuf51NTYcdyxKMHNNJyKkk+ZQahzWJbJf8AlmaSHvSn/V0Q96BjZfvUP0olB3ZozuGKBD4+lPxUAJU1IJBigdxzMFFIHBqIkuaQjBosFyWTlaSE07GUqOM/NigB0vSkjYBeafIMioe1AMm3r604HNVgOM1Ij4FFguSkZFQpw9OMo9KYD82aAZPRQOlFIYUUUUANk+7TIqdKfloiHFPoLqPooopDGSD5aSI09hkVEpw1MRMelQLw9T1DIMNQgZNUUo+bNSKcqKbKMrQDD7yUyM7Sc06I8YpGjOeKAJNw9aMiotjUbWoC5LkUcVFtajDUBcl4pagJYVKhyKAuRv8AK9TDkVHKO9LEcigB9FFIxwKQyJzuapVGFqDPzZpdze9Mm5PRUIkI61KrBhSHcRxkVHEcNipj0qBvlemgZPTJRkU8cikYZFIZACcYFPWPPJpq/K3NSNJgcUyRSQoqNmLHikALmpVVVoGNSPuaeeFNLketB5FIZAo3NzUhQYqMZRqeZeKZI1DhsVNUKDLZqUkChjQvFRs4HAprOTwKVI88mgBoUsamVQKOAKY8nYUBsOZwKiJLmlCljzUgCrQG4iR460+mmQCmGQnpQBLnFIXA71DljSiMnrRYLjjL6U0szU8RgdacFA7UARBWPWnCL1NSZFIWAoCwBAKXAqMyiml2PSgLkxIFNMgFRgM1KIvWgAMp7U3LGpQgHalwBQFiIIT1pwiFKZAKBIDQGg4KB2peBRTJTxSGI0uOlCy560kaA8miRAORTFqSg5opkR4pzHAzSGMlbsKIl70z7zVOBgUxATgZqD7zU+Vu1LGuBmgB4GBRRRSGFFFFABRRRQAUUUUAFFFFABQTikJAFROxbpQK5KHBpagj+9U9NggooopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAAnFIHBNJJ901AMjpTE2WaKYj54NPpDCiiigAooooAKKKKACiiigAqOVe4qSgjIoAjibtT2GRUJ+RqmU5FMSIQdrVODkVHKvcURNxigCSkZgKU8CoD8zUAx/m08MGpvljFRr8rYoAmKg9qaYwafSFgKQyMxkdKb8wqTzRTgQ1MRGJCOopwkB60pQHtTTF6UBqPDA96WoSjLQGYUWC5MQD2phjBpBL6inBwaAGGMjpTfmFT5FGM0XCxEJCOopwkB60pQHtTTF6UBqPDA96WoSrLQHYdaLBclKg1EyFTxThKKeGBoAjSTsak4YUxkB5FNDFTzQArIRyKFcjg09WDCkeMHpQA4YNLioAShqVXBoC4SHAqNF3cmpJBkVGjbeDQArx4GRSxHPFDvkYFEQxzQHUcyBqiwUNT0hwaAsMVgw5pGj7ikZCORSpJjg0AIHK9aQfM2afJjFJEO9AiUUjnCmlqOU9qRQ2MZapqZEMDNPpsSCkZgKY8mOBUZyaLBccWLninJHjk0xTt7VMrBqAQtFFFIZFKe1PjGFqMnc9SjgUxEcp7UdEpG+Z6WQ8AUCGqm6gEqcVInCZpi/M9ADnA25psfANLIegoPCCgBI+Xok5YClj9aaOXoAmQYUU2U/LT6ilPOKBsWIdakPSmoMCiQ4FAEa8vU1RRDvUtDBBRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFIxwKADcPWjcPWoRljS+WfWnYVyQuvrUTHe1O8o+tPRNtADSdi4pI1ycmkkU5pA+BigQ6Rs8CnRKQKbGmTk1LQNBgUUUUhmHf/wDH5J9f6VXqxf8A/H5J9f6VXrpWxi9wrYtsfZ4/90Vj1s2YBt48/wB2pqbDiPz7Uu7HapCEAqJiD0FZFjkBLZrk7X7jf7xrr4zkVyFr9xv940ho1vDPW7/3h/WtysPwz1u/94f1rcpDIDw9TFgBmo5Rg5pgy3FMkzdSO65z7CqtWtSG25x/siqtdEdjN7hWxpyA2ik+p/nWPWrYBjarjpk/zqamw47l4gbcVX6GpkBAOajcYasUWxzfcpYqRiNtOi6UDHkZqJ48cipaKQyAN2NKUz92pGQGouUNMkkRNvWo2Pz1IsgI5phUE5BoGSgjFQrw9Icg4zRyDQInPKmoB1qccrUJ4ehDYLzxTvKpq8MKkkbAFAgEYpQqiosselIdw60DLFFNQ5WnUhhRRQelAEUp+bFPQYFRH5nqcdKYkFFFFIYVCww+amqOUdDTQmPU5FMlHGaWI5WnOMqaAGxHIxTmGRUUZw2KmoYIgB2tT/NFOKA0nligA80UeatJ5Q9aQxr60aBqP8xaN60zYPWkMfGQaA1HvhlOKbEcHFEZ7U0/K9AiVxlajjOGxUw5FQH5XoGyeo5TxipAcioZfvUIGKiDGTS71HFDfc4pigEHJoAfhXHFNUlWxRH96iT71AiYc1HKO9PX7ooYZFIY2I5FPqFDhsVNTYIhlHOaETd1qSQZWmRHBxQHUexCCogGenzdBRERtoAYQyVKjbhSSEYpIqAHsobrTfKFPJxUTydhQA4sEGBUfzOaVULHmpQoFAbjVQCnMwUUp6VAwYmgNgZyaQEU4Rk9aeIgKBDN56CjazVKFA7UvAouOxEIvWnhAKC4HemmX0oDQkwBSEgVEWZqArHrRYLjzIBTTKe1KIvU04IBQGpFlmpRGe9SFlFAcHvQAgiFOCgUtMkbApAKZFFAkBqNE3cmh028imBNTJTgURtkUSjIoAaibhk0Om3kURvgYNEj54FAh0RyMUSjIoiGBT6BkKPt4NDvu6U8xg0CMCgNQiGBTZW7CpGO0VEo3NQA+NcDNOY4FL0FRSNk4oDYao3NU4GBTY1wKdQwQUUUUhhRRRQAUUUUAFFFFABSMwUUMwUVDy5piuBJc1IEwppUQKKVvumgCKL79TVDF96pqGCCiiikMKKKKACiiigAooooAKKKjaTBxQBJRSI24ZpaACiiigAooooAKKKKACiiigBsn3TUcQyTUr/dNRxfeNMXUR0KnIpyP2NSEZqJ0xyKAJaKiR+xqWkMKKKKACiiigAooooAKKKKAGSLkZpsbY4NS1Cw2tmmJkxGRUH3GqZDkU2VcjNAMd1WoT8rU+Juxp7KGoDcb5gxUa/M+af5Q9aeqhaAF6CoDl2qc9Kg+69CBj/KGKapKtipPMGOtRD5nzQBPQSB1o7VAxLNikBL5i0vDCo/K460iEq2KYDzGDTTGe1S0EgdaAsQ4ZaBIe9Sblo2q3SgBBIO9ODA0wxe9NKMOlAak1IVBqIMy0ol9aLBccYx2phjI6VIHB704EGgCDLLQWz1qfA9KaUBouFiAHB4qVJM9aQxU0ow7UC2JioYVEylTkU6PPepCM0D3I1k7GlMYPIpHj7imqxU4NADhGO9SDgUisDSnoaQyJ3JOBTdrdaE+/zU/GKYtyJH7GlePPIpn8fFTMcLQBBznFToMLUSDLZqahggqA/M9SyHC0yIZOaAZKBgYpkjYFPqKXrQDERc8mnF1HFH8HFMUA5yaAJPlcVGMq1Cfe4pZeooETA5FI5wtCfdFMlPakMbGMtmpWOBTYhgUSnimAyMZbNDctinRDjNMYFWzQIe/wAqUkfrS5DjBpjKVoABy9Ol6AURDvT3XcKBjF4jojGTmmHI4qWIYFAh56VB956mc4FRRD5s0DZMOlRSntUtQNy9CBksYwtOoAwKKQwooqJ3zwKAHs4FMMp7ULGTyaeFVetMRH5jU4S+tPwpprRg0AOBBpagwymnrJ60WC5JRQCD0opDCiiigAooooAKZKcCn1HN90UAwiHGakpkP3afQxIKKKDQMKYYwTUb5BpAxBp2FcsAYopqsGFOpDCiiigDDv8A/j8k+v8ASq9WL/8A4/JPr/Sq9dK2MXuFbNshNtGR/dFY1bFsxFtH/uipqbDiShGJxTmQKtIHPpSM5IxWJY6LvXJWv3G/3jXXxjArkLX7jf7xoGjW8M9bv/eH9a3Kw/DPW7/3h/WtykMa67qFUKKdULuc4piM3Vf+Pv8A4CKp1a1HP2nn+6Kq10R2Rk9wrX05wtoo9z/OsitfTkBtFJ9T/OpqbDjuWRJk0ko5zTgqrRJytYmhFg4qWMgCmKfkNNAJPFAixkUVAdwqSNsiiw7j6CAetFFIZGYvSm7GFTU1mAp3FYiCktzTpR0oEnzU6QZXNACxnK1HKPmzSxGnSj5aA6ERPIpznKikALUvltTEPi+7RIMrSou1cUrDIpDGRHtUlQqcPU1DBBSMcKaWmSnApDGRjLVNUURAqQuBTYkLRSBgelNkfHApDHgg01xkVHG3zVMeRTERRHnFS1Aflepx0oYIgPD1ODkVHKO9LEcrQA+ikYkDIqPzfWkO5LUMmQaeJBSSjIzTExmDjNPjORikTlSKRflegQh+V6dIOAaWUZ5pF+ZcelADojlaSUd6bGcNipXGVoH0GxnIxSSr3psZ2tipiMigCNGBGDSGPng0MhByKTcwoEPACCo87noO49aWIc0ATDgUUUUiiGQbWzUqHK02QZGabEecGmIlqA/K9T1HKuRmhAx2Ny1GUKninRN2qSgNyEIWPNSZCCkeQDpUYBc0AKWLHinJH3NOVAtOoCwUUZppkApDHUYFRGX0pNzNTsK5KWA700yAUwIxpwiHegBDIT0pvzGpMKtOBB6UARiMnrThGB1p9NkbaKAD5VpQwNQqpbmgqVNAXJ6ZI2BSo2RTZRxmgBqoW5oZCvNOjYYokYEYFAh0bZFNlGRSxDinkZFAyKN8DFEj5GBSmP0pBGB1oAdEMCnnmm71FNMvpQANGD0o2BRk0iszGll6UANLE9KA7A806IDFLKBtoAcrbhS1HDTnbApAMkbJxT41wKjQbmyam6CmCGu2BUaDc2TQ53NipEXAoDcdRRRSGFFFFABRRRQAUUUUAFNdwBSO+OlMClzTFcQAuamVQooVQBSkgdaACkfpSg5psnSkMZF1qWooqlpsSCiiikMKKKKACiiigAooooARjgVBgsSaklPaljX5aYhsR5xUtQN8r1ODkUMEFFFFIYUUUUAFFFFABRRRQAjfdNRR/eqVulRJ96mJk1FFJuGcUhjHTuKRHxwalqN0zyKYiQHNFQq5U4NTA5FIAooooGFFFFABRRRQAU11yKdRQBDG204NTdRUMi4OakjbIpiREw2tmplORTZFyM02NsHBoAlqN5Owp7dKhUZfmhAw3NThh/rUhAxUI4figB3le9PVQtDkgZFMEp70ASnpUA+V6kEgNDKG6UALvGKiHzPS+WakRAtADugqFyWbFTHpUAOH5oQMXyjihGIbFS7hioer0AT0UdBULsScCkBIdppCinpTPLbGaVGIODTADEe1Nwy1PRRcLEIkI608Sg0pCmmmMdqAHhge9L1qExsKNzLRYLk2MUVEJfWniQGkFx1NZAacCDRQMgwUNSK4PBp5ANRMhHIpi2B05yKblulOSTHBqUEGgCONO5olPapDwKg++9AEkQwKfQOBSMcCkMjlOTinoMCo1G5qmpsSCmSjjNPoIzSGRI3GDQY+eDQ6Y5FN3kUyR6qE5NMJ3NR8z1IiYoGOAwtRN8z1I5wKjiGTmgGTDgVHIpNPY4FIrBqQEaPt4NS8MKa6Z6VGCUNMBWQqcilVgeDT1YMKY8fcUASKAOlLUKuRwamByKQDXTNKowKWigZHKe1LEMLUbcvU4GBTEI5wpqKMZanSnHFLEOM0B1H0UUUhjJWwKbGueTRL1p8f3aYuorHAqHJY1K4+Wo42APNAMQ7lqZGyKjkYEYFOiGBQA8jNRtH6VJRSGQAlTUquDSsoaomQryKYtiaiokk7GpaQwooooAKZN92n0jDIoAbEflp9Qqdrc1MDkU2JBQTignFNOGFIYjYcVFjBwaUgoaGYEe9MkOVORUqPmmxjK801lKnIoGTUEgUxHzwaJFJ5FIDFv/8Aj8k+v9Kgqa8/4+pPrUNdS2MnuFbNtg2sfsorGrXtQTBHj+6KipsOJPHjODUuxfSmpHjrT6xNEA4rjbX7jf7xrsq421+43+8aQzW8M9bv/eH9a3KwvDP37v8A3h/Wt2gAqGQfPU1RyjvTQmZWp/8AHz/wEVUq1qJzcf8AARVWuiOxk9wrVsN32Vcep/nWVWxpzBbNPqf51NTYcdyYI3epNvy4phl9BTkYmsTQiz1FOiIB5pCMPTmTjIpiJCARUKna1OR8cGkl65pDJhyKCcU1Pu1HIxLYFAXHNJ2FMCluTT0j7mkdscCgBhHOBUwBK4NMjTualoYIgB2vUxGRUUgw2akQ5WgERLw9T1DIMNUqHKihghaKKKQyA8PU45FRyJnkU0Mwpi2JqRl3UwS+opRKD2oC4xoyOlJj3p0j9hTdhxmgQmStORC3JoTk81IWCjigCNxtapVOVFQsS5qVAQKGNDJRzmnxnIokGVpkRwcUB1HuMio4jhsVMelQN8r0IGTkZFV2GGqwORUco70IGNZcDIpynchFC/MmKahw2KBAhw2KJBhs0jcNmneYD1FADSxIxilTING8elLvHpQAj/K1SqcioWbdUkR4oGhjjDZqVTkU2UZFJEe1AElGB6UUUhkcvC0RDimyn5sUCTAwKYupNRUXmGnq4NKwXHEZqA/K9T1HKvGaaBkgORQRkYqOJuMVJSGQfdalZy3Ap0q96jU4pkj1TuaflVqLLGlCE0DHmQDpTDITThGB1pwVe1AEWGNOEeetS0122ii4WECKOtOG3tUI3NR8ymgCemu2BSo24UyWkAwAtQQVNSRkYpJSMUxDkbcKbMOBRD0p5GRQPoMjYbcUSMMUhjIPFAjOeTQAsQ4qQjIpAQo600yAUANMfpQI/WgyE9KbljQIl3Ko600y46U0Rk08RjvQPUYZCe1JhjUwUDtS0XCxEI89aawAOBUznAqJRubNAD41wKc65FBIFAYGkBCMqaCWapyAaQACncLCIu0VG53NipJGwKZGuTk0APRcCkkbAxTzwKgJ3NQA6NcnJqWkUYFLSGgooooAKKKKACiiigApjvjgUjv2FNRCTk0xAqljk1MAAKAMU1nCigBWYKKgZixpeXNDrtOKBMlTpSS9Kcv3abL0oGJF0qSmRdKfSYIKKKKBhRRRQAUUUUAFB4FFMkOFoAj+89TgYFRRDvUtNiRHKOM0sRyKcwyKiU7XoAmooopDCiiigAooooAKKKKAA9KhH36mNQfx00Jk9QucNU1QyfeoQMcj54NSVCUIGRSo/Y0Bcc6Z5FMVip5qamugNACggilqAEoamVgRQFxaKKKQwooooAKKKKAEYZFRKdrVNUUq96aEyXqKhcbWzT42yKV1yKABTuWo2Uq2RRGcHFTYBoDch8wkYxSxqc5NSbR6UvAoCwEZGKrsMNU+4etNkXIyKEDG+XkZBpCrClibtUtAWIQ7CnCX1p5UHtTTGO1AChwe9NZA3IpDER3pvzCgBdjU9ExTBIR1p4lBoDQeelQLw/NTBge9MdM8igGPyMVCeX4pdrdKeiY5NAbj+1RO5JwKlPSoB9/mhAw2tjNOjc5walyMVAfv8UAT0YHpQOlRO5zgUhjiimmmLHQ035utPRznBpiGYYUocipqQqD2ouFhglz1p+5T3phjHammMigB7IDyKjBKGjLCgtnqKBDnfI4pYl71GBk1YAwKBoKjlPapCcCoPvPQgZJEMDNPoAwKCcUhhSM4FRtJnpUZJPWnYVx7OW6Uqx560sZWpKAEAApaKCcCkMilOTinxjC1EPmep+gpiRFKe1MGV5pfvPUhI+6aBAj5pzKGFRMpU5FOR88GgYwgoakRwetPIBFQuu08UBsPdM8io1YqcVIhO3mo/vPQBODkUjnCmlHSo5T2pANjGWqamRDAzTmOBTBETnc2KlUYWokGWzU1DBBRRRSGMlXIpsTdqlNQupU5FMRN1qNo8nIpUfPBp9INyMR+tSAYFFNLgGgB1FM8wUeYKB3H0HpTfMFNkfI4oFcYBuapxwKjiXvUlNggooopDCiiigBkiZ5FMVypwamprIDTFYDhxwaiIZTR8yGnhweDQAm8Feaaq7jSMATxU0a4FAhwGBQRmiikUQuhByKcj9jUnWonTHIpiMe+/wCPyT6/0qCprz/j6k+tQ10rYye4Vu2Sj7LEf9kVhVvWf/HpF/uis6mxUNyaiiisTQK421+43+8a7JuBXG2v3G/3jQBqeGziS6/3h/Wt6uf8PHDXX+8P610A6UCCmSjK0+kYZFAzF1D/AI+PwFVqs6h/x8/hVaumOxi9wrY05Q1mufU/zrHrY07/AI8hj1NTU2HHcs7FFKCo6VHtY+tOWM5rE0Gy8HNSocqKZKOKIz8poDqMf79LJ2oHL0S9RQIeDiOmINzUM3ygCnRjC5oGK7YGKYi5OTSfefmnO2BgUCJARjilqBWKmplYMKBpiSDIpkR5xUp5FQH5XoBkkgytNiPODUg5FQn5XoAnooByKKQwpCoNLSMcCgCOQKKSNc8mmscml+bHFUSLJ1pN5xikGc809sAUgGA4pyoW5NCLuOamAxQCQiqBS0UUigNQfdep6ilHOaaEyUHIqOUd6dGcilcZFADYjkU5hkVFGcNipqARCh2tRIMHIokGGzT/ALyUCEUBxzTvLWolbaaf5tAx3lrR5Ypnmn0o80+lGoaD9i0oUDpUW9vSjeRQFyY8ioPuvUyHIqOVe9CBko6UHpTI2yKc33TSGQt8zU8IAMmmx8tRIcnFMkd8h4prrt5FIRtwQaeOY+aAHRtkU4jIqKPrUtA0QD5HqcHIqOVe9LE2RigBzDIqHG1uanqOVe9CBjwBikdtopImyMUk3agBmWajLKeakixtpJcYoAepyKZLRF0p7LuFADY8YpJSMUwqwPFKFYnmgB0XSnsMigAKKC4HekBEUYHigISeacZBTd5PQUxaEowopC4FRYY04R560DFMvpTd7GniMCn4HpQBDsY04RetSUUXCw0IBTsUUUhhRRRQAUUU12wKAGSNk4FKPlWmoNzZp8o4piIwC5pWQrzSxMBxTpGG3FAgjbIp9RQjk06RsDFAxjHc2KlUYFRxL3NSk4FAIjlbjFES9zTPvtU4GBQAUUUUhhRRRQAUUUE4oAOlRO+eBSO5JwKcidzTEIiZ5NS9KOlRu+OBQGwrviowC5pVUscmpgAKA3EVQBUUv36mqGT79CBkq9BTJugqQdBUc3agGLF92n02L7tOpDQUUUUAFFFFABRRRQAVDIctipWOBUUYy1NCZKowKCQKWoZG+akBNUUowcinocrQ4ytMAQ5WnVFGcHFS0gQUUUUDCiiigAooooAKgP8ArKnqBvv00Jk9RS/eFSjpUU3UUIGSJyopjp3FPT7opaQESPjg1KDmo3TPIpqsVODTAkZQwqLlDU4II4pGUMKAEVgwp1QEFDUqPuFAXHUUUUhhRRRQAUEZFFFAEA+VqnByKjlXPNETdqYhsi4ORUkbZFK4yKiQ7WxQBMeBUJJc4FStytRRnDc0IGBjYDNKjdjUhIxUS8vxQAjDa1TKcimyLkU2NsHFAEtFFFIYUUUUAIUBphiHapKKAITGwo3MtTUYHpTuKxEJPWniQGgoDTDFjoaA1JQQajdOcimbWFLvI6igBMN0p6Jg5NAkHcU8OD3oAU9KgH3+an61E6HORQgZL2qD+PijLdKciHOTQBKOlRu+OBUh6VAOX5oQMMt1p6Png0/AxUJ4figNifANRSACpc4FQH5moQMfEvepKRRgYpScCkMZK2BikiXvTD8zVOBgYpiCoWJZsVK/3aijGWoQMcECjJo+Q8U2Q5bFIRt6GgQrLtORUkbZFJ1Smw9aBktMlbAxT6gY7moQMfEvellOBinAYFROdzUAKgwCaZyxyKe5wuKWMYGaBDVbHBoZe4pG+ZuKe5wuKACN+xprnLUIMAmhOXoAexwmKbEOc0khyQKkQYWgY6oD8z1LIcLTIxk5oQMlAwMVHKeMVJULnc1CBj4hgU+kUYApaQwooqOViCKAJKCMioQ7UeYfSnYVwZCDkUqSY4NHmn0phOe1AiwDmo5VyM0RZxUhGRQPcgRQxp/lUw/K9Tg5FAIj8qk8qpaKLhYAMCiiikMKKKKACiimlwKAHUVEZalU5FAARmo2j9KkooAiRMHmpaKKACiiigAooooAwr/i8k+tQVYv/wDj8k+v9Kr10rYxe4VvWf8Ax6Rf7orBres/+PSL/dFRU2KhuTUUUViaDZDha4+0+43+8a66Y1yNp9xv940xGl4f/wCXr/fH9a3ozkVh+HRkXf8Avj+tbMR7UB1JaKKKQzF1EYuj9BVWreqcXf8AwEVUrpjsjF7hWvph/wBGUe5rIrV044gX6mpqbDjuW2kwcYpu9j0qQovWkyorE0A5KHNRqcZqUMGGBULcMaBMdEPmp7JupIh3qSgaIvKOaeeFp1BGaQWK+DninKhJyamwBRTuFhrICKiyUNT1AfmehAyZTkZpsq8Zp44FN3AnFIBsTdqJV7imfdepvvLTAZE3GKkqD7jVODkUMEFBGaKKQxojFLgAUtB6UAQMcNQoLmlZCWqVV2imTYFGBS0UUigooooAKRxlaWigCGM4bFTVCww+alU5FNiRE42tmpVOVFNlGRmkiPagB0gytMiPapTUDAq3FAMkKAnNGxaZvajc1AEmxaNq1HlqMNQBLhaa6grxTNrUI2Dg0ALGcHBqRhkVE4w2alU5FAIiQ7WxUp5FRyDByKfGcigERL8rU913cilkTPIqMMy0CFCE9acxCrim+Yaacnk0APiGealpkQ4p9DGgIyKgHytU9Ryr3oQMkByKCMio4m7VJSGQD5WqVhvWmyrnmiNuxpiGYZelADMealLqKYZPSgRIo2igkDvUW9jRsY0WHceZAKaZM9KURetOCAUBqRZY0ojJqbFFFwsMEY704KB2oLAU0yigB9FR+aKcJAaQ7jqKM0EgUAFFNMgFCuGNADqKKKACiiigAqFzubFSSNgVHGMnJpiZIi4FOIyKY0gHSkEvrQAjRkHikEZPWpgciii4WEACrUJ+dqfK3YURL3oAeBgVHK3YVIxwKiUbmzQDHxrgZp9FFIYUUUUAFFFIzACgBScVCzFjgUElzgU9ExTFuCJjk0/pQTionfPAoDYV37CkRMnJpUTuaczBRQA4DFFReaacsgNFguPqF/v1MelQn79CBkw6CopalHSopOtCBj4/u06kT7tLSGFFFFABRRRQAUUUE4FAEUp7U6MYWo/vPU44FMSEY4WoMFiTUkp7Usa/LQA2I84qWoG+V6mU5FDBETDa9SqcimyjIpIjxigCSiiikMKKKKACiiigAqF/v1NUMn3qaEyVelRzdRUi9KZNQD2HR/dFOpsf3aUkAc0hi0x0z0ppl9KcsgPWmIYCUNSqwIpGUMKi5Q0BsTEAiomUoeKkVgwpxGRQAxHzT6hZCpyKcj54NAElFFFIYUUUUABGRUBG1qnpki5FNCY5TkVHKuDkURNg4qRhkUBuNjbIxSPHzkUwHa1TjmgCHax4qRE206ms4FADqhcbWzThKKVsMuRQA5DkUtQxnBwampAgooooGFFFBOBmgAopocGnZoAKKKCcUAFIVB7UhkUUeYtACGMdqYYyKlDA0tMViDLCnCQjrUuKaUBoCw0Op7U8MD3phi9KbsYUATdaidSDkUm5lpRJ60AJubGKVFJOTTgymnEjFADJWwMURL3NM++1TgYFABUcrcYqQnAqD77UIGPiXuakoAwKKQxGGRUSna1TVG6Z5FNCYOu7kU0ISeaQOV4pfMNAhzkKuKIh3poUsealA2igYkhwtMiGTmkc7m4qVRgUADnAqKMZbNLKc8UqDCUANY7mxT2O1MVGOH5p8nzDIoEJGOc0jHc2KQNhcU6JcnNACv8AKoFJHwuaSTrSlhswKAGry9T1HEO9SE4FDGiKU84p8YwKiX5nqcdKAQjnAqKMZbNLKc8U+MYWgOo6iiikMKim6ipail6imhMcMBASKTcp7U1j8gpNvy5oEP8AkPanYSoVUkGjBzQFycYHSlqAEg4qcdKBoZIuRSRN2qQ8ioGBRqAZPRUPmml800WC5LRUXmmjzaLBclpjSY4pvmUxuuaLBccWZqURk9aegGKdRcLETpgZp0RyKcwyKhVtrUBsT0VGZRSGU0WC5LRUPmNRuY0WC5NkUVAdwqWNsigLjqKKKQzDv/8Aj8k+v9Kr1Yv/APj8k+v9Kr10rYxe4VvWf/HpF/uisGt6z/49Iv8AdFRU2KhuTUUUjHArE0ImOWxXJ2v3G/3jXWKMvmuTtfuN/vGmxI1vDQz9s/3h/WtVeHrK8M9bv/eH9a1pBtahAyaikU5UUtIZj6r/AMff/ARVOrmq/wDH3/wEVTrpjsjF7hWpYcWyH3P86y61bL/j0T6n+dTPYcS2wJUYpBGT1pyN8tNMhPSsTQeqbe9RSDmlDMTSyjgUAJG2Dipqr4yMipI37GhgiSkYgCmmQCoyS5osFx3m807zBikEfFAio0DURpaSPrk08qqjmoycnAoEOd88CmDIPNSJHjk0SLxmgAcZXNETdjSRnIwaaflagY+VeM0RN2NPGGWoT8jUAT0UinIpaQwooooAKKKKACiiigAooooAKKKKAGSjIpIm7VIRkVAPlemInIyKg+69TjpUco70IGSDkUYB7UyJsjFPpDDA9KMD0ozRmgBjtt7UzzD6VI4ytRJjODTExyPk4NJIMHIoYbW4p5+ZKAE+8tJE2DikQ4ODQ42tkUCJXGVqJDtbFSqciopBg5oGyaggHtTUbIp1IYm0elRy9cVLUMh+emhMkjGBTqi8zjApPMNFguTUEZGKYsgNPpDID8rVMpyKbIuRTYm7UxEpGRUDjaanpsi5FCBkarkZJpcKvfNMBPSniPuaBCFs9BUkecc0mFWmmT0oGS0UA5FFIYUx3xwKeTgVAo3NzTQmABPWnBV9aRjzgUeWcZoEP8sGmmPHShGIODUtAyD5hSHd3qV2AqPlutAhvJpQdvSgnHShRk0wJ0ORS0ijApakoKKKZI2BigBjHc2Kc3ypSRLzk0+QZWmIjjXdyac6DFNRthxStJkYFAgiPOKkY4GaZEveklbsKB9Bo+ZqnAwKZGuBmldsCgCORsnAqSNcCo4xk5qagEFFFFIYUUU13CigBWYKKhJLmjlzUyqFFPYW4iIFFOJAFIzACoSS54oAVmLHApyJjk0qIB1p+aACoXOXxU1QyLhs0IGSBBiomG1qcJcDmm8u1AEwOVqL+OpcYWoh9+gGTDpUMn3qmFQv9+hAyVelLQOlFIYUUUUAFFFFABTJWwMU+oXO5sU0Jjoh3qQnApFGFpspwMUAR/eepwMCo4h3qShgiOUcZoiPGKkIyKgHyvQBORkVAPlepxzUUo5zQgZKOlFNjORTqQwooooAKKKKACopetS1FLTQmPT7tNlp0f3aSXpQHQIulNlPzYp0XSmyrzmgOg5UGKY67TmlWTA5prNvNAiVDlaVlDChBgUtIogIKGpUfdSkBhUTKVPFMWxMRmonTByKcj560/rQG5Gj9jUlROncUI+ODQBLRQDmikMKKKKAIXG1s1KhyKR1yKjQ7WxTEOlXuKIm4xUhGRUH3GoAmY4U1Co3tUp+ZKiU7GoQMe0YxTYzg4pzSDFNjGWzQASDDZqRGyKVxkVEh2tigCaiiikMKid88VLUMi4NNCYzkUoY0A+tGO4piHeYelJhmpyFT1FSjHakMiEWepoMYHenu20VFlmoACpHSnJJ2NNyQeaVxxkUCJqKZEcin0igoPSimM4BxQA0uM8ijCt3p2FamGMjkUxCmP0NMOQcUu5hSoNzZpiHxrgZp9FIxwKkoZK3YURLgZpije1TjimIKKRmC1G0hPSkFyQsBUbSZ4FRnJ61JHtNMLjQhY1IsYFPoouFgximu2BTqhc5bFIGEYyc1NSIMCms+DimAyRSGzT43BGKdwwqJlKnIoAe6Z5FMVipwaej54NDpnkUANZM8ipFGBUSsVODUwORQwQ113CocHOKsUhUE5ouDQKMCmynAp/QVAx3PQDHxDjNSE4GaRRgU2VsDFAEf3nqcdKjiHepKGCCiiikMKil6ipaRl3CgTIcFgMU9xhMUwEo1TDDCmAxBhTTV+8alI4wKYqEHNADW+/Uw6VC336mHShggqOQ4PSpKil60IGN3e1G72pSBtpFAIpiDf7UqkE4xRGATzSLw9ACuMGhh8uaJPv1IRlMUgEiORT6gVtpqYMDQxoWmGME5zT6KQxgjFKEFOooATaPSlwPSiigBGUEVCDtap6jkXuKaEyQHIoqKN8cGn7xSC5i3/8Ax+SfX+lV6nvjm7kPv/SoK6VsZPcK3rP/AI9Iv90Vg1vWZ/0WL/dFRU2KhuTUyU4Wn1FKecVii2LEOprkbX7jf7xrsEGBXH2v3G/3jQNGt4Z63f8AvD+tbEo4zWP4Z63f+8P61tuMrQA2I5GKfUMZw2KmpsSMfVf+Pv8A4CKp1c1X/j7/AOAiqddEdkZPcK1bBC1qpHqf51lVr6c+LRR7n+dTU2HHctRqRkGjCrShwe9NZdxyOlYmgvmKKXhlpoi96eowKAIR8rUpTd0qR03VF8yGgQ8RetPVQvSmLJ60/evrQMWkY4FLkUUhldmLHmpY1GKGjBqPDKaZJPQRkVEJacJBSHcj+69SONy5psmDyKWM5GKYCRNg4p8i5GajcbWzUiNuFAEcbYODU1RSLg5FOjbIxQCH0UUUhhRRRQAUU1nAqMyE9KBXJqKg+alDMKdguTUUxZAetPpDCopV71LSMMigGNjbIpzDIqJDhsVNTEiFDtapqikGDmnxtkUMERyZBpAzVLIuRUcZwcGgQ6N88GmuNrZoYbWyKVvmWgBWG5M0xXK8U5GAGDR8tADCcnNPI3J70bwO1J5ntQAsTYOKkcZFQDOc1OvIoY0RIdrYNTVFIuDmnxtkUAhx6VXblqsN0NQpy9CBjgoUZNG5DxSSnkCmkAAHNAhzpjkU6NsjBpE5Tmmp9+gZNULja2RU1NddwpAxUbIpahQ7WxUw5oBEMi4OaTeTxUzDIqH7rc0wYoQnrTtqr1pDJ6U0KzUCJBIM4FPqMKF5JpyuCcUDFfpUUfWpjyKgXh6EDA8PUu8YoZAwzUTLjvQGwA/PmnM/YVGASeKfgL160xCAdzRyeBRyxqVUC0gImGB70+Je9NkHNSp92gYtFFFIYE4qAne1PlbjFJGMDJpiZIowKWoWck4FJlh1osFyVkBpBGKVG3CnUgEY7VqJRubNLI2TinxrgUwHdBULnc2BT5GwKbEvOaAZIgwKWiikMKKKY744FACu+KiALmlVSxyalAAFMW4KoUUjMFFDuBUQBc0AHLmpVQKKVVCilPSgLEbvg4FMy3Wj+Pmp8DFAEaPk4NSEZqA/f4qUsAKAQnlLTgoHSmebT1YGgBT0NQp9+pm6GoY/v0IGTVA3+sqeoD/rKEDJx0ooopDCiiigAooooAa5wtRxjLZpZTzinxjApiHVC53NUjnAqOMZbNCBkqjApaRmCiojIT2pATVFKMHIpVkycGnOMrTDcIzkUOMrUcZ2tipqAIYzhsVNULja2alU5WhghaKKKQwooooAKjm6CpKjm6ChCYsX3aJelEX3aWT7tMOg2KpCM1HDUnShghhjBpVQCkMgFCyA0BoOZtoqLczUspp0YGKAGByDzUowwpkoGKWL7tADHQqcinI/Y1IRmonTHIoAlqN07ikR8cGpetAbkKOVODUwOaY6Z5FMVipwaA2JqKQEEUtIYVFIuDkVLSMMigTEjbIpJVyM0xTtbFTdRTAjibsacyA1ERtaplORQCGCIU8ACl6VE0hJwKA2JaikXBzSbmHWn53rQG4sbZFOqFTtbFTDmhggprjIp1FIZXA5waXlTQ/36l25FMkixnkUquRwaQqVNLwwoAWQ55p0ZGKiII60DPagLj5SO1H/ACzpFQk806ThcUDCHvUlMiGBTycUMEIzBetMKq3IpWAfoajIZTQApRloEhHWlWTsaSQg9KBCMd5qZFwKjiXualoY0FQyNk4FSSNgVHGuTk0AySNcCnE4FFNk+7SGRHLtT8Ko5pIu9Nfl+aZI/KNxTWXacikYbTwae3KUAORsinVFD1qWkNDZGwKjjGTk0OdzYqVBhaYAx2ioMFiTT5GycClXCDmgBqNtODUvBFRsAwyKEfBwaAEdCpyKcj54NScEVE6YORQA50zyKYrFTg06N88GiUCgCQHIoqOLNSUhjZDgUyIZOaRzubFSoMLTELULHc2KkkOFpkYyc0AyRRgYpaKKQwooooAKKKKAGSLkZpkbYODU1RSL3FMTJaKjjfPBqSkMTaM5paKKACopalpCoNAEf8FEfQ1IVyMUiptFMRHH9+kH+sqRUw2aaUO7NAhrf6ypx0qDq9T0MaGNGDTChHSpqDRcLEUbHODUtQsNrVKpyKGCFooopDCiignAoAKOoqFnJoR8HBp2FccY+aTy6l6jioWcg0AZF6MXcg96gqa8ObqQ+9Q10rYyYVvWX/HpF/uisGt6z/49Iv8AdFZ1Niobkx6VB956lc4FMiHzZrItko6Vxtr9xv8AeNdlXG2v3G/3jSGa3hnrd/7w/rW5WH4Z+9d/7w/rW5QBAww9Tg5FRyjvSxH5aYjK1X/j7/4CKp1c1X/j7/4CKp10R2Rk9wrWsQPsanvk/wA6ya1bDJtkHuf51M9hx3LCLk1OBgUiLgUtYmiCikDA9KU9KQxnmDOKccHrUQ+/RL1FMVxxjB6U3yyO9PyQgoRi3WgBnzCgOwqQOpOKUgGgLEYlx1FLvU9RTjGDTTEO1AahhTSGMHoRSGM9qMMKBAYyKFBU0b2FKJPWgB7DcKjQ7WxTxItMkweRQMlPzCoSCjU+NsjFPddwoDcFbIpagBKGplYMKAQtNdsCnVFKeaQMaAXNOJVe1OHypTEG5uaYg3mlDA8EVJsFRyJjkUDBk7iiN+cGnRnIxTJBtORQBNRSIcrS0hkMgwcipEOVocZWo4zg4piJXGRUUZw2KmqGQbTkUIGTVDIMNkVIhyKHXIoAb99aapwSDQhw2KWRcHIoEHlZ70oioRxjmlMi0D0ARil2L6U0y+lNMjUBoS7VpciocsaTlTzRYLkzDIqJTtapVO4UyVe4oBknUVAflepI2yMUrpuoAay7xkU3yzSfMlL5jUCHMQq4psf3qQgnk06LrQBLRRRSKIpF7iljbPFSEZFQEFWpiJ6ZIuRmnKdwpaQyBMA809nA4FNkXBzRGoPWmSJ8zmpFUJ1oLBRgVHy5oGTKwIqOVecinKAg5pxwwoAjEmFxTeXNP8sZpGbHAoEBIUcdajJyeaeEJ5NIBlqYCq4HapVYMKaYximRnDYpDHTdqdH92mSnJxT4+FoDqOoJwKKjlbsKQxn32qRxhKSJcDNPYZGKYiOIDNPcDFREFDxQWZuKBCx/eqR2wKSNdoyaY53NigYRjc2TUx4FNRcCmyt2oDYYfmaplGBTIl71JQwQUUVE79hSGK79hTUQscmlRM8mpegpiADApjvjgUjv2FNRCxyaABVLHJqUYUUcKKiYlmoDYl3Cl61CYziljbnBoC4OhByKbubFT0hwOaLhYiVT1NIfmbFSg7gcVEflagRJ5YxUa5VsVJ5gxUa/M9AyY/dNRRffqVuFqKL71AEx6VB/HU56VCv36EDJqKKKQwooooAKCcCimSnAoAjHzPU46VHEOM09jgZpsSI5Dk4p8YwtRqNzZqagEQyctUiqNtNlXuKashAxQASAA8VInK1Fy7VMowKGCInGGzUqnIpsgyKbE3agB0q5GaSI9qkIyKg+69AE9FA5FFIYUUUUAFMl6U+mSdKAYkXSnSfdNNip7/dNMXQjh606U4GKbD1NLKOM0dQ6CImeTSOm3kUqOAMGiRw3AoEAG5KaCy1JGMLSghqBkXzMamRdoxSgAUjttFACkgd6TINQgFzQVK80WC4907imo5U4NSRtkc0jpnkUAPBzTXTNRqxU4NSggigNyEEoamVgRSOoYVFyho3DYnopFYMKWkMjlXuKWNsjFPIyKg+41MRJIuRmmxtg4NSDkVE42tmgGSSfdqOMAnmpAd61EcoaAJWUYqOL71BdjxTo1xyaAElXuKdG2RinMMjFQj5GoAnoNAORRSGQHl6n7VAeHqSQ4WmJAzjpURPORTkTdyaHTbQIAQ3BpCCpyKAuRkUqt2NADlk45pjHe1OMeeVpyJjk0DHAYFI3zDANKeRgVEdymgBPmQ09XB4NCuG4NI6cZFAA6jGRTUXcaTk8VMi7RQLccBgUE4FFRSNngUihpy7VMowKbGuBk0+mxIKRhkUtFIZCh2tinMmeRRIncUwOVpkjhGc80SNgYFJ5jGhUJOTQA+IYGaJGwKd90VCfnagY6NcnNSOcChRgVFI2TigNgQZbJpHO44p33UojXJzQIaCVNKw3DIokOTinKNqc0AJG+ODTpDgVGoy2aHOTigB0Q70jnc2KcflSmxjJzQBKgwKRzhadUMhy2BQMIxk5qamoMClc4FAEUhy2KlQYFRRjLZqahggooopDCiiigAooooAKCMiiigCAja9TjkVFLwRUifdFMSFooopDCk3D1obpUABY4piZPuHrRuHrUXltR5bUBcl3D1oLDHWovLajy2oC4Ly9TVGiEHmh3KnFAEmRTS4FRfM1KE9aLBcR23dqkizjmkGxaDIO1AElRNIQacr7s1G4+agGTKcio2YhuaajFTUjruGRQAxh3FN6ilVscHpSD73FMQ+N+xp7qGFRspHNOjfPBpDMW8GLqQe9Q1Yv/wDj8k+v9Kr10rYye4VvWf8Ax6Rf7orBres/+PSL/dFZ1NiobjpT2pYhhajbl6nAwKyLCuNtfuN/vGuyPArjbX7jf7xpDNTw0cPdf7w/rW9XP+Hjhrr/AHh/WugByKBCOMrUURw2KmqFvlemgZm6r/x9/wDARVOreqc3X/ARVSuiOyMnuFa2mnEC/U1k1q2PFqh9z/OpnsOO5fzxUTvngUhckACnRp3NYmgwEqamU7lpsi/LTYj2NADhHg5psikkVLRSCxG3CCiPpTyAaAoA4pgQp/rKc5O6lVCGzSOPmoEO3bVzSo24Zpr/AHKSP7hoGSbh60uKhX71K7kNiiwXJNo9KQoDSlsDJoVs0hjDF700xmps0U7isQohBqaiikMayBqiIZTU9BGaYrEQl9aa5y1SGMGmmI0BqOPKU2I81Iq4XBqJlKnIoAmpkh4pm9qTBY80WC4+IUS9Keo2iopDk4FAdB8XSn01BhadSGFQuNrZqamuuRQJiocikcZFRxnBxU1MCGM7WxU1QyDBzUiNkUMEMkXByKcp3LinMMioVOw0AL5Zpwi96PNHpSGQ0ahoOEYFOwoqHcxo+Y0ATZUU1gGHFM2E96RSVbFACo204NSkZFRSDuKfG2RQCI/utU4ORmmSLkU2NsHBoAlwKTaPSlopDGycLTIqdL92olYgcUxdSxkUZBqEBjSEMtFguT011yKaj9jUlIZCjbTg1MKjkXuKI27GmIeRkVCwKmp6a67hQgZGi7uTTyQg4qPcV4pVUscmgQnLmplG0UABRUbOScCgexKeRUH3W5qVM45odA1ACggjioTlWzR8yGnbweooADJkUiDHzGl+UdqaWzwKBB956nAwKZGmBmn0MaEY4GahA3NTpW5wKVBtXNAD8haN6+tQ8uaUxlRmgLk3BowPSo427GpDSGNkbAxTI1ycmkY7mqVRgUxAxwKhHzNTpW7U6NcCgB4GBQTignAqFnLHApAK7knApUTuaETHJqQkAUwDgConfPApHcscCnInc0AIiZ5NS9KYzhaQSj0oAe33TUSHDc1MCCKjePJyKAY8sMVCvL0uxjTgAg5oAeSAKhdyaCS5pWTatAh0PQ09lDU2LpTiwFAxnle9PVQtIJBTgc0ANfpTIutPk6UyKgOpI3Sok+9Ur/dNRR/eoBk1FFFIYUUUUAFQsdz4qRzhaZGMnNNCZIowKZK3apDwKgPzPQgZJEuBmn0n3VqIuxPFAbE3WmlAai3MOtSq2RQAoUClqJ3OcCm5aiwXJzyKgPyvUiPng0ko70ASA5FRSjHNOibIpzjIoAbGcrT6hjOGxU1DBBRRRSGFNk6U6kfpQBHF1qR/umo4vvVI33TTEiOL7xqUjNQx/eqahgiMxZpVjApxYCkDg0BoOPSq+SGqx2qADL4oQMkR80S/dpjKVORTlYMMGgAiIxSyEYphQg8UBCTzQAsVS0ijaKRnApADoDUQJQ1IJQaVlDCmAqsGFDKCKh5Q1KrhhQBEQUNSo4NKygiomUoeKA2JqZKuRmhHz1p55pARxN2NOdcio2G1s1KpyKYEUbYOKmwDUMgwcipEbIoBC7R6UEgUMcCoeXNAE24HvTJV7imlCvNORtwwaACJuMVJUH3GqcHIoYIhkGDmlPzJUjLuFQjKnmgBY328GiRt3ApcK1AVV60CHRjC80yTGeKVpM8CkRCTk0DHx5xT6Og4qLzCG5oARtynNPVgw5p3DComQqcigBWTHIpu44xS+YcYoRdxzQIdGvc1JR0pGOBSKEkbAqNF3HJpOXaplGBimLcWikZtoqIszHikFyUuB3qMy+lN2E0mNp5FMVxfmanLF609CCOKdRcdhAoFLRSMcCkMZK3YURL3pije2anHApiGucCo0GTk0SHLYqRV+SgCNzubAp/3UqP7rc09/mGRQIag3Nk0SNk4FIrYGKWNcnJoAcBtWmoMnJpZT2pR8qUDGyHLYFSoMCooxls1NQwQ12wKjjGWzRIctipEXAoAdUMhycVK5wKiQbmzQgZIi4FOoopDCiims4FADqKi82lEvqKdhXJKKRWBpaQwooooAjlGaRJMDFSkA9aYYwelMQocHvTs5qIxkdKblhRYLk56GoY/v0vmcc02P79AE9FFFIYUUUUAFMlXIzT6KAIBu7UbWPrU2AKa0gFO4rDfL9TTSAOhzQWZjTggHJoENQHNDfepS3ZaFQk5NACuvAIpFcgYqbHGKjMeWzQMYAWNSqgFKAB0paLhYCMioXUqcipqa/3aQMw705upD71DU15/x8yfWoa6lsZMK3bY4s4/90VhVtQH/RYh/sioqbFRJIxlqmpkYwuafWLLQ1zha4+0+43+8a62U9q5K0+43+8aQGl4eH/H3/vj+tbsRyKxfDYz9s/3h/WtdDhsUw6k1RyjjNSUjDIpDMXUDm4/4CKrVZ1D/j5/AVWrpjsYvcK17Bc2K/U/zrIra0z/AI81+p/nU1Nio7kyR9zUlFFYGgEZFQmMg5FTUUAQ7mWnCX1pzFR1qPhjTESBwadUJjI6UmWWiwXJ6MVEJfWnhwe9ILisu4YpAuFIFOBBooGRIpDUkn36mpCoJzTuKwyT7ooT7ppzrkUgXCmgBkZJanl8HFNiBDUjffoES7gBk0oOaik+6KdF92gY+iio3fB4pDJKKi80+lL5tOwrklFR+bR5tFguP2il4FRGQntTfmaiwXHvJ2FJGuTk0qx9zUg4oAKKKKQwooooAhkGGzUiNkUOuRUcZw2KYiVxkVEh2tg1NUUi4OaEDJaY0YJpY2yKdSGMES0oQCnUUANY7RxUZkNSsMioR8rc00Jiq5zzTpFyMikdeMiljbIwaAEQ5G0037jUMNrU4/MuaBEgORUTrtORSxtg4NSMNwoHuIjZFOqBTtapwcigEMl+7TI17mnS9KE5Q0B1EaTBwKVXzwaZnDHNHVuKBCuNpyKlQ5Wo5Ogp0fSgY881C67TkVNSMMikDERsinVByjVMpyKYIZImeRTUfbwamqGRMcigGBYucCnKoUZNJGQBzSMxY4FAhWck8VIucc0xVCjJpC5LcUDJSAaYYh2p46UUhkflU5UAp1FAWCkY4FLUUjZOKBMRRubNSOPlojXAp1MCGM4PNSOw201o+cimhCetABHy1PkbAxShQgqI/O1AD4l7mnucCgDAqKRsnFAbAg3NzUpIUU0YRfeoyS5oAVmLnFPRMcmlRABSswUUABIAqJmLHApCS5qVEAoDcRExyac5wtLSOMqaQyJF3nmnNGAOKYjbDT2kGOKZIkRwcVLUUY5zTnfHSgaFdwtRcuaVVLnmpVUAUBuIqhRTZelSVHLQDBDhCaZy7U9R8hpqHa3NAhTHxxRG2Dins4x1qNBls0DHydKSKll6UkXSjoHUe/3TUcPU0+T7ppkPU0B1JaKKKQwoopGOBQBHKcnAp6DC1Eo3PU/QUxIZIcLTYhnmkkOWxUqDAoAbL0pIgMU9hkVDhlNAEsgG2o4+hpCWapEXA5oAjj5fmpiBiomUg5FG5iMUAIOH4qZhkVHGhzk1LQwRCp2vU3WopBg5p6HK0AiOQYapVORTZBlabEe1AEtFFFIYUjfdNLQ3Q0AQxfeqVulRR/fqY9KbEiFPvVI5wtRr9+nyjK0ARqpc0rIRyKWJgODTncYoEJG2RimD/WU6Id6b/HQBORkVE6Y5FSiikMjR+xqSo3TuKRHI4NMCRzhaiVd5qR/mXio0bacUAxzRgDikibnFK0gxxSRDnNAEjKCKhIKGp6CAaQWGI+aeRkVCylTxT0fPBpgMZSpyKej54NPIyKidCORQA+RcjNMjbBwaVH7GmuMHIoAlcbhUSHa2KkRsimSLg5FAMfJytMiIzTkO5cU1oyDxQA9yNtRxfeoCMetSou0UAMlXjNETdjUhGagI2tQBPTWQNSqcjNLSGQmM9qBGe9TUU7isMWMCn0VGzkGkAFyGpSocZFBAce9RglDTAAShqTeCtBKstRAZOBQIVRuapgMCkRdop1A0FQu244FOkfsKI07mgB0a4FOoopDIZDlsU4YRaa3D06ToKYhvmnNP4dajBGMU6IUCEQ7WxU1Qfx1OOlDGgqF23HAp8jYGKbGuTk0Ax6LgU7NIxwKhDndmgB0idxSxv2NPBDConXacigB7rkZFMRsHBp8b5GDSSJ3FACMmTkVIowKjjbsaloYIjkXvUeScCrBGRUYT5qAaHIuBRI2BTulQsdzYoAIxk5NTUiDApHbAoAjkO44FSIuBUcYyc1NQwQUUUyVsDFIY13zwKRYyetLGueTUvSmIaIwKQxg04uo70Bwe9ICEgoc1Ij5p5AIqFlIPFMNiaioctRub0osFyaiofMI7Uvmn0osFyWgjNR+b7UokFKwXFMYNNWPDZp4dT3pQQaYBRRRSGFFFFABTWcLTqZIuRmgBhctwKVY+5pEYLnNBYt0pkilgvApuGc05Y+5qUACgYxYwKfRRSGFFFFABRRRQAUjjK0tFAGDef8fUn1qGp7//AI/JPr/SoK6lsYvcK2LXmCIf7IrHrasRmBD7CoqbDiWgMCiimyHC1gakR+Z65S1+43+8a62IZOa5K1+43+8abEjW8M9bv/eH9a1nG1qyfDPW7/3h/WtmUZGaEDHKcqKWo4j2qSkMxtTGLo/7oqpVzVf+Pv8A4CKp10x2Ri9wra0z/jzT6n+dYtbWmf8AHmn1P86mpsVHctUUUx329KwNB9NZwBUe5moEZPWmK4nLmhhtIqYKFFROctQIlX7opSAaQHC1H5tIY8xg0wxHtS+bS+atMNCPLLThJjrTXfNORQw5oEPEgNOyPWomTHSmAkUWHcsUVGjMakpDDAppTnNOooAZIuQMUsYwuKdRQAjHAqFRualkbJwKkjXApi3DYvpR5Yp1FIYzyxS+WPSnUUAJsX0pQMUUUAFFBOKM0AFFFFABRRRQAVDIuDkVNSMMigTEjbIpWGRUSna2Km60wRAp2tU4ORUcq96ImzxQArsVpnmGpWGRUJG1uaEDHCQ55pZBkZFIy5GRQjdjQAqHIwaYQVbij7rU4uDQIbhm609Fx1NN3ntRhjQAj8NkVKjZFRiM96kRNtA0NkXPNJG3Y1LULrtOaAJXG4VCp2mpUbIoZAaAEwrc0fKtMMbdqBG3egBrtuNSxdKY6BRT4ulAIfRRRSGNdcio0YqcGpqjkTPIpiZIDmgjIqKN8HBqWkMgddpp0eMZNSMMioGBU0ydhzsWOBTkUKMmkjA60jtk4FAC7yW4qUdKjRdoyaQOS3FAyWiiikMa7YFRoMtk0OdzYp4G1KYgZwvFIJaaq7m5p7RjFADlYMKWoYzhsVKxwM0gGSt2FES8Zpg+Zqn6CmA2RsCoQecmlkbJpFUsaBC8ualVQopVUKKa746UDFdwoqLBc0qqXOalVQBQG4gAQUxpCTxTpTxSRAUANDsOtSqdwpsgGKbFQA9kBpojA61IeKid88CgAZgOBSKhY5NKiZ5NSgYoAAABxRRRSGFRS1LUUvWmhMfH0pGjz0pU6UpIFICPyj61IqhRQGBpaAI5ugpYvu0k3QUsX3afQOosn3abDSy9KSKgOpJRRRSGFRynjFSHpUDfM9NCZJEMCnOcClAwKilOTigBIxls1N0pkYwtMdiTgUBsTZHrRgGoNjdadG5zg0WC5KABUcjc08nAzUB+Yk0IGTqdwo2j0pkTdqe7YFIBcgUZHrUHzOaCGSnYLkrjK0yM4ODT0bcKjYbWzQBMeRUH3XqZTkUyUd6EDJAciimRHIxT6QwoPQ0UHpQBCn36mPSoR9+pu1NiRCPv1N1FQfx1PQwRG0fORSCI96lJxSBhQFgAwKiP36mqFvv0IGTDpRQvSikMKY6Z5FPooAhVipwacUDcildM1GCUNMQ8RVIAAKRWDChjgUgGPJjgU3e1CDLc1IVGKYArBxTHQjkUicPU3UUBuRo/Y1J1FROncUI+ODQAOmORTd2Rg1P1FRuncUBYbG2DUrDctV+hqaNsihgiMHa1Tjmo5V7ilibIxQA+mNIBSyHC1Gi7jzQA4Sg0rjcM014wBkURnPBoAIm7GpahYbWzUqnIoYIWiimO5WkMHfBoIDig4daYpKHFMQgJQ1IwDDNDAMM1FkjigQc5wKljTAzSRp3NSUMaQU12wKVm2ioQC7UAxUUscmpgMUijAxS0gCiikLAUDI5V70K4IwaVpBUR5PFMkl2L7UMwUYFMCsacsfrQMI1yc1IxwKAAoqJ23HFAbCDLtUw4FIi7RTZGxxQA123HFLs+X3oQYGTSb/moECNtODUpAIqJhkZFOjfsaBjWBQ8VIjBhSsNwqHlGoDYV1wcinxvkYNKCGWoj8rcUAT0Ui9KUnApDGSNgYpsa55NN++1TAYFMQtQudzYFPkbApsS5OaAZIgwKWiikMKhk5apqhb79NCZKnC1HI/OBUn8NQry9AMURluaChXmpqD0ouFiON88GpKh6PUw6UMEGBSbR6UtFIYm0elJsX0pGkApqMSaYh/lr6U0xU8sB1pQc0gIjER3pvzCp6KdwsQiQjrTxIDTigNMMXpQGpJkHvRUO1loEhHWiwXJqKYJAaeDmkMiMeTT1QCnUUCsFFFFAwooooAKKKKACiiigAooooAw7/wD4/JPr/Sq9WL//AI/JPr/Sq9dK2MXuFbtkMWsZ/wBkVhVvWf8Ax6Rf7oqKmxUNyaopTzipTwKgHzPWSLZLGMCuPtfuN/vGuyHArjbX7jf7xpDNbwz1u/8AeH9a3GGRisPwz1u/94f1rcoAgHyvU9RSDBzT4zlabEjJ1X/j7/4CKp1c1X/j7/4CKp10R2Rk9wra0z/jzT6n+dYtbWmf8eafU/zqamxUdy1UUh5qWo5RxmsUWx64xS0yI5FPpDA9KrkENVikIHemJkOGNPSP1oMgB6Ueb7UAKYxTGVR3oLk9KYaBATSq22kAJqRY8daYDfmY09YwOTSlgvSmFmbpSGSBlzgU6o0Qg5NPJApALRUbSelPU5FAxaa7YFKWAqFm3nimJixrk5qakQYFL0pAgJA60wyAUx23HApVj9aYAZT6Um5qkCKO1LgUARiX1pTL6U5owaQRgdaA1I/majDD1qcADpSN0ouFiJXOcVNUKjL1NQwQUUUUhhRRRQBHIvcUsTZGKeRkVAfkamInIyKgI2tUynIpJFyKAYqnIpsi5GaZG2Dg1NQG5CjYODQ64ORSyLg5FKp3Lg0CEADjmnCMCo+Uan+aMUDHhQO1HAqIyE9KTDNRYLkpcDvTDL6UCI96eIwKA1ER89acwyKiZdpyKkRsigCIZRqmByKbIuRTEbBwaA2JqKKKQyOXpSK+0UsvSo0XcaYhxkJ7UeYR2px2r2oBVu1ADlcNTqgYbDUyHIzQCI5ExyKWN+xqQjNQupU5FAE1Iy7hTY3yMGn0hlcgqafGo6mnuu4VCcrxTJ2HyNk4FKi7Rk02NcnJpZG7CgYBiW4p7thaSNcDJpjHc2KAFjXJyakYZFCjApc0gIASrU9pOKeyA00RimA2Mc5olbsKe2FWo0G5s0APjXAzSyZ28U6ikMgVCTzUwAUUvAqJ37CnuLYV37CmqhY5NKiZ5NPc7RxQAowtKCDUADNR8ymiwXJnGRUIJQ1MpyKCoPUUAQli9SINo5pSFWoyxY4FAA7ljgU5E7mlRMdafQAUUUUhhRRRQAVDL96pqhl+9TQmPzhKjGXNPYfJSRECgBGUrzT42yOaWQjbTIutACzdqdH92mS9afH92gOo2XpSxdKSWlj+7QHUfRRRSGNkOBTIhzmkkOWxUiDC0xDicCoB8z1JK2BikiXvQA89KhXh+anqN05yKEDHkjFQ9X4ow3SnomOTQASNgYojXimH5mxUyjAxQBD916fJytEq96E+ZcUAERGKWQjbTChU8UBWbrQA6HvSyjIpyrtFKeRQBHE3ansMrUP3XqccihgiFDtbFTVDIMNmpUOVoYIWg9KKKQyE/fqYdKhb79TDpTYkQN/rKmJwKhb/AFlStytAIiJLGlKEc0RnB5qViMUAMjbPBpr/AHqI/v0SfeFAiVelLSL90UtIoKKKKACmsoYU6igCDlDUoYMKVlDCoSChpi2Agq2aUykjGKerButLsX0oAZGpzk1LR0qJ3JOBRuGxJkUx0zyKZhutORznBoARWKnBqYEEUx0yMimBihwaA2HumeRTEBDVKrAilxQFgIyKg+41T1HKuRmhAxW+ZaYjbTzTo27GlaMGgBrvkYFLEO9KI/WngYoAbIuRTI2wcVLULja2RQDHu5Wjh196PvrTFO1sUACkq3NOdQwyKJFyMimByBigQm4jinxp3NCJk5NS0MaQUjHApScCoWYscCkAhJdqmVcCkRNop1MEBOKjaT0pJGycUqqAMmgBhZjTeSeTUu5emKGQEZFAgWMdc08KB2qOJucVLQNBiiimu20UhjZG7CiNe5pqgs2am6CmIRm2ioQNzZpXbccCnfcWgBrn+EUbPlyaEXccmnSN2FAhqHnFDjac0qLgZNIx3NQBIjZWoj8zUrfKuKWMYGTQMcTsXFMRdxyaGO5qlVcCgBaikbsKkdsCokG5s0IGPjXAzTycDNFRyt2FAbDD8zVMowKZEuOakoYIKKKKQwqFuHqao5FPUU0JjxytRN8rUqPjg08gMKA3BXBHWhnAFRmMilEZPWgBEG5s1NSKoUUtIEBOBULOW4FSsMioo/vU0DBU7tSlwOBRITnFCpxk0CGhSx5p+4IOtNZ+y0BCeTQAquS1SFgOtRlgvApvzOaBk4IPSimAhBTQ5JoC5LSFAaUkAUA5pDIjHjpTfmWp6CM07isRCX1qQOD3prRg9KYUK9KA1JqKhDsOtPWQGiwXH0UZBopDCiiigAooooAKKKKAMO//AOPyT6/0qvVi/wD+PyT6/wBKr10rYxe4VvWf/HpF/uisGt6z/wCPSL/dFRU2KhuPlOBSRDvTZDlsVKowKyLFrjbX7jf7xrsq421+43+8aQzV8NNhrsf7Q/rW7XP+H+t0f9of1reQ5FAgcZFMiODipTULfK9MGZuq/wDH3/wEVTq3qZzdf8BFVK6I7Iye4VtaZ/x5p9T/ADrFra0z/jzX6n+dTU2KjuWqRhkUtFYGhDGcNipqhb5Xp+8babEh5IAqFmLHApCS5p4AUc9aABY+OaRggpGcngUKhPWgQ3rwKesfrTvlUUxnJ4FAD8qlMLluBQqFutSAKvWgYxYyetPwFFNaTHSmfMxoAe0npTMM9PCBeSaQuBwKAFCBeTSNJ2FNAZjUixgUAMCs1SKgFOoouFgqOR+wqSopE5zQgYsadzUlRxv2qShgiOR+wpiuVodSGzThhx70CJFYNS1AQUNSo2RQO46mSMAMUjyY4FNVSx5oC4sQyTUtIoAFLSGgooooAKKKKACmSLkU+igCKNsHFS1C67TkVIjZFMSI5Fwc1JG2RSsMioRlGoDYnIyKg5RqnByM02RcigGIQHFIIh3piuV4pTIT2oAkCgUF1FRYY0vl+poAcZfSmmRjS7VHenKVPFACK24YNM5RqVlKnIp3Dr70CHqdwqORO4pFJU4NTcEUD3I437GpKhdSpyKkRsigEJL0pI+hpzjK1HGcHBoDqJ1bmjo3FPZMnIpFTByaBCycqKWLpTJGzwKdFQPqSUEZFFFIZCylDkVIj5FKRkVCQUNMWxPTXXcKEfIp1IZBkrxSoNxyakdMiogShpkkkjYGKbGO5ppO9qlIwlAxjuc4FNyw5pY+W5qUgYoAaj560+oE+/UrtgUAiORsnFSRrgVHGMnNTUAgoJxSEgComYscCkAO+eBTkTuaEQAZNKZAKYD6im61Irg0Mu4UgGxkbaSUjFMKsOlKEYnmmA+LpTmYKKaWCDAqMAuaADlzUqIFpVUKKWgLBRRQTikMKKjMnPFPDA0ALRRRQAVDL9+pqhk+/TQmSgZXFRtGc8VKOgoJApAQiNj1qVV2ilBBooCxFJ1qRPu1FJ96pV6UwI5utPj+6KZN1FSJ90UB1FpGOFpajlPakMag3Nmpu1MiXAzSyHC0xETHc+KmAwKjiGTmlkbsKAHF1FKGBqJY9wyaQgoaAuT02Q4WlU5XNRSHLYoBixDJzUtIgwKWkNCMMiokO1sVNUMgwc00Jk1HSmocrTJG5xSAf5i0oYHpUYjyM5pvKtTC46Ve9OjORSn5lqNDhsUASSDIpkR5xUp5FQH5XoBk9FAORRSGQyffqYdBUMv36lX7opiRE/36lHIqKT71Sr0oBEbRnORSbGNTUZFFwsNRNoqOX7wqaopuooQMkT7opaRPuilpDCiigkCgAophkANPBBFABQRkUUUAQspU5FOR88GpCM1E6Y5FMRKelQL9/mnI/Y0OncUAS8YqA/f4o+bpT405yaA3JB0proGpxIFN8wetIZEMoamVgwpCA4qIgoaYtiegjNNRwRTqQyAja1TKcjNNkXIzTYmwcGmIlJwM1CZCTxT5fu0kQGKAGh2B5p5+daJAMU2KgBIztOKdIvcU2RcHIoL/AC4oEIHO3FKiZOTQiZ5NTAYoGgAxQTignFQu+44FIAdixwKfGmOTSRpjk1JTAKDRRSGQH79OlNI4w2afw60ySPAxTozwaTyzT+EWgBg4eph0qGMZbNTdBQxoRjgVCcu1K7bjgVIi4FAbiquBTJGxwKkzUUq96AYRr3prnLc0+JuMUSL3FAC52pUajc3NOQ5GDTSCpoEOduwpUXaMmkjXJyaWU9qBjB87U52wMChMKuaao3NQIfEvepOlAGBUcjdqB7DXO5sVIi4FNjXuakoYIRm2iolG5s0O244FSIuBQG44DFFFFIYUUUUAFFFFAEbx55FNVipwamJwKgY7m4FNCZMCCKWmxrgU6kMKKKKAA9KjVCGzUlGaAIph0py8pTyAaMcUxEEf36dKSOKUIQ2aJR0oAREyMmhnxwtOTlKjQfPzQIUKW5NOyqdOtEhx0pqpu5NACfM5qRcIOaaWC8CmgFjzQA7zCTUueKj+VBTCSx4oGTgg9KKYvyDk0nmZPFAXHlQajaL0qUUUhkHzLT1l9akIBqN0AGaYh4YHpS1BGCWqekCCiiigYUUUUAYd/wD8fkn1/pVep7//AI/JPr/SoK6VsYvcK3bY4s4/90VhVswH/RYh/sipqbFRJUG5s1NTIxgZp9YstCM20Vx1r9xv9411jnc2K5O1+43+8aANPw70u/8AfH9a24elYnh48Xf++P61txDijoHUkqOUcZqSgjIpDMTUP+Pj/gIqtVrURi5P0FVa6Y7GL3CtjTD/AKMo9zWPWrp5xbofc/zqamw47l+igHIzRWBqNdN1RFMHrU56cVA2S2DTQmG7HSlClutPVABmkaTHAoEKFVetNaTPApoDNUgQLyaBjApbrTwqr1pGkA6Uz5noAe0mOBTPmanrH60pcLwKAEWMDrQXC8CmFmanrH60AM+ZjT1jx1qQACii4WADFFFFIYUEgUVA5OcGgTHtIB0pyncKYI8rmkQ7WxTAHUqcinxvkU8jIqFgUagNiVhkVCQUNSo24UOMigBpO5abGeoojHNIflegQMMNzUykY4prDcuRTEbacUDJqKKKQwooJxUbSelADywFR+Z81NAZzSum0UxEwORRTImyMU+kMRhkVCCUap6ZIuRkU0JjwcimSLkZpsbdjUtAbkUbYODUtQyLg5FPjbIoBCmME0oQDtS0UhhTJAccU+kyOlAEAGTSkFDSuu05FOBDrg0yRQQ61HyjUAlDQzFqAHMNwyKI2wcGiMEfSkkGDxQBKQGFQnKNUkb5GKV13CgYqtuFMdO4pgJRqmByKA3IdzCgsxqfAowKLhYh2HGTSxdakb7pqGM4bmgCeiomkPak3NRYLk1IwyKjWQ96lByKQEBBQ1Kj7hSsMioSChphsT011DChHzTqQyDlGqVWDClZQwqEgoae4thWUqcikLMalVgwp2BQFiONccmmudzYp8jYGKbGuTk0ASIuBQzBRSMwUVFy5oACS5qVExQqhRTqAsRSt2oWPIzRKMHNORxigCNgUNTKciopG3HipEGFoBDqY744FI79hTUQnk0ACqWOTUoAApQMUjMBQAtFRGU9qTexosFyYkCoXfPSkO40jDHHegTYg9aUH5qDwKRfvCmBZHSiiipKCoW+/Ux6VCfv00JkjNtWovmanS9BTo8YoAjyymplbcKbLjbSQ9DQA1/v1KvSoW+/U46UMEQy/eFSp90VE/3qlX7ooBCmoPvPUkhwtNiGeaAZKBgVDIctipWOBUSDc1CBkiDApkgwc1LSMoYUANRhimSHJ4oMZ7U5Y+eaAFB2pTIxls0sh7CnxjC0AOooopDCmuMrTqKAIYzg4ok4ahxtbNPwHWmSKrDFRuctxQYz2pyx460DHoMLUUg2tmpqbIMrQAqHK0yVeM0kRwcGpGGRQA2I5FPqFTtepqGCIZfvVKn3ajl609OlAdRkn3qkT7tRy9aev3KAGO5JwKbhutC/fqc4xQBHG/ODSTdRTf4+KdL2oEPj+4KdTY/uinUigqGQnNTVDL1poTGnkZpVcqaRfSjHNMROrAilqDlelL5jUrDuTUVEJT3p6uDSC4107imo5HBqamOmeRTAcMGlqFWKnBqUEEcUgInYk4FKIuKRuHzUgcYpgRDKNipiAwqFzubip16ChgiFlKHIp6Png08jNQuhU5FAbE3WoXG1s05H7GnOu4UBuJ99KjBKmljbBxUpANAEJYtUiLtHNOwBUbvngUAEjZ4FCJ3NKidzUlAABignFBOKhdyxwKQCu5JwKWNO5oRMcmpKYBRTHcCmb2NFguTZFIWA71ASaFG6iwXJHYEVGCR0qQRetOEaigCLe1KFZjzUoUClouFhFUKKjkfPApZHxwKREycmgBY07mns20UEgCoSS7UBsKHO6pfvCo2TAzSxN2NADGBRqmU7hSOu4VGh2tigNgYbWzTwA4pWG5ajQ7WwaAJgMCmyLkU4ciikMr89KmRcCkCYbNPPApsSQjNgVEoLtQx3NipEXaKA3HAYFMkbAxTmOBUIBdqAY6Ne5qWgDAopDCiiigAooooAKCcCgnFQuxY4FAgdixwKeiY5NCJjk0+mAUZxSMwWoixY4FILj2kAphkJ6Uqx+tSBQKYakOXNHz1PRRcLEGXFLvans4FN3g9aBAJfWnblbrRsVhTTF6UD1JBjHFM2HdmmYZacJD3oAWUcUR/dxTtytShQOlAEKj5+ae52jikKHdkUsg+WgBqqW5NOLBeBRGeMUzHzc0CD5nNSLGB1pygAUtFx2CiiikMKilbnFSMcColG5qaEx8a4FPoFFIYUUUUAFIxwKWo5W7UAYt5zdSfWoamvP+Pl/rUNdS2MWFbFpzDH/uisetuxH+jof9kVFTYqO5ZAwKD0oorA0IF+/XKWv3G/3jXV9HrlLX7jf7xpsSNHw/8Aeuv94f1rfQYFYHh/711/vD+tdAvQUB1FooopDMfVP+Pv/gIqnVzVf+Pv/gIqnXTHZGL3CtaxH+hIfc/zrJrZ04ZslHuf51NTYcdyxE2Rin1APlepxWLNEFRSL3FS0EZFIYyNsjFGwA5NR/capT8y0xDS4HSmZZqeI/WnZVaAGrH3NKWVRxTGkJ6UKhbk0ABct0pVjJ61IqAUtFwsIFApaKKQwooooAKKKKACo5V71JQRkUARxN2NJIuDmm/dapT8y0xBG2RSsu4VEh2tzU1AIg5RqkY5TNNmHSjP7ugAi60sq9xRD0qSgCFHxwaHAPIp7Rg9KjOV4oEPjfsaczgVB34p6oW5NAXAsWPFOWPuad8qCo2ct0oGPZwvSo+XNOWMnk1IAB0oARE206iikMKKKKAIXXacipEbIpWGRUIyjUxbEzDIqHlGqcHIprrkUAxVORSPnHFRo204qbqKAK5Jz1pcMOadIncUI2Rg0CFVgwwaZyjUrAqcilPzj3oAU7W5zSbgOgzSBCaeIwOtAxm5j0FAQnrUoUCgsBRcLDVj296fUTSZ6U0OwPNAXJHTIpisVODUqtkU2RM8igB4OaKhR8HBqYc0hgehquetWD0qAj56aEx6qFGTRvHpRJ0FMwNtAD2UMMimxtg4pYqb0egRPSEAilHSikUQspU5FPR89aeRkVCylTkUxbE1IygimI+eDUlIZCylTxT0kyOaeRmoXTHIpi2EY7mp5YKuBUYOKcqljk0CEALmpCQgpwAA4qJuWoHsL5p9KckmetKEGOlRONrcUATEBhUZi96kXoKUnApARhAvJpHfPApGYscCnImOTTARE7mpaKCcCkMa74FRAFjzR95qVmxwKZI9VUU/A9Kgw3Wnxvzg0DHtgCoR8zZNOlbPApvRfegGA5ak6PUkS9zSSLg5FAiUUUyNsjFPpFAelQ/x1MelQj79NCZIy5WotrKeKnHSjigLEIVmPNSqMClopBYgb/WVP2qA/wCsqftTYIhb79SjpUR+/UhOFoBEchy2KlQYFRRjLVMeBQwRHKe1LGMLmo/vPUrnavFACNIBQJM0xF3c0548DigCQHNDHAzUcR7UStjigLjB8z1OKjiXHNSUMEFFFFIYUUUUAMlXIpIm7VIeRUH3XpiJ6azgUpPy5qEDe1AD/Np4IYU0xjFMQ4bFACN8r1MDkUyUcURHjFACSDBzT0OVokGVpkRwcGgOostOj6U2XpSxdKA6jZafH92mzdqdF92joHUY6HORTfm6VPRxRcLEcaYOTRLUlRy0AOj+7TqZF0p9IaCopetSMcCoRl2poTEIxzSnkZFSsvy4qJe4oESRkEU7aPSolO1qkZsCgYFAajZCvSk3MaUMQcGgQ6N+xqSoGGDkVKhyKBoHQGogShqekZQ1AWG4Dim+WabyhqVHBoARI8c04kKKWopDk4oDYDL7U5XDcGhUGOaY67TxQArpjkUI/Y09eVprp3FADXGDkU9XG2ot3GDQAT0oEOZixwKciY5NORAKdQOwUE4FIzAComYsaQXBmLHAp6Jjk0ImOtPpgFI5wtLUcvSkMao3HJpxZV4oT7ppnVuaZJICrVGw2NR0binydBQA9Tlc0tMi6U+kUFMd8CldtoqJQXNMTFRSxyam4ApAABUcj54FAbCOxY4FKMIvvQq4GTTTl2oEKrZOD3pGG1s0rrtxSj5loAkU7hTJF7imxtg4qViNtA9xkbdjRIvcUwfe4qVjheaAGxt2NSVAgJbIqehggqORuwpztgVGi7jmgGOjXuako6VHI3YUg2Gu244qRFwKZGvc1LTBBRRRSGFFFFABRRUcj9hQAjvk4FLGmOTSRp3NS0xBTXfaKHbaKiALmgAALmpVUKKVQAKRzgUAI0mOlNEvtSIu4809kGOKA1HAgihzhajiODinuMrQBGi7zTmjGKajbTintIMUAMiPzYqRnAqJeDmhRuNAh/mA9RS7VYcUhjGKbGcNigYFCOlAcr1qamsFPWi4WBXBpSARURTuDQGZaAuShcVGyndxT1cGnUAA6UUUUhhRRSMcCgCOVs8UsZAHWmbSxzS+UcUySYHNFQhip5qRXBpDuOooooGB4FQH53qSVsCkiXvTEY19xdyfX+lQVYv/APj8k+v9Kr10LYye4VvWf/HpF/uisGt6z/49Iv8AdFRU2KhuTUUUViaEci9xXI2n3G/3jXZVxtr9xv8AeNAGl4d5e6/3h/WugHSsHw2MyXX+8P61vUAFFFFAGPqv/H3/AMBFU6uar/x9/wDARVOumOyMXuFbWmf8eafU/wA6xa2tM/480+p/nU1Nio7ksq9xTo2yKcwyKiU7WrEsmooopDGSLkZpqPt4NS1E0Z3cUxMGk9KQKW5p6xgU+gLDVQCnUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAMlXIzSRN2NSEZFQEbWpiHSrg5p0bZFL99aiU7WoAklGRUeflxU/BFRtH3FAMYjbTip88Zqv8AdNLuLcCgSZI0gHSo8FzTlj7mnlgooGIsYHJpGkxwKYzk0LjqTQIAC5qVUApA6inb19aBi0Um4HvS0hhRRRQAUUUUAFMkXIzT6KAIUbBwamqKRcciljfPBpiCRO4ojfsak61C67TkUATdahddpyKkRsinEZFAbkakMMGmEFDSsCpzTwQ6+9ACq4IpDIBUZRgeKcsfrQAhdj0oCE9akAVaQyAdKAARgUrKCKjMhPSkywOTQAAlDUwIYUzhx70wEoaAHyJ3FIj4ODUgIYUyRO4oAk61DIMNmlR8cGpCAwoDcYCHXFJ5ZzSFCDxRlqBD+EFQ55zTwrMeaHXAoAlT7opaZGeKcWA6mkULQRmm+YPWlDA9DQBG6Y5FCPjg1LUbp3FMRIDmioVcqcGpQQaQDHj7imqxU4NTU1kBphYUMCKjkUg5FN5Q1IrBhzQA0SYFN5dql8sUhIQe9ACkhRURJc0cuaUkL0oEPRMU+kU5GTS0igpH+7S0EZFAEKdaTo/NH3Xp7Lu5FMkfkYqDOGzS7WpCMGgGKPmOaD8zUv3V+tMBxTAsDAFKRkVBhjzzTkcg4NKw7jfuPU46VDL1zUqdKGCFPQ1Cv36mPQ1Cn36EDJHbaKj3MaJOoqRANooAjVyDg1LnIqOUDNOX7tADP46m7VCv36m7UMEQD/WU6Q9qaDh80feegRJGMCiVsDFPHAqFjubFAx0Q706QZWlUYFLSAhRtvBpzyAjilaMGkEQHemGokYxzTT8z1I52rxTYhk5oAlUYGKKKKQwopGOBUYkNAXJaKjSTJqSgAqOVe9SUjDIoAYh3KRTAdjUqna2KkZA1MQhkGOKYgy2ad5XvT1UCgBSMioB8r1PUUo5zQgZL1FQMNr1LGcimyjigAkOUzSw9Kjz8mKfD0NABN0FLF92ibpRF92joHUHfHSmbmPNIeX5qYAYoDcYknODRL0pj8PxT3+5QAsXSn1HFUlIERSnnAp0a4Gaj6vUjNtGBTAfULja2aT5jzSEnvQJscw4BppbIpyHIwaaRg4pgSx4xTZcdqbhh0pQhJ5pAKf8AV0sPQ01z2FSRjAoGOooopDEZQRUTKUNTVGXBODTQmKj54NNlHORSMpHIpyvng0AIsmBzTWJc1IYwaUALQAqjAprvjgU1nJ4FCITyaAGqpY1MqhRSgYooCwU1mC0jvjpTAC5oC4nLmpUQLSqoApelAWCimlwO9J5gpDH02QZWm+bSGX2piuIjYODTmTPIqMnJpQWoEPVNvJprnccCk+Y09ExyaAHoMLSO20UrMFFQ8uaBgAXNTKMChVwKHOBQAyR8cCmovc0ijc3NSSDC8UAMZtxwKeoCDJpkQGaJGJOKBCMS7U/hF96FAUZNM5c0AABZqV27ClOEXHekRcnJoAci7Rk0xiXbildsnAp8aYGTQMci7RQxwKUnAqF23HAoATl2qZRgUiLgU4nAoBDXbaKjUFmyaQku1TKu0UBuKBgUUUUhhRRRQAUUUjHAoAbI2BimIu45NJy7VMBgUxbi0jHApahdtxxSBicu1TKuBSIuBTqYIKa3zClYZFQ/MpoBio20805pARxTchuvFOEY9aAGpxyaDIT0pZeAMUsQGKAIj15qREzzTpFGKSI0CHFflwKjRtp5qUsB1qNtrHrQNjjIMUyMZbNKI896kVQooAR22iosM5p8tLERigCMhlqRcOKJSNtJD3oAa67TkVIjblpJelJF0oDqSUUUUhhRRRQAUUUUAIyg1AeGwKmc4FRxjc2TTQmSrnHNKeKKZI2BikMjY7nqZRgVHEvOalpsSMO//wCPyT6/0qvVi/8A+PyT6/0qvXQtjJ7hW9Z/8ekX+6Kwa3rP/j0i/wB0VFTYqG5NRRTWcCsTQcSBXG2v3G/3jXVks5rlLX7jf7xpiNTw19+6/wB4f1rbMgFYXh7Ja6x/eH9a21j9aAF80elOVwaTy1prR46UBqZmq/8AH3/wEVTqzqBzc8/3RVauiOyMnuFbWmH/AENfqf51i1r6Y2LdR7mpqbFR3LtRSrg5qWkYZFYGjEjbIp1QqdrVNTYkFFFFIYUUUUAFFFFABRRRnFABRTGkA6Uzexp2FcmzRUPzUCQjrRYLk1RysQeKerbhmon5ahAwDsOtOEopwUFaQxDtQGo4MDTZACKYYz2pPmFADom7USr3FMBINTfeWgBEfjmmtJ2FN2nOBUixgdaAGBSxyakChRSM4XpUZJc0AOaTsKQKWPNPWPHWn0BYrlcNiniPIpJPvUgdqBDvKo8o+tCOxbBqWgZDtYUK5B5qao5V70ASA5GaKZEcin0hhRRRQAUUUUABGRULAq2RU1Iy7hQJiI24UrDIqHlGqZTkUwISCjVMrZFI67hUQJQ0BsTMuRUPKNU4ORTXXcKADeMUwy+lIIzTxGBQGpH8zU4R+pqXFRSA0AGVXtThhxUaKGo5Q0CAgoadw496dw4qM5RqAFVihqUEEVHw496RWKnBoGK6dxQj44NSAgimOncUASdaMCokfHBqUc0hhTZB8tOpG5U0AQq+BQFL0gHzVIx2jApkieX700goaMt1p6ncvNADkbcKdUKcPU1DGhroDUQJQ1PSMoYUBYRXDU6oSpU5FOSTsaAuPKg9aiZCvIqaikBCJCBg0gBc1I8eelR8pTEOYhRgUiLk5NIg3HmnuwUYFACO2OBTkyBk0xFycmlkbsKBkgYGlqNFwMmlEmWxQASJkZpisVODU1NdAaAAuNuaiUZbNGxulPxtQ0AMblsUhG1qdGMnJp7pu6UCHKRioW+/xRtYU4Ljk0DEk61KnSofvtU46UMEI3Q1FF9+pW+6aii+9QDHyLnmowzDip6MCgLEABc81MRhaXFI33TQBEn3qmPSoY/vVK3ShgiuepqWId6ixlqsKMLQxIRzhajjGTmllOTinoNq0DB3C1H5hpPvPUuwYoAEcNTqg6PUrNhaAI5DlsVKgwKijGWzU1DBBRRSE4FIZHK3amL3oPJoXvVEiA4NWFORVfGalibsaTBElFFFIoikGDmnocrQ4ytRxnBwaYiYnAqIyc8Usp4ojUEZoAQSc809vmWmyKAKIjxigBsZw2KlIyKicbWzUqHK0MEQMMGnw0SrzmiKgXUdL0pIulOk6U2KgfUSRTnIpA7AYqak2ii4WIlUscmnyD5afTZPumgBsVSVFDUtDBEHSSlf71Egw2aXG5eOtAiRcYqF8buKPmHFORDnJoGMxtNOcZGRT5F4pqcjFAh0bZHNI744FMKkGnLGTyaBiIpY5NTUAYpruFoDYcTikJyOKafnWmI204NAXFVznBodM8ildcjIpEfsaABG7Gh0xyKJFxyKbvOMUCFWTA5pCS5pVQnk1KqgUDGpHjrT6KRmC0hik4qJ5M8CkZixwKckfc0xDVQnk1MAB0oopDA8VC7knAqSQ4WmRjvTExBHnqaDH6UMxJwKFYg80CGgYPNTBFI6UyQcZFOiOVoGh2xfSjaPSlopDDFIzbRSOwUVFy5piDlzUyqFFCqFFNd8cCgBWcA0v3lqDBPNSRNkYoC4z7jVN95abKuRmkibsaAGfdalkHcU6Ve4pEO4YNAhgy3FSgBFpVQLSsMigdiHl2pzttGBTAdppyqWOaBCxrnk1LQBgUyR8cCgew2R88CljTuaSNcnJqWgAqF23HAp0j9hSRp3NADo1wM0+iikMKKKKACiiigAqKRsnFSOcCokG5smmhMfGuBT6KCcCkMZI2Bimxr3NN++1TgYFMQUUUUhhQQD1oprOF60AMaPuKQMV60/zVoJVqYhGIcUxWK0jDB4pQ3rQIVmLU9BtXNKoXtSsMigZDy7U4x4FIhw3NSMwxQAyNiDg1LUK8tU1DBCMMioirKeKkMiigOpoAiwzdamVdopaRjgZoAjlOTinxjC1EPmep6AQUUUUhhRRRQAUUU12wtAEch3NipEGBUcYyc1NTYkFQsdzYp8jYFNiXJzQDJFGBS0UjnApDMO+5vJPrUFTXnN1J9ahrqWxi9wrdtCBaRf7orCrYtQWt4/90VFTYqJO8melRg5PNSiMd6PLU9KxKHJtxxXH2v3G/3jXWFSpzXJ2v3G/wB40DRq+Gh812f9of1rXZyTgVkeG/8Al8/3h/WtePG6gGJtb3pyP2NSnpUB+/xQGxm6oMXX/ARVSreqf8fX/ARVSuiOyMnuFatjxaofc/zrKrYsFzYr9T/OpqbDjuW0ORS1DG2Dg1NWBoiKVcHIp0bZGKcwyMVCp2timBPRQKKQwooooAKKazgVGXLdKBXHtIB0phLN0pVjJ5NOJVBTAasfc1IAMcVEzlulCMVODQBNgVHKBTmcAVFy5oQMki+7TOr1Io2rUScvQBOOlFFFIYUYFFFACFAaFXbS0UABwOaiaQngVL1FQONrU0JiqhPJqUKBQhyKGOBQAtFQbmPSjc/vRYLjpRzmlRgRg0wsT1pvINAizgelFMjYkc0+kUFNk+6aGcCo2YtwKYmLD1NS0yNSOafSYIKKKKBhRRRQAUUUUANdcio0YqcGpqjkTPIpiZIDmmSJkZpsb44NS0BuQoxU4NTA5qORO4pI3xwaAJaKKa5IFIY6kODxUJdj3o+Yc07CuKwKnNOGHHvQGDjBpnKNQICCpxShCetKXHpzTcs1AD8hOlMJLHgU5Y+5qQKBQMbGCOtPprOBTBJzQArp3FNRyDg1MCCKjdM8igCQHNBqFWKnBqYHIpAQHh6fIMjIokXuKar44NMQmTjGKegwpJo3L1xTWfPAoAaT81TqcioSpC5qSI5FDGh9FGcUhcUhikZqJ4+4qQMDS0AQq5Xg1KGBpGQGosMhpi2J6RlBpqyZ60+kMhZCvSmjrzVimNGD0p3FYRnAXimouTk01lIp4fC4oEEjdhSxrgZNNQbmzTpGwMCgY3cS3FSFtoGabGuOTTWO5sUATAg80jDIoHyrTVfJxSAj2sp4pdzCpsik2incLEW8+lJhmqbaPSlAxRcLDUTbTqKKQxH+7UUX3qkfpTIutMQ9321HvJpG5fmpQoxQA1JM8Gnv901C42txUrf6ugBkX3jUpGRUUPU1LQwRGseGzT2OBS1HKe1AbDVG5qmxximRDjNPoYIhYFWzS+bxUpAPWm+WvpQFiNQWbNLIe1SHCjioR8z0ASxjC06imSNgYpDB3x0qP5mNKiljk1KAB0pi3GbNqmmL3qZ/umoU70ALGMmhkIORRF96pqARErkcGpQQelMdARxTFYqcGgCaoXG1s1MDkUyUZFCBiMNy5FNVyvFOiPanFAe1AEbOW4p8a4FKEA7U6gBkgyM02I9qlPIqA/K9AMmddwpqJtp4ORRSGNk6UyLrT36UyLrTF1JGbaKiMhPaiTlqkRRtoAasnODTn+4ajkAB4p+cx0ANh6mpaih6mpaGCEZdwqEhlNT0EZpBYh8zHal80+lSbF9KNi+lMNSElmp8a45NPwBSM20UAO4pNw6UK24VE2VegBXYhqcRvWhhuXNMjbBxQAI204NOkXuKSRe4oVxt5oEEbdjTXwDxSdTxT1jJ5NADfmapFjx1pwUDpS0XHYKKQsBUTOW6UguPeTHSowC5pyx55NSgAdKYDVQLTqM4pu8UhjqKbvFG8UAJIOKbGeCKcXBGKiztbimIUgq1AyzdKeHB6ijeo6CgQScKBSxD5aj5dqmAwKBi013ApHfHApiqXPNAXEALmplUKKAAopjvjgUBsK744FMVc8mhVzyaGbsKBDwQRiox8r0gypBpzjIBoAm6ioGG1s1JG2RRIuRmgY4HctQ/canRNg4NLKvGaAJAciio4m7VJSGRMmWqRRgUtI7bRTEI7YFRqpY5NIAXaplGBQG4oGBTHfApzttFQgF2oBiou45NTAYpAMClpAgooooGFFFFABRRQTgUARSnJxT4xhaiHzPU9MSCo5W7VITgZqD7z0IGSRLgZp9A4FFIYUUUUAFRzDipKbIMigGQ7flzSDOcUoPy4pYx81USIRg81JsBFNk+9QXPQUgE5U09ZM8GmHd3oC7ulAD2QHkU3yzSBmU1Krg0DBE20krYGKfUUo5zQDEWPd1oZSlPjYYpJWBGKAHRnK02Vu1EfC5ph+Z6AHxLgZqSgDAxRSGFFFRyt2FADwwPQ0tQRn5qnoEgqFzubAqSRsCmRrk5pgyRBgUpopkjYFIYxjuapVGBUcS96lpsSCoZDk4FSucCokG5s0IGY96MXUn1/pUNT3//AB+SfX+lQV0rYye4VuWmFtIz/sisOtqD/j0i/wB0VFTYqI/LMeKPmWpIsYpXxtrEuwineMVyFr9xv9411sXWuStfuN/vGgEavhr712P9of1rXZSpyKxfD2Q10R/eH9a3BID1oAZvY8U5EOcmnbk9qa0nYUAZeqHN3/wEVUqzqGftPPoKrV0R2MnuFbWmf8ea/U/zrFra0z/jzT6n+dTU2KjuSONrZqRGyKHGRUcZ2tg1iWTVFKvcVLSMMikMbG2Rin1APkapwcimxIKjkYg4qSmyLkUgZGqFutSBQopkbYOKSQnNMBzSelNCljSxoCM1LwKAGqgFNkTuKUyAdKaZfagNBqoSealG1RUWWPQUoRj1oEOaQY4psf3s04Re9PCgUDFooopDCiiigApkhwKfUUx5oQmIj4PNSOu4VEVwoIp8bZGDTAajbTih23HApZF7imKcGgRMi4FOwKAciikUJtFJsFOooAQADpQ3SloPSgCBRubmplUCoT8r1OOlNiQUUUUhhRRRQAUUVG8nYUAOZwKVW3CoQpbk0qNtODTsK5NRQKKQyKRMciljfsakPNQuu05FMRNUUidxTo3zwaf1oDcjjfsak6ionTByKWN+xoAR0xyKFYEYNS9aidMcigBGUqcigEMMGlRs8Gh0xyKBCrH608ACo1kxwaGkJ4FAyRnC1Ezk8CgIW61IECigCNYyetOaMY4pzOB0qMyEnNAaCAlDUysGFMyHHvTOUNAEjpmowShqVHDUMoYUAKrBhSNGDUXKGpUcGgBvlU5UAp1FILDXGVqNG25qY1XYYNNAxxYueKURmlQBVzTSxJ4oEBQrzTo37GhGzwaaw2tQBNQQDSKcilpFETR45FIrleDU1NZAadxWFVgaWoSpU8U5ZOxosFyQjNRtH6VICD0opDIMlKQHc3NTlQajaPHSmKw5zhcU2JcnJphz3qRHAWgQStxiiMYGTTPvtUjnC4oGMyS9SM+2mRDvSP8AM9AEoORS1G5wuKIycZNAElFMV8nFPyKQxsnSmRU6TpSRUxdRJFIORSCQgVNjNN2CgLEQBds1K/CU4ACmyfdoAZD1NS1HDUlDBATgVAfmepJDgYpsQ5zQDHk7FqPcxpZetPQDFAEauQcGpgciopQB0p0Z+SgBJWxxREuBmmH5nqdRgYoAKgPzPipm6VCvXNCBjy20YFN8xqTq/NTFRjpQAzflDTY+9MPBNPj70CEjOGpzSHPFR1JEAetACCQ55pXAI3ClkAxTV5WgB8RyKeeRUUXWpaGNEH3Hqccio5V70sTZFAA746Uzcx5pH+/UwAxQG5Gkhzg0so4yKbJw3FSAZSgBIjxin1Cp2tU1DBCN92oovvVK3Q1FF9+gGOlXuKashAxU1NKA0BYiJLmpSMJShQKG+6aAIovvGpqhj+9U1DBBRSM22kJyuRSGOpu8ZxTI2ycUjDa2aYriyEg0776UMNyZpsR7UAJGcHFPkXIpjja2aeGG3mgBsTdqSQbTkU0nnilCs3WgQpckYpFQmpFjAp9Fx2GqgFOoprOBSGOqNpMdKaWLdKcsfc0xDAGc1KqAU4ACii4WCkY4FLUUpzxSGNJLmnCM0q/KuaYWJ6UyQZCKRRk4qRGzwaY3ytQA7y6PKqUdBRRcdiLyqURDvUlBOKLhYQAKKY8nYUjvngUImeTQAioWOTUwAAoAxTJGIFAbCO/YU1VzyaI13HJpZDjgUCEduwpyJjk0kajqaHfPAoGJIQTxTlB280iJ3NDvngUCGodrVKzALUarjk0hJY4oAFBZuKlcgLzScItR8uaBgmS2RU9Iq4FDHAoBAzbRUPLtQSXNSou0UbBuKq7RQxwKUnAqFiXPFACHLtUyrtFIi4FOoBBRRRSGFFFFABRRRQAUyQ4FPqKU5IoQmLEO9SU2MYUU6gaGSnAxSRDvTXO5sVKowtMQtFFNdgBSGMeQ5wKTe1IOWzipgARTEMWT1p5IK01o89Ki+YHFACqPmqZVA6UxExyak6UMEQSfeNEf3qRzlqTODxTEWGxtNRR/epu4nipY1xzSHuOKg1E0ZHIqaikFiFXI4NSZDihkBqIqVPFMBTGe1KsZzzTkcninngUBYjkOFwKIl7mmH52qZRgUALRRRSGIzYFQgFzSudzYqRFwKYtyI/K1SK4IpxUGomjI6UBsDnc2KlQYFRxrzzUtDBATgVATuanytgYoiXvQA9RgUtFNdsCkMjkOTipEXAqOMbjk1NTYkYd//wAfkn1/pVerF/8A8fkn1/pVeuhbGT3Cty1G60jH+yKw62bQlbeP/dFTU2KiSfMhoLM3FSB1PWgso6YrEoEXaMmuQtfuN/vGusZy3Ark7T7jf7xoGjW8NAE3ef7w/rWyYwelY3hnrd/7w/rW5SGReVThGB1p9FFxWMbVP+Pr/gIqpVvU/wDj6P8AuiqldMdkZPcK2tM/480+p/nWLW1pn/Hmn1P86mpsVHctVDIuDmpqRhkVgWxI2yKdUKna2KmHNNgiOVeM0RN2NSEZFQEbGoAnopFORS0hkLja2RTj8y051yKjQ7TimII2wcUjMSaWQYORSHkZoEBQ4zTaljORimONrUwHxEVJVcHac1OpyKTGhaKKKQwooJwKYJAaAH0UA5ooAKhflqmqAcvTQmTAfLiomBRqmHSkddwoARSGFROuDQCUapSA60BuRK5AxS72puNrc1MuCKBEW5s8mpk+7UcnWpE+7QxoQvhsU6oHOWpyPjg0WC4SjnNOjbIpzDcKiMbDpQBNmiocstKJD3osFyWgnFM80UwsXNFguK7k8ChE7mlVAvJpHfsKAFZwBgU1VLHNKiZ5NSgYoAAMCiiikMKCMiiigCFlKnIp6PkU8jIqBgUORTFsTkZqF1KnIqRG3CnEZFAbjI3zwaf1qF1KnIp6Png0ANdMcihH7GpaidO4oAVo8nilVAOtMWTHBoLlulAEjOFqMuzdKVYyetOICDigBgTuTTwFPFRlixoKsvNAhWUqcilDBhg0quGGDSOmORQMQqVORT0fPBpiv2NDJjkUCJSAwqJlKnIpUk7GpeCKB7kaSdjUlRPHjkUiuRwaAJqhlGDUwIPSmuuRSBiDlKjB20qsVODTsoaYhsYJbNEp5pxcAcUwKWyaAHxHjFSVAvytU+eM0MaCio2k9KTzTRYLkpGaY0eelCyA9afSDcg+ZTUiyA9aeQDUbR+lMCTOaKgBZKkWQHrRYLjioNRtH6VLRSGVxlTSs241MVBpjRelO4rCggJTIxlqQhhSowXrQIWU8gU4cJUedz0+ThRQMbEPmzSsTupYhxmmDl6BD3+6KIulEvQUR/doH1HM4WmeZTR8z1KUGKABXDUkvSox8r0+TpQARVJTIulOc4FAETnc2KlQYWooxls1N0oYIZIuRUYZlqfINIQDQFiHljzT2+VMVJgCoZDlsUALEMnNS0iDApaQ0IwyKhU4bmp6jkTuKaExrKQcik3NjFKrkcGnhlNAhm35STRH0NPcjaaZH0NADVGWxS/Mp4pY/v1KSO9AEJLNTj8qY70pcDpTAC5oAdEO9S0ijApaRQjDIqJTtbFTVFIMHIpoTCRe4pA7AVIhytLtFAESqWOTUwGBRwKMikBFKMHNPQ5FDjK1HGcHFMCY9DUMf36mPQ1Cn36EDJicCozL6USnHFCICMmgAWTPFPblajkTHIpUOVNADU+9SuxDUi/fol+9QIdJyuaIzkYpTzHTYupoGIPlenSjIzTZOGpWcFcUCFjOVxTM7WpFJ7U4Rk9aAEZt1CoTUqxgU6i47DFjA60/pRSFgOtIYtIWAqNpCelIELGnYVwaQnpQqFuTUioBTqAsIqgUtIzBetRmX0pAS0VF5po82nYLktRSdaXzRSOwYUAxT8ycUwHbkUI+PpT8oaBDYxzmiTlqcXAGBTUUscmgCVfuilopjuBSKHMwAqJmLHApMFzUqoFpi3ESPHJpxIApGcLURJc0APEmWxTnGRUWNpFTDlaAI4jg4p0gyM0xhtapfvLQBHGcgimj5W5o+69OdcnIoEIzFuBTlQAZNKiYpspPSgYjEscCnABBmkUBRk00kuaBBy5qZV2ikRdopxOBQMQnAqJiXNDMXOKkRMCgNwRNopxOBQTioXfccCgNgdixwKeiY5ojTHJp9ABRRRSGFFFNZwKAHUVCZGNG9hTsK5NRUQlPepFYN0pDuLUB5epycCoV5emhMmHAoY4FFNkOFpDI1GXzU1RRDrUtNiQZFRyrnmkcHOaQPxg0ANDYHFOiYlqFUHJpIyA3NMRPSbRnNIW+XIpiynPNSMlpHBI4pQQRxRQMiER70/yxTqKLisQum05FPRxjmnMMiozEe1MCXI9aMiodjCj5hRYLkpIAqIuSfakO5uKcVCrz1oAchWiVsDFRoO9H3moAfEvepKjL7eBSebQBLTJGwMUnm0wAu1AXHRr3NS0AYFFIYUUUUAFBOBRUUrdqAG/eapwMDFMjXAzT6bEgqFzubFPkbApsa5OTQDJEGBS0UUhmHf8A/H5J9f6VXqxf/wDH5J9f6VXrpWxi9wrctgv2SLP90Vh1sWoLW8f+6KmpsVEkPXilVCakWMDrT6xuXYaqAVx9r9xv9412Vcba/cb/AHjSGa3hnrd/7w/rW5WH4Z+9d/7w/rW5QAUUUHpQBi6l/wAfR+gqrVrUf+Pk/QVVrpjsYvcK2tMP+hr9T/OsWtWw3C1Uj1P86mpsOO5foqJZOxqUHNYGpFKvcU6NsjFPIyMVB91qYiemyLkU4HIopDIo2wcGpahkXac1IjZFNiQ6opFwc1LSMMikNkeQyc0ic8Um0ikBI6VRIoO16kcblyKYq5OTUgYdKQyEelOjbBxRIuDkU0+tMRYoJwKYj8c0x2LHApDuDMWOBS+XxSooAyaVpAKAI8MtOEhHUU4SButKUU9KAE3gimR8vmlMRpY1xQBJRRRSGMkTIzTEbacGpqjkTuKYmK67hkUxG2nBp0b9jRIncUANkOSKkX7tQZqdOVoYIiXl6e6dxTWBVs1IjbhQBGshXg08SA9aUoD2phioDUkyppj7RUZyDjNOVSx5oC41VLGpQAg5peEFRElzQGwrOWOBTkTuaVEx1p9AWCiiikMKKKKACiiigApGGRS0UAQEFDUqNuFKy5FQkFDT3FsTkZqF1KnIqRG3CnEZFAbjEfPBp9QuhU5FOR88GgBTGCacFApaKQwoIzSFgKY0vpQAjpg5FCNng0qyZ4NI6dxTEIyY5FJ8zcU5X7GguB90UCAALyaRmLcCgKW61IqAUDGJH3NS8AU1mC1EWLHigNifINMdM9KjDMpqVXBoAiBKGpVcGlZQ1RMpU8UBsSMgameV70qSdjUgOaAIxFUgAFFFIZDKMHNIXJGKlkGVqFB89Mlj1QAZNOylNlPamlcLnNAxzpjkUsbZ4NCHKnNMB2tQInooByKKRQhUGo2j7ipaKAIAWXrUiyA9acVB60xo/SmIkBBoqD5lp6y+tFguSEA0xowacGBpaQyExkdKaSe9WKQqD2p3FYjRwFxTU+/mntF6UwqV6UCHzdBSxfcqJiT1p8bgDFA+o0gq2af5vFOO1qTyxQAxAWbNOl6U8ADpUc1ADo+lNlPOKcnCVGPmegCRBtXNRkljxUr/AHKZFjNADSGHNSRtkc0rkbajj60ASucCooxls0spycUo+VM0ASUUxGyKPM+bFIY+ims4Wl3cZoARkBphjI6GpFYNRuGcUxEOxqkRMCnFgKUHNAWIWQg8UBGPWpdwzigsBQFhgiqQACkByM0gcE4pAOoppcA4oZsDNAx1NcZWhW3Cmh8timIbGcHFTE4FQsMNmnk5SgEMZixwKQqwpY8bqlYjFADI2zwaaw2tmhPv0+RcjNADgcrUQ+/Sxtxik/joAdIuRmkR8DBqXqKYYwaAGO+7inoMLQEUUrOAKAIx9+nS1GT82RSnc1AhysNuKZnB4pwiJqQRgUARYZqcsXrUoGKKLjsIFApaM01nApDHUhYCoi5PSgIW607CuK0hPApArN1qRUAp1AWGrGBTqKKQwoJwKKbJ0oAiOXanhVXrSRDvTT8zYpkj8K1MZdpoxtPWnvymaABUDCjyh60Q9DUlAyPyfek8r3qWii4WIxFin8KKRnAqMsWNACvJngUioW5NOSPHJqTgCgBAABTXkxwKa754FIqdzQAgUscmnFgvApGbstIUOM0CHP8AMM06I5GKYhypFCHa1Ax8o4zSRHtUhGRUA+V6AHSjBzT4zlaHG5ajiODigCao5RxUlIwyKQyAZPFTIu0UIm2lZgBTEgJwKiZi54pCS5qVExQG4iJinnignFRO+TgUBsDvk4FLGnc0Rp3NSUAFFFFIYUUUjHAoAbI+OKYqFjk0g+dqm4UUxbgFA7UuB6VGZfSkEvrQFx7IDUZUqalVg1KRmgLEXmZWiLk0PHjkUsS4oAkqOXpUlRS0kDHR8Lmms5JwKP4KIgCaYDcsOtOADipGAxUScNQAhDLSDBqZiO9REA9KBAQe1IBk0oYjr0qRSppgRglDUocGhlDVGYyOlIexNRUGXFLvaiwXHuSOlM80+lODbgQaZjDYNADvN9qXzB6U7YpHSk8sUBqJvWmMd7U/yqNuwZoAaxwMClUbVyaao3Nmlc84FAhFG5qcuCcGnIuFqI/eNAEvlinKoWmI/Y1JSGFFFFAwooooARzgVEg3NQ7bmxUiLgUxbjhxQTgUVHK3YUhjCd7VMowKZEvepKbEgoprOFqIszdKAuZN/wA3kn1/pUFTXnF1J9ahrpWxk9wresx/osX+6Kwa3rP/AI9Iv90VnU2KhuTUUUViaBXG2v3G/wB412Vcba/cb/eNAGn4cOHuv94f1rfrn/Dw/wCPo/7Q/rW7G2RTEPoPSikbpSGYuof8fJ+lVqs6h/x8/hVaumOxi9wrX01wLVQfU/zrIrVsV/0NT7n+dTU2HHctunGRRE3ahDlcU0cPWJoTUyRcjNPHSg80hkUTdqlqFxtapUbIpsSBhkVEp2tzU1Ryr3FCBkg5FFRxt2NSUhjJc44qJcDrVgjIqB1waaEwLFuBRgrzSDI5p4YOMGmIcDvWoxwcUAlGpXAIBFIBpGDS/d5706PB606RcrQBHlmp6xetJEcHBqWgaIXQL0p8XSmyntToxxQHUfRRRSGFFFFABQeaKKAIXXacino24YNPIyKgIKNTFsLImDmlibHFPBDrUTAqaBEkmNtRoSDxTsF6cAEFAx5OBUTvngUjMWPFORMcmgBEjzyaczBRgUjvjgU1VLHmgBOWNSLtWo2G00oQkUCJPMWk81ab5XvS+UPWjQeovmrTg4NM8oetNZStAak1FMjbIp9IYUUUUAFFFFABSMoIpaKAICChqVHDClYAioiChpi2JiM1E6Y5FOR80/rQG5Gj9jUlROmORQj44NACyITyKjXAPNWOtMdM9KLhYaUBGVpAxXg0gJQ80/hx70CGlQ3K05YwOtMIKGniTjmgZJwKjeT0ppYseKckfc0ANCljk1KqhRSFgoqNnLHigNh5KtxTChXkUmw4zSq5HBoEKknrUvBFRFQ3IpoJQ0DHvH3FNDFDipFcGlZQaAEVwadUJQqeKVZOxosFyU1AflfNTgg9Ka6bhQDGsN4yKbsbpSDctL5h9KBD+EWouSc0uGY1KEwuKAGxNxipDxUA+RqV3zwKB3HmQDpTfNoVOMmlwp70AOVwadULKV5FPjbIxQA8jNMaMHpT6KQyEqy0CQjrU1NKA07isAkBp2aiMeOlN+ZaAuT0VEJfWnhwe9ILilQaYYh2qQHNFAyEowo3MtTUYHpTuKxEJfWmyMG6VKYwaYYvegNRC3yAU6IcZphQ0DcvagRORkYqFkIPFKJCO1KJc9aBjMM1SBdi5oDrSSOMYFADB8z06U9qI8AZpp+Z6BDwNqU2PlqdIcLiiIYGaBjZfvU9uI6YeXp0n3aAEi70h+/To/u00cvQIWXoKdH92my9qdH92gfUY336dJ0FNb79Ok+7QAJ92mx8PTo+hpvR6BBLwRT+sdJIMjNEZyuKBiRHnFI42tmgfK9OkGRmgQMNyA0kR7UqHK4pmdrUDHMhByKbhjxUu9cdaQyCgARMcnrTyMjFRGX2pN7GgLifdagn5s0bWJ6UojJpiHeYMcU0yE9KeIgKcFA7Uh6kOGanCM96lxRRcLDRGBTgAKKQsB3pDFophkA6UwuW6U7CuSlgKY0vpTQjHrT1jAoAjyzU5Yz3qUADtRRcLCBAKWig8CkMCQOtRmUdqaxLNgU4IB1NMQCWlEq0m1T0NRsu00AThwaR+RUQUkcUFW96AuLG2DilZDnIpm1h2pwcigQKhzzSyHjFIXJ7UKhJyaAHxDAp9A4FNZwKRQ4nFRtJ6UwkueKekfc0xDQpY5NSqoWl4FM3jdigBzHAqJmLHAqRxlaji680AxwUKMmmsxY4FPlHy02LGDQAqpjk0jv2FI7EnFKqAcmgAjU5zTX4enM/YUgXPJoESg5Gahc5bilZuwpUTHJoGPX7nNRHhuKc79hQiZ5NAEq8iigU1nCikMVmCioSS5o5c1KqhRT2FuCJtFOJxQTioXcscCgNhXfJwKVE7mhExyakoAKKKKQwooooAKZKcCn1HN0oBhEOM0kjZOBTovu0xvv0xdByRjGTTjGCKVelLSAgGVapwcioZPvCpU+6KbBC0UUUhhUco4zUlNkGVoBjU+ZSKZyhp0ZwcVKQDTEQlyeKANoJNS7R6U2TpQBGqlzTmjwOKImA6052GKAGJ83BoZCOlLGMnNSFgOtAESyEcGpQwNMYK3Q0whl6UAT4pCoNMWTsakBBpDICNjUrcjIqR1yKiU44NMkcsmF5pPMOaaVwaFGTTAmVsjJqNzubApWOBgURr3NIYvCLTFI3ZNKx3NimkYOKBE28YqJeXpfLNKqEGgYjja2alU5FNlGRTY2AGDQBLRSbh60tIYUyRsDFPJwM1By7U0Jjo1ycmpaRRgYpaQxGOBUIG9qdI2TgU+NcCmLccBgUjHAzS0yU8UhkfLtUnCCkiHGaYfmbFMkyb05u5D71BU96MXcg9/6VBXStjN7hW7ZHNrGP9kVhVt2J/wBHT6Cs6mxUdyzRRQTisTQZI2BiuQtPuN/vGurY7mxXKWv3G/3jTEavhoZ+2f7w/rWsPlasrwz1u/8AeH9a2JVzzQgZIDkUNyKjibsakpDMTUP+Pn8KrVb1MYuv+AiqldMdjF7hWrYt/oaj3P8AOsqtjTUBtVJ9T/OpqbDjuWEGFzTBy9Od+MCmp96sSycdKKKKRQ11yKjQ7WxU1RSL3FNCZLQRkUyNsjFPpDICNjVMpyKR1yKjRtpwaYtiamSrkZp9FIZChHQ0MNpyKHXacinA71x3pkiEb1zTACeKVTtbFSFlHNAAi7eTSPJ2FMLFzT1jxyaBjFUk5qVmCims4HApoUuc0AIoLNU4GBikVQopaQIKKCQKAQaBhSO20ZpaZN92gAEopQ4qNEDClMVMWpJuHrSOAwqPy2o2sKAEVtrYqVgGWoSpqSNuxoEMDFDRy5qRk3GlwEFA7AqhRzTHfPApGcscCnJH3NACImeTUoGKKKQyKYc0gkwMU+UfLmo0x3pki72zUw6UgA7UtIYUjDIpaQkAc0DIkOGxU1QZy/FTjpTYkFFFFIYUUUUAFFFISBQAtIQCKWigCFlKnIp6Png08jNQuhU5FMWxNUbp3FCP2NSUg3IVcqcGpgc0x0zyKjBKGmGxMyhqhIKGplYMKUjNAEasGGDSGLnih0I5FCyY4NAD1ULTWk7CmlixwKcsfc0AMALHmncIPensDjioT15oEPEnPNOKhhxTdoYcU3lDQMCChpwYNwetIz5GKFXuaBAVK8ilSTsaGfsKRI88mgCbqKY0eelO4UUBgaQyHLIakWQGnEA1G0eOlMCTANGxfSog5XrUiuDQA4DFFFFIZHKvemRjLCpmGRUI+V6YmOkPOKaQQM5p7ruGRTNrHigQ8HchzTFO1qeflSo8E80AWAciio4m7U9mwKRQtGR61CXLHija1Owrk1BGahDsp5qVW3CkFxDGDTDER0qWigLEHzLThIR1qXFNKA0wsIJAacCD3phi9KbsYUATUVDuYUolPeiwXJaMA0wSCnBgaQw2L6U0xin0UARGKkMRqaincViDawpMMDmrFFFwsVyWPWlDEDFT4FJtFFwsQA4OaV23VLsFHlrRcLEayALjFNVsNmpfKWjyloCzGO26lVwBineUKTyhQGoxmy2aczgrineUKPKFAakaPtpGbLZqXylo8paBWYwvkYpFYipfLFGwUXHYhOSc0uWIxU20UuKLhYgAal2E1NRRcLEXlH1pRFUlFFwsNEa+lLtA7UtBIFIYUU0yKKaZR2oC5JRkVCZGNHzNTsK5KXAphlHamiM96eIxQGowux6UBWapQoFLRcLEYi9aeFA7UtFIYUZFRvJjgUz5mp2FcnyKKg+ZaUSnvRYLk1Nc8UglHehmDCkA2Ic5pGJLYojOGpXQ5yKYhuCp609uUzTQrE05yAuKACE9akqOIcVJSY0GBSbR6UtBIFAxNoHagsAKY0npTAGY0xXHNIT0pFQtyakVAKUkCgLAFC0jOBTGkzwKQITyaAuIWLGkxtapNwU4FNk65oES9VqH7r1KhyKZKMHNA2SMMrUScNipEOVqI8PQDB+GoJLVIV3c05VC0BYYECjJprMScCllJzihQFGTQAqqFGTTWctwKQkucCpETFACJH3NSUVG8nYUBsK74qMAuaVULHJqYAAUBuIqgCgkAUMwUVCSXNACsxY4FPRMdaVExTqACiiikMKKKKACiiigAprjIp1FAEUZwcUsi55FNdSpyKckg6GmIar7eDTjL6U4orUgjWgNRiqWbJqYcUAYopAFGRUbuQcCm4ZqdguTUUijC80tIZCw2tmpVORmmyLkUxGxkGmLYV3OcCmndiiPl+anwMUBuVgMmniMmkPD8VOOlDEkMPyLUYBc1JL0pIiKBjShXmnxncMGlkI20yLrQArR+lMBZTU9NbaetAWEVwabIuDkUjJ3FJuPQ0ABYkYpw+VaRVwcmkPzNigQqjc2afIcDApQNq1F99qBjo17mkk+9UmQoqJm3GgCZOlLTU+7TqQwIyKiaPHOalqOVu1NCZGM5xU6jApka45NOdsCgEMkbsKdGuBmmIu45NTUAgpsjYFOJwKgJ3tQgYsa7jmpqRRgUtIEFMlHFPpGGRigYyI8Yph+VqOUapPlcUyTFvTm7kPv/SoKnvRi7kHvUFdK2M3uFbdiP9HT6CsSt2yGLWM/7IrOpsVHcnpkrYGKeTgVB99qyRbHxL3Ncja/cb/eNdkBgVxtr9xv940hmt4Z63f+8P61uEZFYfhnrd/7w/rW5QBARtaplORmkkXIpkbYODTFsZmq/wDH3/wEVTq5qv8Ax9/8BFU66I7Iye4Vq2G42q49T/OsqtrTP+PNfqf51NTYcdyUR8ZNIv36mPQ1Cv36xNCaiiikMKCMjFFFAEByjVMpyM0ki5FRxtg4NMWxNUUi45FS0EZFIYyNsjFPqA5RqmU5FNiQMMioeUap6a65FAMYw3DIpFjJ60I2Dg1IzgCgAwFFRs5bgUmS5qREA60ANSPPJqUDFFNdwKQbClgKiZyTxScuakVQvWmBHtY+tBVhU9BOBRcLEKMc4NPl+7UY+/Ukv3aACHpT6ZD0p9IEFFFFAwwKMD0oooAKjlBpzOFpchhQIjixUtQsCjcVIjbhTYIUkDrTfMFNkOTihY8igBTIKjbrxUnl1GwwaEJiq5FTbhjrVcAmn7GNAIkLgd6iJLmkZStPiIoAciYp9FFIoKKKKACiikZtooAGbaKhJJOaOXapMBVpi3EjfsakqBQS3FTjpQwQUEZoopDInTHIoR8cGpajePuKYiQHNNZA1Rq5U4NSgg0AQ4KGpUcGlIBqJlKnIoDYmpjRgmkSTsakpBuIqgUtFITigYtNZQ1MaTPSm5Yc07CuGChp4YMOaQOG4NIy45FAhdoU5zTSxY4FADMealVAKBjUjxyaeSFFIzBRUWS5oAVmLHik2MOalVAopGkAoAashHBqQMDTPlamlSvSgCVlBqJkI6UqyY61IGBoDciVyvBqUODSMgNRlCvSgCamSJnkUxZCOtSq4NAbkQYr1pfN9qkKg0nlr6UBYi5c1Kq4GKcAB0ooCxCw2tSM27AqV1yKhXhqBEgAVcmk832ol6Cm5G3pzQA84daap2tilipj/eNAFgHNFRRt2NS0igozUbydhTPmNOwrk+aKgywqRHzwaLBcfgelNKA06ikMjMXvTShHSpqKdxWIMOPWl3MKmpNoouFiPzT6Uolp2xfSkMYoDUUSCl3r60wxUnlH1oDUk3D1pciodjCjDCgLk2aKg+ejc9FguT0VBuf3pd7UWC5NRUO9qN7UWC5NRUO9qN7UWC5NRUG9vejc/vRYLk9GRUGXpfmNFguS7h60bh61FtY0eWT3oC5JvX1pDIKb5RpRFQGohl9qTzCe1SCNfSl2D0oDUhyxpQrH1qbAoouFiIRZ6mnCMCn0UrhYQKB2pcUUE4FAwoyKhZyTxRhqdhXJqKhDMOtOEoosFySmucClDA0yboKQDUXJyaczgcAUR/cpgwG5piHq4bgimyLg0nVuKfJ0oARUDDrSGMjpT4ulPoHYr7WHanCQjqKmIzSFFPai4WIzJ6CkCljzUmxfSl4FAWFAwKCQOtRtJjpTMsxosFx7SY6Uz5mNPWP1p4AFADFjxyak4FGailYg4oDYc0gHSo/mc05EzyaGYLwKAAAL1pCxbpQFLnmngKgoERFSOTTzzHmkdt3ApVB2c0ALCeDSyjIpkZw2KlbpQMZEe1JKMEUicPT5Blc0B0FjOVFOqOI9qkpDRFN1FNUFqlZd1KqgCncVhFQKKcTikZgoqEsWNADncngUImeTTkTHWn0AAGKazgUjvjgUwKXPNAXE5c1KqhRSqoApaAsFFFFIYUUUUAFFFFABRRRQAUUUUABGajaP0qSigCDaw9aVWKnmpqZIuRmncVh4ORRUUbYODUvakBC3L09m2gcUz+OiTtTEBZm6VJHkDmmghUBppkJ6UDJqhkXByKdGW71IRkUBuVhnPFP3tjFIy7TUibSKBEYGOTS7yelLJ1xT0UYoAj39jRtPUUsqgU6I8UDGBGPWpVXaKWikFiKR+cCkCsaQ/fqcEYpgQqxBwak2g81HJ97inFsJigBJGycCnRrgZpsa5OTUvagCOVuwpoBVc0jcPzUwwwoArkk05WA7VLsX0o8sUXCw0SCnBwaTyxUbKVNAErtgVGg3NmkyW4qZF2ijYNw6CoSdzU6RuwpY1wM0APUYFLRTXbApDGyN2FEa9zTUG5s1MKYgooopDCiikLAUAIyhqiIKmnNJ6U0BmpksyLw5uXPvUNTXoxdSD3qGulbGbCt6z/49Iv8AdFYNbtscWcX+6KzqbFQHSN2p0a4GaYg3NmpqyLQVxtr9xv8AeNdlXG2v3G/3jSGa3hnrd/7w/rW5WD4bbD3X+8P61vUAFQyLg5qakYZFAmY2pHNzn/ZFVas6iMXP4Cq1dMdjJ7hW1pn/AB5p9T/OsWtrTP8AjzT6n+dTU2KjuWj0NQp9+pm6GoFOHrFFsnoqNpOwpmWNFguT0VBlhT1k7GiwXJKikXBzUvWkIyKQxsbZFPqDlGqZTkU2JCOuRUaNtOKmqKRe4oBktFRxtng1JSGRyL3FNVCetTUU7isIqgClJxSMwFRFi54oAV5OwpFQtyackeOTSu4HAoACQg4qMkk5pVUsealCgDFAbjEk9aa7bjgUrp3FCALyaAHRpjk0TfdpGk9KZ8zUASRdKfTY12inUhoKKKKACiiigCGT71IjFTSt9+nMmVpkjyA4qE5Q0qMVODUhAYUD3Il+Zs1PUGCjVKrgihgh1NdcikMgHSmmUk0ANU7DzUwIIphXcuaarFTg0ALL1pinaac5yaVl+XNAiUHIoqEOVpfNPpRYdyWio/N9qXzaVguOZsCoSS5oJLmpFAQc0w3AAIKjJLmlYlzipEXAoAEXaKdRRSGFFFFABRRRQA10BqIEoanpGUMKYrCK4andahKlTxT0kz1oC4jx9xTVcrwamprIDQFhQQRxQyhqh5Q1Krg0ARMhU5pyv2NS9aY0eeRQFhpQHlabkrRllNPDKw5oEKjih3AFNaMjkUioSeaBiAFzUoAUUvCiomYscCgNhXkzwKRUzyaVVC8mkZyTxQIChHSgORwaVZMcGnEKwoAbhWppVlpGG08GpE6c0AIsnrUgINQvgninxqRzQMcyA1GUI6VKWA60oINAEIcjrUiyA0pUGo2jI6UAS0VCCy9aesmetFguPqKRcHIqQEHpSkZFICNWBGDR5YpGjx0pu1vemA9mCjApqLuOTSrGT1qUDAoAhddpyKUvlcVIwyKgYYNAPQdGueTTmkx0oX7lMXg80CHq4bg0xxtOaB9/inS9BQA9HyKdVcZXmp0bcKGNMWmNIBSSN2FIqZ5NAC+bTlcGm4XpmmsmORQBNRUcb9jUlIYUUUjMBQAtFRGU9hQJT6U7CuS0U1XDU6kMMCjAoooATAo2igkDrTfMFADsClwKaHB706gAwKMUUUAFFBOKjaXHSgCSiovNPpTlkz1p2FcfRQDmikMKCQOtBOBmoCSzcUCHmUdqBL60BAOpo2qehphqPDA9KWq5BU05ZCKLBcmqKQ5OKeHBqJvv0IGPUBVyaTzOaWT7tMBG00AScOKixzinxdTSN9+gQbGHNIWPQ1OOlIVB7UXHYhRsGnlVbmgxU0qw6UCHBVXmmMd7cUoRj1qREC0DFUYFLRTS4HekMdSFgOtRmQngUgVm607CuOaX0pnzPUixgU/gUARrH608ACmtIB0phZm6UASNIBUTOTShP7xpxA2HFABEaJR3pIepp0o+WjqHQIzkUxx89OhPWklHNAdBxbavFRgFzTjzHTFYgYoESAKnWms5PAoCsx5p2FQetAxqqQcmlaTPAppJY8U9VCjJoEIidzTnYAYprPngUKhPJoGJHnNTUgAFKSB1pAFMeQDpTWcngUKhPJphcaAXNSqoWnAAUjMBQApOKieTsKRmLHApyR9zQAiITyalAxRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBFIuORSo2RipCMioWUqc0xChDuzSSdRUiNuFMdSW6UAD/cFEYAXJok+6KF/1dAAZPShWJNJGATzTi4XoKAHsu4VCQUNO8wk9KkK7hQG5E3zDjrQrleKQqVNPUq1AhhJc1MgwtAUCmyNgcUDHFwKAwNRKhbmkIKGiwXHyJnkUz5hxUqHIpxxQFiDaRyaACzUrHccCpEXAoEOAwKKKKRQ11yKjRtpwakdsCo0XLZpiJqKKKQwpGGRS0UARomDzTnbaKcTgVAcu1MQqLuOampFGBS0gQE4qFjubFOkbsKI17mmA9FwKWikZgtIYtIWAqIuW6U0qxp2Fce0hPSkCs1NHynkVMjA0CEWMCn4oopFGHf8A/H5J9f6VXqxf/wDH5J9f6VXrpWxi9wrYtzm3iH+yKx62rJc28Z/2RU1NhxLCLgU6iisDUK421+43+8a7CRsCuPtPuN/vGgDS8PD/AI+j/tD+tbsbZFYvhoZ+1/7w/rWt9xqYieigHIzRSGY+qf8AH3/wEVTq5qv/AB9/8BFU66Y7Ixe4VtaZ/wAeafU/zrFra0z/AI80+p/nU1Nio7lpuhqsetWG6GoVGWrFFseiDGTSl1XtSSHAxSJHkZNADg6t2prpxkUOm3kU6M5GDQAkbdjUlQdHqehghsi5FRo204NTVFIuDkUAyWgjIpkbZGKfSGQsCrZqVG3ChlyKhUlGpi2J6KAciikMhkBzT48YpzLuFQglGpiHu/YU1E3cmldc8iljfjFAEgAApjSAUx3J4pNhxmgLitIT0pApam1JG+ODTEOWMDrTwAOlFFSUFFFFABRSbxSgg0AFFFFAEJ+/Uw6VCfv1MOlNiQx0zyKYjFTg1NTHTPIoAVgGFQkEcU5WKnBqQgOKA3I0QGiRQuMUnKGnOwZaBD4/u1HKPmp0R4xTZfvUD6DORUyMCMUBQyimFCDxQBJtWjYvpUfzCk3sKAuSMigVFjJ4pSxbipEUKMmgW4KoUZNMdixwKHbccCnxpjk0DBEwM0+iikMKKKM0AFFFFABRRRQAUUUUABGaidMcipaKAIlcjg1KCDTHjz0qMEoaYtiYqD1qJkK8ipFcNTqAIkkxwalBBpjx56VGCyGgCYqD1qNoyORT1cGnUAQq5HWnlwBSsgNR+Wc0AISXNSomKVVC0tAWI5FJpinaeRU5phVWoCwm1WHFMIZelBUqacJPWgQirnk0M2eBQzZOBT0THJoARE7mnswUUMwUVCcuaBhy5owy1KqhRTWkGaAEEmOtSBwajwrUhQjpQBKQDTGj9KaHZaesg70ARkMtOEhHWpQQaaUBoCwBwadkVEYz2pvzLQFyeiohKe9PEgNILjqZIuRmn5ooGQo204NOKhulK8eelM2MKYh4CrzUZO5qXYxqREC0AGwbcVFyhqemuu4UBYiHzNmnyHHAqMfK1SONwyKBDNpAzmnocrzTNrdKkA2LzQBEeDUkb9jTUG5qV0xyKAJCcDNQ8u1G84xToumaB7i7VUc0YVqYfmbFGNrUCBgUNSI+aSTlM1GAeooAsUjNtFMSTsaSU5OKLDuN5c04RjuaUfKmaZlm5oEK0ZHIoWQjg0sbHODTZBg0ATAg0tQAleakVwRRYdxsjZOBQqADJpo5enSntQIX5PSkdOMimlflzT4zlTmgBiuRUquDUWMtilaMjpQBJIflpkQ6mmFjjBp0R7UAIxLNigZU9acyEHIpFUk80AOk5UGmooYUshwMCnRD5aB9RhjI6Uw5zzVmkKg0XCwxGBGDR5Yz1FI0Z7Um1qAHEhRxTUGWzSiMnrUigAUALRRSFgKQxaKYZR2phdjTsK5KWAphlHamhGNPEY70AMLM1KIyetSAAUFwKAsIEAp3Smq+40kvSkANIBTCzNQibutOYhOBTAQJ3JoLKvQU3LPT1j9aBDCWNOT7ppWKgYpqUAEfDVK4ytRDh6m7UMaIYzhqdMOKYOHqWTlaAGoMpilWMDrTYjUtAIa52jiogC55qWTpUIYjgUIGSEhBTMlzSqhPJqUKBQA1YwOtPoJAqJpM8CgNh7OBURJc0qoW5NSqoFAbjUjA60+gnFRPJ2FAbD3cCouXNKqFuTUoAFAbiKgFOoopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACkYZFLRQBByjVMrZFI67hUQJQ0xbD5QTSdI6kBBFJL92gBkfQ00DLU6MYU0ifeNAh52r2ppl9Ka/LU8KqjJoGOHzLzUbIVORTjIB0pyNuHNADUk7Gkk9aV4/SozkcGgRLGRtpJSKiGacF9aAuSRcCmyP2FDPgYFCJk5NAxY07mpKKKQwoPFIHBpsjYGKAGOdzYqVF2ioUIB5qUSAnFNiQ6iiikMKKKZI2BigBsjZOBTo1wM02NcnJqWmJBTXbaKcTgZqAku1AMVBubJqYcUirtFLSBCMcCoeXapJTxSRD5c0wFwqCk80elMOWbFSeUMUAHyuKjIKNRyjU+QZXNAD1ORmlqOI9qkpDMO/wD+PyT6/wBKr1Yv/wDj8k+v9Kr10rYxe4VvWf8Ax6Rf7orBres/+PSL/dFRU2KhuTUE4oqOVu1YmgxjubFcpa/cb/eNddGvc1yNr9xv940xI1vDPW7/AN4f1rZkXIzWN4Z63f8AvD+tblIZFG2Dg1LULrtOakRsimJGTqv/AB9/8BFU6uar/wAff/ARVOuiOyMnuFbWmf8AHmn1P86xa2NMb/RVHuf51NTYqO5cPQ1CvD1NUMgw2axRbFlGeadG4xg0KwYYNNMR7UALIwIwKIhxmkEfrTmYKMCgCM/fqcdKrj71WB0oYIKCMiiikMgYFGqZG3Ch13ColJVqYtiamSLkZFPByKKQyKNsHBqWopFwcinRvkYpiQ+mSLkZp9FIZCjdjQ67TkUsi4ORSqdy4NMkYfmGafG3Y0wcNihhtOaAFkXByKbUqnevNRsNpoAfG/Y1JVfpyKmRsihjTHUyRsDFOY4FQgF2oBgqkjNG1h61NkKKZ5ooAbuYUol9qeCrUGNfSgCIHL1OOlMEeDmn0MEFFFFIYx0zyKYrFTg1NTHTPSmIUgOKhYFTTlYqcGpCA4oDcZEeadImeajIKGpUcEUAiNWKnBqYEEVDJgninR5AyaAQ84A5qFzuOAKV3LHApyJgZNAComBk013zwKJH7CljTuaACNO5qSkLBab5goAfUTSc4FDyZ4FEadzQA3LGhSQwzU+BUL8NQBNRSL90UtIYUUUUAFFFFABRTXfbQrhhQA6kZQaWigCFkKninJJ2NSHmo3j9KYiQHNIVBqIMVNSK4agCNkK9KVZCODUtMaMHpQFhwIPSlqD5kNSLID1osFx9IzAUtNZA1IZGzljxSYYc0pQrQHI60yQD9iKCA3Q07CtTShHSgB6IBzTmIAqIOw60hJc0DuBJc1KqhRQihRTHfPAoAHfPApFTPWlVe5pGck8UCAxkdKQFl60okI608MrdaAGhweoo2A9DTGwTxUg+RaAGHKmpI2J7VGAXapgAooY0LRgGoXck4FIGYUWC5KUBphjx0pRL604ODQGhFhhThIR2qXg00op7UBYQSA07cD3phi9KaUYUATUVBuYU4SEdaLBclopglBpwYGkMa6Z6VGGK1PketIVBpisR+b7U0kual8tfSlCgdKAsIi7RTutFFIZFIncUkbYODU1ROncUxWBk5yKRUOcmgOwoLsaBCyNxgU6NcDmmohJyalHFAyN07iojnPNWaY6Z6UXBoQfMlMGV7UAlDT96nqKBCRqc5NI5y1KZOwoRSTk0APCgrio2QjpU1FIdiuDhs1IRvFK0YPSo/mU0xBsbpT+EWm+YaQBnPNACxjLZqakVdopaQ0NZAajKFTxU1FO4WIRIRwRSmT0FPKKe1ARfSgNSNVLHJqYDAo4FGR60gCimlwKaZfSgdySgkCoS7HpSYY07CuSlwO9NMvpSCI96cIx3oDUYWZulARj1qUKBSkgUXCxGIqeFA7U0yAUwuT0oAlLAUxpcdKaFZutLtA60AIWZulJsOOacXA6ClDZWgQkXWnS9KZF96pJPumgfQbFSS9aIaJetHUOgoIVc4ppYt0pT9ymowWgQojz1p2VUU0szdKBGTyTQAmcvmpiQBzUZKr0HNN+ZjQMCfm4qXqlNVAvJoaTsKAGxffqaoYwd2amoYIRxkU1YwOtPpCwFIYvSmM4HSmM5PSlWMnk0xXG5ZzUiR4604KB0pScUBYKazgU15OwpqqWPNAXEJLninpHjk09VApaLhYKKKKQwoooJAoAKKAQaKACiiigAooooAKKKKACiiigAoopGOBQA132mnKwaocFzQQUNOwrk9FMR80+kMKKKKACiiigApjpkU+igCFWKnBqYYIpkiZ5FMRipwaYtiVhhTiooxyam6ikwB0oAiP36WXtSfx0SdRQIVUGMk07cq9KaxwgpETdzQMkV91KVBpoCrSiQE4oAYY8dKTY1TUUXCxGseOTUlFFIYVHI3YU92wKiUbmzTExuCOaB8x5NT4GKix8/FArDhF701028ipugqKRsnAoGx0bZ4p9MjXAp5OBSARm2ioQC7UMS7VMi7RTDcUDAoopkjYGKQxsjZOBTo1wM02NcnJqWmJBRRRSGRzdKWPlac4yKiU7TzTEIPlept4x1prKGHFM8o+tACMdzcVI/CYoVAvJpjtuOBQA6EVJTUGFpxOBSAw7/AP4/JPr/AEqvU96c3ch96grqWxk9wres/wDj0i/3RWDW9Z/8ekX+6KzqbFQ3JWOBUSjc1DtuOKkRcCsi9xwGBXG2v3G/3jXZVxtr9xv940hmt4Z63f8AvD+tblYfhnrd/wC8P61uUAIwyKhU7Gqeo5FzyKaEzK1Q5uv+AiqlWdQ/4+P+Aiq1dEdjJ7hWrYfLbIfc/wA6yq2NPXNkv1P86mpsOO5bU5FBGRUSNtODU1YGhCyFTkUeYwqak2j0p3CxFvY0KhJ5qXaPSlouFiBhhqmXpUUn3qlT7tAIWiiikMKjkXPNSUUARRtjg1LUUi4ORTo2yMUxIeRkVAwKNU9Iy5FAMRG3CnVACUapwcigEBGRUBBRuKnpCAaQMgyc5pcluKH6+lKCFHFUIcMIKU4ccVGAXoBKHmkMTocUv3TkU9gGGRTBzwaYgZi1KGCjjrTkSmMMNSAMM5p/lDFOTBHFOPFA7EA4fFT1B1ep6GCCiiikMKKKKACijIoyKAGOmRTFYqcVNkUx1BpiFIDioiCpoVipqUgOKA3I0GTk0O2eBTSCpxUkadzQII0xyaJH7Ch3wMCmouTk0DFRe5pWkxwKa55wKckfc0ANCluad5VPJCikDg96AEEYBp9JuB70tIYVDKctxUjtgVGg3NmmhMlT7opaKKQwooooAKRmwKUnFQsSzYoExMFzQQUNSABFqPl2piJUbcKdSKMClpFBRRRQAjKDUTIVORU1FArESyetSgg0xowelR/MppgTkA1E0fpTlkB60/rQG5CGK1Irg0pUGomQjpQGxNTWQGo1crwalDg0ARFCOlAkI61NTWQGi4WE+V6VVC1GUI6Um5sYoAc754FCJ3NCJ3NS0ARyAnp0qNTtNWKawU0BYb8rUhjPakMZHSgMy9aBCqu3k03l2oLFzUqLgUAKq7RTJH7ClkbApiLuOTQMdGnc05io60MQoqIAuaAHYRqDH6UGMjpTcMPWgQYZaUSEdaN5HUU4EN2oAUSjvTgwNROoFLGDnNAyXAppQGlZtoqMS+1ACmIdqaYz2p4kFODr60BoRYYUb2FS5BowPSi4WIxKe9KJRTigNIYxQGovmLS7xTPK96TyzQGpLkUVDtb3pMP70WC5MQDQFAqLLUbm9KAuTUVD5h9KXzT6UWC5LRUXmn0o832osFyQqDTfKFN832o832oDQcIwKfUXm+1Hm+1AXRLRUXne1Hmn0osFyWggGovMPpSb29KLBcl2il4qHc1J8/vRYLk+aTcKh2v70uxqLBck3rSGUU3yvel8oetGgagZfSm+Y1SCMUu0elAakWWNGxjU2BRkCi4WIhF604RilLgd6aZfagNB4UClJAqEsxpNrH1osFyUyKKaZfSmhB3NDqAKAJI2LDmmS06LpTZetAdASPIyaUlVpyfdqI8vQApcnpQEY0/5VFNMnYCgQjIAKVPummnc1PVcA5oAbF96pX+6aii+9Ur/AHTQxrYjh6mllpsX3jTpelHUOgKMpihYvWli6U+gBpwgqMsW4FOlpqsFFACqnc0pcLwKYSzdKesfc0AM+ZzT1j9akAAoJAouFgAxQSBUbSY6Uz5mNFguPaT0poVmNPWPHWn4xQA1UAp1IWAqNpCeBQA9nAqIlnNKqE9alCgUBuMWPHWpKKKQwooooAKKKa7gUAKzBRUJJc0hy3NPjYDg0yRqkoeamByKa6hhkUxWKHmgexNRQDkUUhhRRRQAUUUUAFFFFABUcoJqSigCGNtp5qUgMKY8eeRTVYqeaYgZCpyKcknY08EMKjdMcigCWiokfHBqUHNIYUUUUAFFFFABUciZ5FSUUAQo+04NTA5FRumeRTUcqcGmIl2jOaif7wqYHNIVBNAEcn3BQnEdEvQUD/V0ANALGpFjApsXepaGCCiiikMKCcUVHI3YUANY7mxUqLgUyNe5p7HApiQ2RsDFJEvc0wZdqlJCrQAkjYGKbGuTk00ZdqnAwKA3DpUUjZOBSyPjgUkaZ5NADo0xyafRQTgUhiM20VCAXalYlmqRF2imLccBgUUUUhhRRQSBQAUx0zyKGkA6UwuW6UxCZKGl81qQIT1qRYwKBEeWepETHJp4AHaii47BUUjdhT3bAqNF3HJoBmPecXT/AFqGp7//AI/JPr/SoK6VsZPcK27dsWkQ/wBkViVsWg3QR/7oqKmxUSeNc8mpaAMDFFYGgVxtr9xv9412Vcba/cb/AHjQBreGet3/ALw/rW5WH4Z63f8AvD+tblABRRRQBjamMXWP9kVUq5qv/H3/AMBFU66Y7Ixe4VtaZ/x5p9T/ADrFra0z/jzT6n+dTU2KjuSyL3FLG2eDUhGRULAo3FYlk1FIjbhS0hhRRRQBFL1FPT7tMl7UB8L70xEuRSbhUPzPS+W1FguTZHrRUG1lp6SZ4NFguSEZFQMCjVPSMu4UAwRtwpagBKNU4ORQCGSLkUxG2nBqao5E7igGSDmioo37GpaQxkiZGahIxVmoZFIOaaE0IrFadw496EIYYNNIKGgQAlTg0MQTxTsBx70LHjk0APjJxzTZSKHfHApqoWOTQMWLOfanSNgYpGYKMCmqpY5oAWIc5NS0AYFFIYUUE4pu8UAOpkmQKcGBpJPumgCIFjS/NSw9TUtMViH5qMNU1FFwsQFSacmQaloouFhCAaa7bRT6RlDCkMiQbjk1KeFqEgoacz5WmIRPmepqiixmpaGCIpT2poTI61I6ZqPDLQIUqy0qOc4NCyetIwB5WgBZMk+1EbAcUI2eDQ0fcUDJaKhVyvBqVWBpBcWiimyNgUDGSN2FLGuOTTUXccmnSNgYFMQ2RsnFIjBe1CqWNSCMUCASg08HNRtGMcU1GKnBoGTUUUjHApDFoqNZMnmpKACkIB60tFAETR45FIHK9ampGQGncVhFcGnVCyEdKFkI60WC5IyA1GUK9KlVgaWgCJZCOtSBgaRkBqMoy9KAJqTaPSo1kI61Irg0ALRRSMMikMY8mOBTACeaVozSBitMkAzCl3g9RShwetLsVulAAm2nswAqIxkdKTDdDQMBl2qbhVpFXaKjdtxwKA2EJLtTidgwOtKq7Vz3qNiSeaBDg7d6cJAeopAykYNLsU9KBjXII4pUGBk0eWc+1IxzwKBCcu1TAbRSRrgUkjYGKBjHO5sU8RjHNNjXuadI2BQA0oPUUnln1pArHkUvzCgQbWHek3OKXewo8z1oABIe9OEvtQMFcmmAZbigCZTkZpcikHyioWJZuKBk+R60ZFQ7Go2tRYLkvFGBUXzUZaiwXJdoo2L6VFvajzGosFyTYvpR5a+lMWQk1KTgUAN8tfSjy19KaZaTzaA0H+WvpR5a+lM800eaaA0H+WvpRsX0qPzTR5rUBdEuxfSjaPSovManxknrQA/Ao4pkjEdKjyxoC5PketIWFRbGNAjPegLkhkFN80elJsHejagoAPMpA5JpwCnpTFHz0CJv4ahJLNipm4U1FH9+hDYoi9TS4UUshwKjVS1ADt6joKQux6U7y1HWlyq0ARZOeafJ0ppOX4pZOtMRJH0pknWpE6VHJ96kMen3aiH+sqZfu1Cv+soBiydaUBQOaJFJPFIIz3oEKZAOgppZjT9ir1pC4HSgYRjByaV5BjFM+ZqeIx3oENj+9T5fu0blXpUbOW4oGSRdKfTIgQOafSGiOUZNIsfrUtBIFO4rCBQOlLnFMaQdqjyz0WC5I0gFR5ZjT1j9aeABQAxY/WpAAOlBOKY0gHSkGw8kCo2k7CmfM5p6x+tMBgDOalVAKcBiii4WCiiikMKKKKACignFRPJngUAK8mOBUeC3NOCEjNIrFTg0yRUbHBpWTuKCoYZFIrFTg0AKjkHBpzKGGRSFQwyKaGKHBoGCsVODUwORUbAOMjrTUYqcGgCaigHIopDCiiigAooooAKKKKACmsgNOooAg5Q1KrhhSkAiomQqcimLYc6Z5FNVip5pySdjSuuRkUAPByKKhRtpwampAFFFFAwooooAKY6Z5FPooAhVipwalBBFI6ZqIEoaYtiZlDU1xhKcrBqGG4YpAMh71JSKu2loGgooooAa7YFRL8zc1MyhhzUTRkdKaEyYdKikbJxSbyBiiNdxyaAHou0ZNMdtxwKdI2OBRGvc0AORcCh2wKVm2ioeXagBUUscmpgMCkUYFLSBBUUjZOBSyPjgUkaZOTTAdGmBmn0UjMFFIYtIWAqIsWPFHltTsK4rS+lNyzUGMilV9pwaBCiL1qQIB2pQciikMKKKKBhQTgUVFI2TgUANOXaplGBTY1wM0+mxIw7/AP4/JPr/AEqvVi//AOPyT6/0qvXQtjJ7hW7ZLi1jPqorCres/wDj0i/3RUVNiobk1FFFYmgVxtr9xv8AeNdlXG2v3G/3jQBreGet3/vD+tblYfhogG7/AN4f1rcyPWgAooooAx9V/wCPv/gIqnVzVf8Aj7/4CKp10x2Ri9wra0z/AI80+p/nWLWzph/0RR7n+dTU2KjuW6R13ClorA0IVJVqmByKZImRmmxtjg0xEtFFFIZHN2piLuNPm6CiIcZp9BdRSwQUzzD6Un3nqUIMdKAGq4bg02RcHIpHG1uKkbmOgBY2yKdUUPU1LSYIZIuRmmI204NTVHIncUwZIOaKijfsalpDInXByKdG+eDTyMioWUqcimLYmoIyKajZFOpDIWUqcinAhxg9akIyKhZShyKYhOUNKzluBThhx70qoB1oAaidzTncAYFI744FNVSxyaABVLHJqYDAoAwOKKQBTHfHApHfsKaiZ5NMBPmaneWakGO1LRcLEBBU1KeUqOQ5bipFHy0ARx8MamqFeHqahggooopDCiiigBrnAqNZOeakk6VEq7qYmTEBhULoRSqxU81JkOKNg3IBntT1cr1odCORSAg8GmIlVwadgGoSpHIpVkI60rDuOdBjIpkfUg1KCGFQnh6AHOmDkUCTHBFS8EU0xr6UBYYSre1M6Hg1IYqaYiO9AhVk4pvLtTcc4qZQFXNACkhFqAnJpzEu1DrtxQDJYxhadSIcqKWkUFRSjBzUtRSnNNCY9D8uajdixwKTdhcU+NO5oAaYyBmljc5xT5GwKZEuTmgCWiiikMKKKKACmsgNOooAhKlelKshHBqWmtGD0pisKGBpahKsvSlWQjrRYLj2QGoyhXpUoYGloAhDletSK4NKUBqNoyOlAEvWkKg9qhDMtPWQd6LBcDEDTSrDpUwINFFwsQhyOop4cHrTigPamGL0oASR88CljTuaRY+ealoAKQqDS1HI/YUhgYx2NMKsKMsKXee9MkQucYp0a5OTSbl7inq4oGOJwKh5dqdI2eBTo1wM0BuO+6tQ/fanSNk4FKBtXNAAX2cCgSA9qjHLc1JtU0CF3L7VGfmbinGP0NAXZyaABzgYFLEuBmmKNzVP0FA0MlbAxSRL3pjfM1TD5VoAbI+KZvPpSfeapPlHFADPMPpR5ntT/koITFADRJn+GlfG3pTEGWpWO5sUCFiXvTpTxinKMLUUhy1A+gsaZ60pCinrwtQt8zUAOytGVo8ul8sUAJuX0FKrAnGKRkAFJGOc0AEmMjFSIMLUQ5epugoYIik5epQAFqIfM9SPwtAEZc54pPnNLGMkk04yAdqBDQrH1pGUqKd5tNZi1ADl4TNJGMtmlPEdLCODQA5zxTIhzTpelJF0oH1CY0g4Skl5YUrcIKAGjc1O8v1NMViOlLlzTEPCKO9MkOW4pdrHvRsx1NICVfuiopPvU4yADFMJLNQNko+7US/fqXotRp9+gCag8CikfhaQyHlmp4VV6mo8nPFOCs3WqJFMgHQU3LNUixgdaeAB0pDIhHnrUgUClprOBQA6kLAd6jMhPSkCs3WiwXHNL6Uz5mqRYwOtPAA6UARrH61IABRkCmNIBQA8nFMaQDpUZZmpyx+tAXGks3SnrH3NPCgdKWi4WAACiiikMKKKKACiiigAooooAQjIxULIQano60CsRJJjg05lDDikePPSmAsppgHKGn8OPelyHFRkFTxQIMlDT+HHvSAhxg9aaQUPFAByhpThhnvTgwcYNMZSp4oAVGKnBqYHNQHn60qPjg0DTJqKAc0UhhRRRQAUUUUAFFFFABSN0paZK2BigCMDLcVNkDimRDAzTHb5simIfIvcURv2NOVgwqN12nIoAmopqNkU6kMKKKKACiiigApGUMKWigCAgoakRwetOIB61EyFTkUxbE1FRJJ2NSg5pDCiiigApCwBwaGOBUPLNTEyUoG6Uhwi1GCy0ElzQFxVBZualOFFIoCio3YscCgNhCS7VKi7RSRpgZp9AIKa7YFKzYFQ8u1AMVFLHJqYDApFGBS0gQVC53NipW6Goo/v00DHgBFppkJ6CiU8gU5EG2gBok7GldQRkUkigDIpYzlTQAkTc4NS1B0ep6GCCiikZsCkMbI2Bimxrk5NNALtU4GBTFuFFFB4pDMO/wD+PyT6/wBKr1PfHN3IfeoK6VsYvcK3rP8A49Iv90Vg1vWf/HpF/uioqbFQ3JqKKKxNArjbX7jf7xrsq421+43+8aANPw6pY3WP7w/rWztYVk+Get3/ALw/rW5TuKxCHYVIjhqUqCOlQkFGoDYztV/4+/8AgIqnVvUzm5z/ALIqpXRHZGT3CtXTzttlPuf51lVr2C5sl+p/nU1Nhx3LinIpahRtpwamrA0QVDIuDkVNQRkUDGRtkYp9QEFGqZWyKYkNkGRSRHtUhGRUBBRqAYrAq2acJRilDKw5pPLHrQAwku1SPwmKPlUVGxLGgBYjzU1QJw1T0MEFFFFIZFIuDkU6N88GnkZqFlKnIpi2JqRhkUiNkU6kMgIKNUqNuFKy7hUPKNT3FsT0hGRQrZFLSGQEFDTjJkVIwyKYsfNMQ1EJOTUwGKAMUUhhUTv2FDvngUInc0xAiZ5NK744FDtgYFNRcnJoAQMVNPaTI4p5QEVEUwaAFjXJyakJAFRl8DApoDMaADOXqemqgFOoYIKKKKQwooooAR/u1HF1qRvumoovv0xEjoGqLlDU9IVBoCwiuGFNePuKayFTxTkk7GgBqsVODTiquMinMoYcVFyhoABlWpZOxpGIYZozkYNAiWNsrTqrZweDU6HIoY0x1RyN2FOdsCo0XccmgGOjXuaSRs8CnO20YpiLuOTQA+NccmlkXIp1GQaQEKNtODUocGkZAaj8simA9pABUROTmniP1NNbrgUCBBuap+gpsa4FJI2BigYxjubFSqMCo4l7mpaGCCiiikMKKKKACiiigAooooAKa0YNOooAhKFelAkI61NTSgNO4rArg06omjI6UgZl60BclIBpjRjtSrID1p4INAEO1loEhHWpqaUBouFgEgNOzURjx0pvzLQFyeiohL608OD3pBcHzjiocEGrGQaMD0p3CxCJPWnblPWnFAaaYvegA2qaQx+lIUYdKTLCgQ5YznmnSNgU3zSO1N5dqBixrk5qVlBoUYFLSAjMQ7U0xsKe74pm8+lMNBPmWgsTwaXzPajePSgQ+NcCiRsCkEgphO5qBjol70srY4p4+Vah+89ADkGBmmgFmqR1OMCo9rDpQId5ZpPLak+cetLuYUAKBsXJpIxls0jMWqWMYFAxWOBUSDLU6U8UsQ4zQAshwuKjjHUmiQ5OKcflSgBhYk8UvzU1Wwc4p/m+1MQ0hjTsbUo832prPupAOiGTmnucCiMYFNlPFA+gkQ5zSyntSxD5aY5y1AdBV4XNNUAnmpCvygUzyzQId8go3IKTyvejy1HegYjsD0qSMYFMwo70eZjpQAs3QUsX3ajJLHpUq8LQBG3L1JtBAzUS8yVPQwQgUCms4HSnngVX6tzQDHF2NARjS7lHQUhcnoKBDhGB1pdyrUeGNOEWepoGDSZ6UkY5zUgjApwAFAWCkYZGKWkLAd6QxAgFOphkA6UwuW6UxXJSwFMaX0poRj1p4jAoAZuZqURk9alAA7UUXCw0IBTqaXA70wyE9KAJCQKY0vpTAGapFjxQBHlnp6x+tSAAUUXCwgUCloopDCiiigAooooAKKKKACiiigAooooAKKKKACmMVPBp9QMPmpoTEPB4pyvng0eWSKPLNAgKc5WpAMrg0IMCnUDIWQqcinIdwwak60AAUBYidMcimbSeasUYFFwsRI+Dg1L1qORO4pEfHBoAlooopDCiiigAooooAKgJ3NipJDgU2Jc80xMeflWolXcafKe1LEMCgCMZRql4daSRcjNMRtpwaAE5RqmU5FI67hUaNtODQGxNRQDmikMKKKKACiiigAooooAjePuKaGKGpqRlBp3FYRXBp1QshXpRubGKLBcWRsnFOjXApqJk5NS0AhCAaQIFOadUcj9hSASR88CljTuaSNO5qWmAUE4FBOKhdixwKQCEl2qVF2ikRMCn0wQUUUUhgehqFOHqaopFwcimhMWUZ5FIkmBg0quCMGgop70ANd93Ap6DauaAqr1NNd88CgBBy9TUyNcc0+hggJwKhYlmxSyNk4FLGmOTQA5F2inUUUhhUcjdhTnbAqNF3HJpiZj3n/Hy/wBahqe/4vJPr/SoK6VsZPcK3rP/AI9Iv90Vg1vWf/HpF/uis6mxUNyaiiisTQK421+43+8a7KuNtfuN/vGgDW8M9bv/AHh/WtysPwz1u/8AeH9a3KACmuu4U6igDE1AYucewqtVzVP+Pv8A4CKp10x2Ri9wra0z/jzX6n+dYtbWmf8AHmn1P86mpsVHclkXuKWN+xqQjIqF12nIrEsmopqNuFOpDGuu4VEpKNU9MkTPNMTHg5FIyg1GjYODUtICExkdKT5qnop3CxCEZutSKgFOopXCxAeJKnqF/v1MvSmwQUUUUhhSMMilooAgIKNUqNuFKy7hUPKNT3FsT0113ClVtwpaQyAEoamByKR0yKjVipwaYtiaigHIopDConfJwKlIyKhddpzTQmORO5pXbaMChHyMd6jYHPNACqpY5NTcAU1CNtMd88CgNhzSAVGWLGjYcZptMRKkY6mpAMVCj44NTA5pMaCiiikMKMj1psjYFRBWbpTFcnyPWjNQ7WFHzCiwXJT0NRJw9G5qRc7qBE9FA6UUig61G8fcVJRQBCrFTg1Jw4oZA1RcoaYhXQimqAetSq4YYNNePuKBB5WelOA2DmmK5Xg0O244FAxOXapeEWkRdozTHbccCgBOXaplGBSIuBQ7bRQAkj44FRhiDmlUFzk1IUBGKA3BXDU6oGUoakR8jmgLiu2BUca7jk0OdzYqVBgUBuKeBUBO5qfK3GKIl7mgB6jApaKKQwooooAKKKKACjIoPAqvkk8UxNliiolkI61IGBpDuLRRRQAUUUUAFIVB60tFAEbRelMwy1PRTuKxEJCOtPDg0GMGmGM9qA1Jc0EZqHLLThL60WC44xg0wxEdKkDg0tAEGWWnCQjrUuKaUBoCwCQGnZHrURi9KTawoAmoIBqHewpwl9aLBccUU9qFQCgSKacCDSAKR2wKWgjNAyuTk5NPDr6U8xg0hiFMVhMoe1G1DQYqaY2oAdsX2pVQA0zYwo+YUAOlbtREuBmmAFm5qcDAoAKRm2jNLUMjZOKQMd5o9KTevpSKFxzTtqUwG7l9Kd5o9KNqUbUoAYTuapvurTQFFJI3GBQAxRl6mKg9aZEOKkoYIbsX0pCEHalkbAqJVLUAP+T0pu5PSl8v1pdi0AJ5voKaSWNP2oKXKCgBRwtRLy9PdxjikiGeaAJaDRTZDhaQyNnYnAo2saaDg5p3mMaokUR+ppQijrTfmNHlsaQD8qO1I0gxgUgi9acIhQPUZHy2ampAoHSlpAhr/dqMRk1NRTCxGIvWnhAO1BYCmmQdqA0H0ZqIyntTfmaiwXJiwFMMopojPeniIUBqMLselARmqUKBS0XCxGIvWnhQO1KSBTDIBQA+kJAqIyE9KNrNRYLjzIKYWY9KcIh3p4UCgCIRk9akCAU6ilcLB0ooooGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVDJwwqao5hTQmKrgLSGUelNRN1PEa0BqCuSaUuAaAFBpkoxzQBJnjNIHBOKROUqNeHoAlZwtKDkZpkw4pYj8tAD6ikTuKlopDIo37GpaidO4pNzCmImoqHewqVTkUguLRRTXbAoGRudzVKowtRRjJzUrnC0xIhbl6nAwKhjGWzU1DBBUUi9xUtB5pDI437GiRe4prqVORSZLcUyR8b9qkqNI8dakpMaCiiigYUUUUAFFFFABRRRQAUm0elLRQAUUUyR8cCgBJHxwKREycmkRSxyamAxTEFFFRyP2FIYkj5OBSxpjk0kadzUtMQUUUUhhRSFgKYZR2oAkpCRjmoi7GjYxp2FcRsZ4pAW7VIIvWnhAKLisQgM1SLHjrT6KLjsFMkfAwKV22iolBduaAY6NcnJqWgDAopDCkY4FLULtuOBQIQ5dqmUYFJGuBTqYIw7/8A4/JPr/Sq9WL/AP4/JPr/AEqvXQtjJ7hW9Z/8ekX+6Kwa3rP/AI9Iv90VFTYqG5NRRRWJoFcba/cb/eNdlXG2v3G/3jQBreGet3/vD+tblYfhnrd/7w/rW4elAEbvjgUz5qAMvzU+OKYtzF1E5uef7oqrVvVBi7/4CKqV0R2Rk9wra0z/AI80+p/nWLW1pn/Hmv1P86mpsVHctUjDIpaKwNCDlGqZTkUjrkVGjFTg0xbE1FAOaKQyKRMciljfsakIzULqVORTETUU1GyKdSGFFFFAEUnWnqcLzTZu1R5JGKYiRpPSm7mNOVABk0u9R2oAYHI61Irg0nytTGUqcigCamuu4UI2RTqQyAEoamU5FI6bhUasVOKYtiamOmRkU8HIopDIVYqcGpgcimOmeRTEYqcGmLYmoIyKAc0UhkLKVPFOBDjB61IRkVCwKGmITlDQwzyKeCHHPWmHKnFAh6N2NI6dxSMuORTo2yMGgZHTkYqeaV0xyKZ14NMRYByKKgVipqRn+XilYdxjnc2KkUBVqNPU0MxY4FAhxkGaUODSLHxzTHXaaBk2AaXA9KRPuilpDCiiigAopjSYOKb5hp2FclpGAPWot7UmXNFguDDaeDT0kzwabtY0CI0CHugbkUkaYOTTlBA5NOoHYjkbHApI17mkdSDmnRuMYoAezbRUPLtT5ATzTY2ANAEqrgUtFNdsCkMjkOTig/KvvQoySTSffamSOjXPJqUnApFGBTJW7Cgewz77VOBgVHEuBmpKGCCiiikMKKKKACims4FRmQ5oFcfKcCmxjjJprNuIp7fKmKYDMbmoYFT1p0Q701jufFMQ5ZMdakDA1G6gLTASOlIZYopkbE9afSGFFFFABRRRQAUUUUAGAe1MMYNPooAhMZHSkBZanoIBp3FYiEvqKeHB70GMGmGI9qA1JQQaKg+ZaUSEdaLBclKg9qaYwaBKKcGBoAjMWOhppVh61PkUUXCxDuYUolPpUhANIUX0oCwgkFODr60wxCkMRoDUk3D1pah2sKTLiiwXJ6MCod7UokosFyXAoqPzR6UvmCkFx5GRUXle9P3il3D1pgR+WfWjyz61LketGR60XCxF5ZpNhqbNFFwsQ7Go2GpqKLhYAMCiiikMhkyTSBWHSp8CincViDa/vS7Gqaii4WIfLNL5Z9alzRkUXCxH5XvT1XaKXI9aMj1pAFIy7qNwpPMFAwCAUu0elN80Uhl9qYtCTAoqLzDTd7GiwXJ8ik3D1qH5jS+WxosFyQyCmmX2pBFThGKA1GGQntSfMfWpgoHalouFiEIT1pwi96koyPWi4WGhAKdgU0yAUwy+lAEtIWA71DuY0oRmosFx5kA6UwyE9BThF608IB2oDUhCsfWniL1NSUUXCwgUCloopDCiiigAooooAKKCQKjaT0oAkJA60zzBnFR8uetDIV5p2FcnopkbZFPpDCiiigAooooAKKKKACiiigAooooAKKM0UAFNkHy06kf7poAgViOlL8x9aEwDzUnmAUyRqq2cmnSj5aTzc04/MlAxsR4xTTw9ER+bFLKMEUC6Dm5WmxHnFPXlKjjyHoGTUUUUhiMwHWmbx6U1vmbFO8sbaYhJMEcU6I/LUXQ4oDYFAhzsSeKTDHrTo1yc1LQOw1BgU2U9qkqF85oQMfGMDNPqJZMDBqQMDQCFooopDEZdwoVQKWigAooooAKKKKACiiigAooooAKKKKACiimO+BQAO+BxTFUscmhVLnJqYDApi3ADAoopkj44FIYkj9hSImTk0iLuOTUwGKYgoJA60VC7FjgUgHNJ6UwljT1QAZNLvUdqYEJz3p6KD3p/ytTGUocigRKFA7UtNRsinUigooooAKRjgUpOKhdixwKBMQ5dqmVdopEXAp1MEFFFNdsCkMbI/YURp3NNRdxyamHFMQUUUUhmHf8A/H5J9f6VXqxf/wDH5J9f6VXrpWxi9wres/8Aj0i/3RWDW9Z/8ekX+6KipsVDcmooorE0CuNtfuN/vGuyrjbX7jf7xoA1vDPW7/3h/WtysDw7nN1j+8P61sHcOeadhXFYFWzS+bxSowYYNO8sUAY+onNzn2FVat6oMXWP9kVUrojsjJ7hWvprYtlHuayK1bEf6Ih9z/OpqbDjuX6KZG2Rin1gahUcidxUlFAEUb44NS1FIuDkU6N88GmJD6RhkUtFIZAQUaplbcKGXcKhBKNT3FsT0UinIpaQxkvSmRDmpHHFMi60xdQkbnAoWPI5pH4apFYY60ARMChqT7yU2RgeBTl4SgBkZw1TVAp+ep6GCCmOmRT6KQyFWKnBqYHIpjpnkUxWKnBpi2JqY6Z5FPByKKQyFGKnBqYHIpjpnkUxGKnBpi2JqRhkUoORRSGQEFDQzbqmZQRUbLtFMVhu44xTkG0ZNNXGcmhm3HFMRIJATg0107ikMeBkUK+ODSAQc8Gk2nOKey9xSRtzg0ADqQKWLFSEAioDw3FAyxUU3WpAflyahJ3PQgZLH90U6kHApGcCkMdRUfm+1CyZNFhXGyj5s09FBFEo+XNJEeKYdSTAooopDCiiigApCwHWlqOWgB4IYVG6Y5FMUkVKrg9aYtxqv2NDJnkUrpnkU0MVPNAArleDSMd5p5AcUwYWgQrHAAFOiXjNMA3NU44FA0IxwM1CPmanSt2FOjXAzQA8DAooopDCikLAVG0hPSgVyRmAqJpCelNALUq8Ng0xXEA3HmnugAyKa3yvUw5FAEMYyaWQ5OKlwFBqFfmegCT7qUyMZOaWU9BSr8qZoGNkOTimn0pRycmhRlqYiWMYWnUDiipKCiiigAooooAKKKOlABRRRQAUUUUAFFFFABSFQaWigBhiHamGM9qmop3FYh+ZaBIwqbFIVHpRcLDBL604SKaQxg00xe9GgakgYGlqEowpPnHrRYLk9GKh3sO1L5p9KLBckKikKCmiWnCQUAJ5S0hip+9fWjcPWgCPyzSeW1TZFFFwsQ7Go2tU1FFwsQ/NRlqmwKMCi4WIdzUb2qbA9KMD0ouFiHe1G9qmwPSjA9KLhYh3tRvapsD0owPSi4WIdzUbmqbA9KMD0ouFiHLUYapsCjFFwsQ7Wo8tqmoouFiHyzS+VUtGRRcLDPKFHlrTtw9aTevrQGgoQUuBTDIKQy+1AElFQ+YT2oyxosFybOKaXAqLax9acIyetAXHGUdqaZT2pREPWnBAKA1I9zGjYxqbA9KKLhYiEXrTxGBTqKQWAACiiigYUUUUAFFFFABRRRQAUUU12KjpQA4nFRtJ6UzJY0pjIGaYrjSSeacihqEI6GkIKtmmIOUapeHWmnDr701GKnBpDEHytU4ORmo5FyMikibsaAJaKKKQwooooAKKKKACiiigApjvjpSuSBUSjc3NMTBXINTg5GajdOOKSNsHBoAloPSiikMrkfNipBF60yTh80u5j0pkj9iinduKhwx9alQEDmgYipg5pXXdTqKQxFGBilwKMikLj1oAWimGQU3zST0osK4jgq2aXzDjFSD5hzSbBTAjRScmkKHNTgYowKLhYRRgUtFFIYUEZoooAY0Y61EM54qWRsCmxjjJpiEEhHWpBIDUWNzUrJjoaBE1FQBmWnrJnrRYdySigHNFIYUUUUAFFFFABRRRQAUUUx3xQArvj61GqlzmhVLHmpgMCmLcAMCiimO+BSGDvjimKpY5NCqWOTUwGBTFuAGKKKKQxHOBUUYyc1JJ0pkVMXUJGycChY8jmkfhqkVhjrQBEQUNSH5kpsjAninDhKAGRHDVNUMfLVNQwQUUVHI/YUhiSPngUsadzSRpnk1LTEFFFBOBSGIzbRUIBdqCS7VKi7RTFuKBgUtFFIYUUUUAYd//AMfkn1/pVerF/wD8fkn1/pVeulbGL3Ct6z/49Iv90Vg1vWf/AB6Rf7oqKmxUNyaiiisTQK421+43+8a7KuNtfuN/vGgDW8M9bv8A3h/WtwjIxWH4Z63f+8P61uUAQMChqVG3ClZcioeUamLYztV/4+/+AiqdW9TObrP+yKqV0R2Rk9wrZ04ZslHuf51jVtaZ/wAeafU/zqamxUdx/KNUynIzTZFyKZG2Dg1iXsTUUUUhgRkVCylTmpqRhkUCYiNkU6oDlGqZW3CmCFprrkU6ikMhVipwamByKZImeRTEbacGmLYmPIqD7jVOOaa6bqAYhAce9M2EUnzJTvNNAgWPuaWRsDAppkY8UqoScmgCMdRVkHIqKQYxT4zlaGNDqKKKQwpjpnkU+igCFGKnBqYHNMdM8imKxU4NMWxNTHTPIp4ORRSGQqxU4NTA5pjpnkUxWKnBpi2JqQjIoByKWkMgZSDTRnPFWGGRUJBU0yWgDMOtOIDDilBDjB60wgoaADJXinRp3NKCG60O2OBQAO/YUiJ3NCJk5NK7YGBQMSRuwpY0xyaSNM8mlkbAwKAEd+cCkVC3JpUXPJqQEHpQAgjHpUTDa1Tk4FQH5moQMk+8lMjOGxUoGFxUPR6AJ6KByKKQwooooAKbIPlp1I3K0ARxgHINIyEcihOGqamIiSTHBp5UMKa6DGRSRtg4NADSGU8UqoTyamoouFhFULQxwKWopGycUgEUbmqYcU2NcCnU2CCo3c9BUlRSjvQgY3BIzSoAeKehyuKjHyvQIF4fFK3DZofgg0r8qDQAPyM06M5FIg3Lg04ALxQMSQ4FNjGBmpSM0yT5VwKAIx8z06Q8ACiPoTTfvNmgQdE96fEO9MblsCplGBQNC0UUUhhRRRQAUU1nC0BwaAHVHK3ank8VCPnamhMA7DrUiyBqSTAGKSJe9AEtFFFIYUUE4pNwoAWiiigAooooAKKKKACiiigAooooATaPSk2L6U6igBhjFNMVS0UXFYh8ojvRtYVNRTuFiH5hSbnqeii4WId7Ub2qbApNooCxH5ho8ypNgpNgoDUZ5tL5vtTvLFHligNRvm+1Hmj0pfLWjy1o0DUTzfajzfal8taXy1o0DUb5tJ5tP8sUbBQGozzDSeYak2Cl2igCLe1JueptopcCi4WIMuaXDGpqKLhYh8tjS+UfWpaKLhYjEVOEY9KdRSHYTYvpS4FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFBGRzRRQBCylTmno24YNPIyKhZShzTFsDrtORSgh196crBxg1GQUagABKNinOuRkUEb1yOtIjYODQIVG7GkYbWzQ64ORSg7lxQBIjbhS1Ch2tg1NSGgooooGFFFFABRRRQAEZFQEFGqekZdwpiYisGFMkXByKaMo1TAhhQG4yN88GpKhYFTkVIjbhQCGSjmnR420SjIqMBscUATbgO9NMgFM8tjThF60ABl9KaXY9KkEYFKFAoAh+Y0ojJqaii4WIGXaeakRVxmiUZGaiXJ4FAicEdBS1EiMDk1LSKCiiigAooooAKCcCio5WxxQAw/M1Pc7VwKZGwU80MdzUyR8Q7mh1JORQwIAxTRIR1oGJkjrSDk1I7ArSRLk5oESKMDFLRRSKCiiigAooooAKKKY744FAA746UxVLHJoVSxyamAwKYtwAwKKKY74pDB3wKYqlzk0KpY5NTAYFMW4AYFFFFIYUUUUABGRUA+RqnpjqDTQmBAcUzYwpoYqaf5poECx9zSyNxgU0ux4pUQk5NACxLjmpKAMU122ikUJI+BimIpY5NCguamAwMUxbgBiiiikMDxULtuOBSyP2FLGnc0xCxpgZNPoopDCiiigAooooAw7/8A4/JPr/Sq9WL/AP4/JPr/AEqvXStjF7hW9Z/8ekX+6Kwa3rP/AI9Iv90VFTYqG5NRRRWJoFcba/cb/eNdg7bRXH2v3G/3jQBreGet3/vD+tblYfhnrd/7w/rW5QAU113CnUUAYmojFzj2FVquar/x9/8AARVOumOyMXuFbWmf8eafU/zrFra0z/jzT6n+dTU2KjuWqikXByKloIyKwNBkbZFPqDlGqZTkU2JC0UUUhjXXcKiBKNU9NdMimJig5FLUKsVODUwORSBBUcidxUlFAyKN8cGpaidMciljfsaYiQgGk2D0paKQxAoHaloooAZKMikiPGKe4ytRRH5qYupNRTWcLUZdj0osFybNFQfNShyOtFguTUx0z0pysGpaQyFWKnBqYHIpjpmmKxU4NMWxNTXTNKCCKWkMgBKGplYEUjoGqLlDT3FsT0hANCsGFLSGQspU8UqsGGDUpGaidMcimIaykdKVEycmhX7GpCwC8UADsFGKjVSxyaTl2qXhFoARmCjApiqWOTSDLtUpwi0ANdtowKjG7rSqC7VPgYxQG5AXJGKfGMcmh1Uc0wsTwKBD3k7CmqhJyackfc1IBigYAYFFFFIYUUEgUm4UALRSbxSbxQBEeHqcdKgcgnNSocrTYkOqFxtOamprgEUgYI2RTqhiPzVNQwQjnAqJBubNEjZOKkRcCmA6iiikMKRxlaWigCFDtbFEg+bNEgw2adjetMkQjcvFOXgfNSZ2DFMyzGgY5nA4FIoYnNOWPHWnkhRQAo6UyRSaeDkUUhkTfKuKRRhc0h+ZqV+gFMkIxls1NTIxhafQxoKKKKQwoopHOBQBE/zNQYyBmiMZbNSSHC4pkkOT0zUkYwM1GoyakkOFwKAQw/M1TKMCmRL3NSUMaCiiikMbJ0qEZPSp2+6aii+9TQmIdy9aA5p8tIB8lAgEp9KUS02NQetNx82KAJhIKUMD0NRtHgZoi60DJaKKKQwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKMigAoppcCmmUdqAuSUEgd6hMhPSkIYjJp2FcnBB6UVHEe1SUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABTWKng06oG++aaEwI2nin5Dj3qMhqQEg0xDgSpxTnXPIo27wDT1XC4NIYxGyMGmsCppXUqc04fOtAhjc8ipI2yKj+6cGhThqAJ6KAcjNFIoKKKKACiiigAooooAa65FRqxU4NTUyRM8imJjiAwqEZRqdG2Dg0513DNADgQwpcCoY2wcGpqQBRRRQMKKKKACiiigBGGRUKna1T1BJ96mhMeZcdKVH3VEqk04kKMCgRIX5xTqgTlqfIzA8UWHckoqDc/vUikleaLBcfSMoNQ72Bp6SZODRYLjGQjpTelWajePPSi4WGByKdlW9qZjB5pwUN0piGkc4FTIMCo1XDc05pMcCkNDyQOtAcGocM1BBQ9aLBcnopkbZFPpDCiionfsKAFd+wpqIWOTSomeTUoGKYgAxRRTHfHApDB3x0piqWOTQqljk1MBgUxbgBgUUVG0nYUhklJuHrUOWNIQ1OwrkxcDvTTL7VEOvNTKi4oAYXY0mGPrUwUDtS0XCxEIs9acIwKfRRcLCBQO1LRSM2BSGDNtFQjLmg5c1Mq7RT2FuCjApaKKQwqOR8cCld8DimIpY5NMTFjTJyaloAwKKQwooooAKKKKACiiigDDv/wDj8k+v9Kr1Yv8A/j8k+v8ASq9dK2MXuFb1n/x6Rf7orBres/8Aj0i/3RUVNiobk1I7bRQzYFQ8u1ZFsAC5rlLX7jf7xrsVXaK461+43+8aARreGet3/vD+tblYfhnrd/7w/rW5SGFFFFAGPqv/AB9/8BFU6uar/wAff/ARVOumOyMXuFbWmf8AHmn1P86xa2NMb/RVHuf51NTYqO5cooorA0GSLkZpsbYODUtRSLg5FMTJaKZG2RT6QwooooAZImeRTEbBwamqORO4piJOtFRRvjg1LSGHWonTByKloIzQBHG+eDUlQupU5FPR88GmIfRRRSGB6GoM7WqeoJB81NCYKC5qTKoKE+Vc1GBvagB/mClwrjigxjFMXKtigBOUapwcjNRyjIBpYj8tAD6a6Zp1FIZACUNTKwYUjoGFRcoae4tiekZQwoVgwpaQyAgoalRw1KwBFRMpU5FMWxNRTEfPBp9IYx488iosHOKsUYGadxWGKAi5qNiXany5psZAPNAEiqFFRsdzYp8hOOKZHjPNAEiLgUjvt6UrtgVEBvbmgBGYtToyAeaRkK02mIs0VCrletShgakdxaKKa5wtAyJjubFL5ZojGWzUjvtpkjPLNHlmk8w+lOSTJxQPQTyqkQbRilopDsFRyt2FPY4FQqNzZpoTJIlwM0rtgU7oKhc7mxQARjccmpqRBgUtIEFFFFAwooooAbIMimRHBxUpqFhtamJkjIGNLgKKAflqI7mNADmk9KYFZjT1j7mn5C0ACrtFLQDkUUhjdoHNRfeepJDgYpsQ70xEo4FFFFIYUUUUAFRyntUlQNy9NCZJEMLmmSnJqQ/KtQgbmoBkkYwM0w/O1Pc7VwKIl70ASAYFFFFIYUUUE4FAAelQrw9PD5JFMbh6YmOl6Ug+5SyfdFIv3aACLrTf46WL71B+/QIe/wB2mxUsn3RRF0oH1JKKKKQwooooAKKKKACiiigAooooAKKKKACig9KiMhBxQBLRUO9qTeTTsK5PRUG5qQlqLBcsUZFQDcemaTkHmiwXLFFA6UUhhRRRQAUUUUAFFFFABRRRQAUUUUAFNZttOpGGRQBEZCelIS3egfK3NSkBl4pkkQUkZoQDODSocNihxhs0wEYbW4qUfMtNb5kzSRNg4pDGj5XqeopBg5p8ZytAIdRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAHpUH8dTnpVc5LcU0Jk/FIUU1Ftb3o2v70BcnAAHFFNXIXmhXycUhisMikVAtOJA60UAMkTI4pmw4qaincViKNuxqWoXG1s1IjbhQwQ6iiikMKKKKACiiigAoNFRyPjgUAMfluKmTOOajjXuaUv8wFMQ1xhs1KhyKRxuWmRHBxQBLRRRSGFFFFABQTiiopSc0ADyZ4FIqZ5NOjQdaSRscCmIGbHApFTPJpY1zyakPAoAhX79TEgdaiX79PdSelAIdkUZGDUWxqUKR1oAav36Bw9C/foP36YiftUYk55p5Py1Aq7jSGyYgOKjZCvSk+ZTUiuG60AR/M1PWP1p4A7Ux37CgBWYKMCmKpc5NCoWOTUwGKA3EUYFKTikJAFRMxY4FACu+eBSonc0qJjk0+gAooqJ37CkMV37CmohY5NKiZ5NSgYpiADFFFFIZHI3YUiJ3NNPL1I5wuBTEBdRxSCQHrTUTdyaV48DIoAV0BGRSRtg4NLEe1NYYegCaikXkUtIYUUUhOBQAMcCoSS5pWJc1IiYFMW4Iu0U6iikMKa7bRSs20VDy5piYqgueamAwKRVwKWkCCiiigYUUUUAFFFFABRRRQBh3//AB+SfX+lV6sX/wDx+SfX+lV66VsYvcK3bQ4tIv8AdFYVbFsSbeIf7IqamxUSUkualRdopEUKOafWJaCuNtfuN/vGuwkBxxXH2n3G/wB40hmt4Z63f+8P61uVh+Get3/vD+tblABRRRQBj6r/AMff/ARVOrmq/wDH3/wEVTrpjsjF7hWrYgi1Uj1P86yq2dNGbJR7n+dTU2HHcsRvkYp9QsChqRG3CsTRDqRhkUtFIZByjVODkUyRcimxtg4pi2JaKKKQwooooAikTHIpY37GpKidMcimIloqON+xqSkMCMioXUqcipqCMigQyN88Gn1C6lTkU9HzwaYD6ilHOalpsi5FIGIvKVGp2tSo204NPZA3IpgKXGKiHzPS+WaeAEFACS8AUkR5xTWJY0L8rUCJ6KB0opFBSMoYUtFAEBBQ1Kjg0rAEVEylTkUxbE1BGaYj54NPpDInTHIpUfsakqN4+4piJKKhVypwamBBHFIAIzUTpjkVLRQMhV+zUrJ3FOePPIpisVODTJEDdjRgqcinlQwyKYODg0APVwwwaR4+4prDacipIySOaBkX1pQSvSpHQHkVHyvBpiJEcGmyntTcdxSAFjSC48HYtNALmhwR1qSMjFAC7BjpUX3XqeoTy9CGyYciigdKa7YFIYyRsnAp8a4FRoNzZqboKYkNkbApka5OaRjuapVGBQAtFFFIYUUUUAFFFFABTJVyM0+gjIoAjiPan8DmoR8r1Kw3CmJDWk7CmAM5p6xjvUgGKAEUYGKWikY4FIZFIdzYqVBhRUSDLZqamxIKKKKQwooooAa5wtRxjJzSyntToxhc0xdRJT2pIxgZNIwJalc4XFADT8zVOBgVHEvepKGCCiiikMKikbJwKWR8cCmJjPNMTE2lcGgnJzU5AIqBl2mgTHt92hPumk/gpY/umgYkX3qD9+iL79DffoEOk+6KWL7tNk+6KfH92gfUdRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAVDIMNmpqZIMimhMFAK1GOHp8R7U2ThqABxg5pzcpSPygNKnKYoAIjSSdaRDh8U6btQLoPT7tLTYvu06kUFFFFABRRRQAUUUUAFFFFABRRRQAUUUUARyLnkUkbdjUpqFxtbIpiYSDByKX7yUv30pqHBwaAFjPOKRhtbNDDa1OYblzQIG+ZKSI84ojPUGm/degCeigdKKRQUUUUAFFFFABRRRQAUUhIHWo2kJ4FAXJc0VDG2G5qagAbpUGcNUzdDUIGW5poTH+aPSjzR6UvlrR5S0aBqKTlc1HF96pCMLio4vvUALL1FPX7lMl+8KeP8AV0AMjYlsE1LUMX36moYIR1yKiQ7WwamqKVe9CBkooqNHGMGpAQaQwooooAKKKCcCgBrtgVGoLtmkJLtUoG1aYtxHO1eKi560rHe1SFfloFuCHK4pjDa1CHa2KfIMjNAxynIpaiibsalpDCiiigApki5GafQaAIom7GnumRURG1qezkDIpiGqxU4NSk5WoCSxp67gKBIRfvGnb+cUxepoXlqAJBICcUyRjmkT79En36ABfvUrfeFJ/FSydRTAeT8lNjxmlIJQYpgjakMmO1qjaPHIppDIakR89aAI9zDinImeTUhUGlouFgAxSMwUU13A6VGAXNAXAkualRAKVVCiloCwUE4pCQBzUTMWOBSC4ruScClRO5pUTHJp9MAooopDCg0UUAQHh6fIMrmkkXnNKjAjBpiEjbHBpzuMU1o/SgRnvQARDnNI/LU9iEGBTEG5s0CJV6UtFBOBSKAnAqFmLHihmLHAp6JimLcVExTqKKQwpGbaKGOBUJJc0xMOXaplXaKRF2inUAgooopDCiiigAooooAKKKKACiiigDDv/wDj8k+v9Kr1Yv8A/j8k+v8ASq9dK2MXuFblmoFtGT/dFYdbNu2bWID+6KmpsVEldixwKlQEDmmRpjk08sF61iWKea421+43+8a7IHNcba/cb/eNIZreGet3/vD+tblYfhnrd/7w/rW5QAUUUUAY+q/8ff8AwEVTq5qv/H3/AMBFU66Y7Ixe4VtaZ/x5p9T/ADrFra0z/jzT6n+dTU2KjuWWXIqHlGqemuu4ViWxVbIpagBKGpwcigEFRSLg5FS0EZGKQxkbZGKfUHKNUynIzTEhaKKKQwoIzRRQBE6EHIpY37GpCM1C6bTkUxE1FMR88Gn0hgRmoWUqcipqCMigQxHzwafULqVORT0fPBpgDpnkVH8y1PQQDRcLEO8+lJhmqbaPSlAxRcLDUTFRyDDZqao5RxmgGPU5FLTIjxT6QwophkApPN9qBXJKCM0wSA0/OaBkToRyKVH7GpKjePuKYiTrRUKuVODUwINIBjpnpUYJQ1PSMoamFgVgaWoCChqRHz1oC4+mugNOopDIOUNITuOanZQetMddq8UybEfLHFPY7VwKapx9aTOTk0wFVyKflXFGVI6U0qRyKQCFSppyEE0m/jBojXJzQBKwBFQdG4qSRsDApI17mgY8theajQZfNEjZOBUiLgUAO6VC53NgU+RsCmxLk5oBkiLgU2RsCnk4FQH5moBjol71LSKMDFLSGFFFFABRRRQAUUUx320AOLAVG0hPApvLmpFjA60xbjFQk5NOZtowKkqBvv0BsHzHnmnI5BwakGMVFJjdxQBNTJc7acn3RSkZFIZFERUtQEbGp/mjFMSJKKiMvpSF2PSiwXJsikLD1qH5jS+WT3osFxPvPU4GBUaoFPJqTNDBCHA5qH7zVLL92mQigCUDAxRRRSGFNdsClY4FQ/famJgvzNzTmj7ikZCvIpUk7GgQiuVODUmA1IyBulKoCjFAxdoxik24Bp1B6GkMhj+/Q/3qE+/Q/wB4UyQfoKkT7tRHtUy9KGNC0UUUhhRRRQAUUUUAFFFFABRRRQAUUUUAFIeQRQxwM1DvO7NMVwHyvT5RkZpjnPNPzuQ0CEXlKSI84oj7ikHyvQAp4enScqKSUdDS9UoGEXSpKii61LSYIKKKKBhRRRQAUUUUAFFFFABRRRQAUUUUARSNg0hfcMGkbl6e0eRxTJGI2DSuMHNNKkU9QWXFAAfmSiM9jTkQjrTGG1s0DEYbWpX55pzDcuaYDkYoESxnIp1RRHBxUtIaCiiigYUUUUAFFFFAEMuc06NRinOuRUcZw2KYuoSDac1IhyKHG4VHGcNigCVvumoOSeKnb7pqFW2mhAww/vQA+e9P80elKJQT0oEKfuUyL71SEZFNRNpoGMl+8KkH3Ka6kmnY+TFAEcX3qmqONSGqShggoIyKDwKhZyTxSGKY/Q00hlo3MKV23KKZJJGcrTqZF9ymtJzxQMlqGRsnAoMmRiljXPJoAdGuBmkkbsKex2ioVG9qAHxL3qSgDFFIZDIMNmpEO5aHGRTIzg4piGn5XqdTkZqOVcjNETdqAJKKKKQwooooAZIuRmmLyMGpiMioGG1qaEwThuambG2onHcU9DuXFAIjBwTQnXNK6Y5poOBTEOT71Nf75oBPanomeTQAiKScmlmHSpQMVHLSGOj+4KcSBUaMAtNLFzQFwdtxwKdGnelRMcmnEgCgBelRvJ2FNZyxwKckfc0ANVCxyamAAo6UUgCkZgKa74qMAuaYXAkualRAKVVC0tAWCikLAUwyj0pDJKKiMtN8wnpTsK5Pmk3D1qHLGl2MaLBckZlI61C3B4NPERpREKAGByKXexqQRr6UoUDtQFiJULHmpVGBS0hOBSAUnAqFmLHihmLGnomKYbgiYp9FFIYUjHAoJwKhYlzQICS5qVF2ihE2inUwCiiikMKKKKACiiigAoooJxQAUUUUAFFFFAGHf/8AH5J9f6VXqxf/APH5J9f6VXrpWxi9wrZs8eTHn0FY1bFuMW8R/wBkVNTYcS2SAKhJLtQWLcVKibRWOxpuKowK461+43+8a7BnC1x9r9xv940hmt4Z63f+8P61uVh+Get3/vD+tblABRRRQBj6r/x9/wDARVOrmq/8ff8AwEVTrpjsjF7hW1pn/Hmn1P8AOsWtrTP+PNPqf51NTYqO5aooorA0GOmRTEYqcGpqjkTPIpiZIDmiokfBwalpDGyLkVGjbTg1NUUi45FMTJaKZG2Rg0+kMKKKKACgjNFFAELoVORT0fPBp5GahdCpyKYiaio0fPBqSkMCMioXQqcipqCM0ARo+eDUlROmDkUqP2NMRJRRRSGFI4yKWigCGM4ah3JOBTXGDT4x3NMkFj9adsWmu5zgU3a3vQMc0fpSKxU4NCOQcGllXjIoESjmimRHIp9IoY6Z6VGCUNT0jKGFMVgVg1LUBBQ1Ijg9aAuPIyKiZCORUtFIZEkmODUoOajePPIpoYqeaYiagjNIrA0tIZE8fpUeOcVZqN488incTQhj44poYqcGgEqeaflXHpQINqt0pThFqMqVPFHLGgBVG5s09ztGBSgBFqLlmoGOjXJzUp4FIowKZK3agNhhO5qmUYFMiXuakJwKGCI5WwMURL3pn3mqcDAxQAUUUUhhRRRQAUUUUAFRyrkZqSgjIoAjiPapKgI2tUynIzTYkLUciZ5FSUUhkAZhxSqpY5NTYHpRincVgAwKKKQsBSGI67qZtUdaGkJ4FNCseaYiQIvanAAVCGKnmpVcGgB1Ndtop1RS9aQMbhmoBZDzUseMU2XFMAc7kzRCetCDKU1Th6AJqCcUVFI+eBSGIzFjgUm0rzSDKnOKlVgw5pkiK4PBoaPPIpGj7inpkDmgYKNq81GSWbilkbJwKci4GTQA8dKKiZyW4qRenNIBAgBzUcn3hU1RyKSaaBkfcVYHSq4HzVYoYIKKKKQwooooAKKKKACigkDrTS4oAdRUfm1IORQAUUUjHAoAjlbtSqmVqMkk5p6yY4NMkYyladGe1SZVhSLGAc0XHYjHD0sgw2al2jOaZKOM0ADcpmmocginJyhpi8E0CFi+9U1Qpw9TUMaCiiikMKKKKACiiigAoopCQO9AC0UwyDNPByM0AFIxwppaZKeMUARA85qQSjvTYwO9P8sHvTJF3qacOnFR+Vg9acTtAoGOpki5GaeDkZopDI4wcYNMYbWqemSLkUxWIgcMDVgHIqBkIFSRnK4oYIfRRRSGFFFFABRRRQAVDIMHIqakcZFAmIhytRyDDZFCHa2KkcZWmAmcx1GihjzQDgEUiNtNAiXyloEYBpvnH0o872o1HoS0VF53tR53tRYLktFReb7Ueb7UWC5LRUXm+1L5vtRYLj26VFHjdzUitupjIQeKAHSY21D2p4Rj1pXTCjFAhobC4pyJnk0iJk81MBihjQwxjNPAwKKRunFIZE7bjgVIi4FRcq2SKlVwRTEh1FFFIYVC42tU1NZd1MTIzISMUIpzmpFQCnYoCwUUUUhhRRRQAUyVcin0HkUAQAjbg0sZw1BQ7qkRAKZI7rUTx+lS0UiiJI+5qWiigApkvSn0jDNAECqWqZUC0oAUUx5Owpi2HM4WouXNKqljzUqqBQG4iIBTqKQkCkMWo3k7Cms5Y4FOSPuaYhqoWOTUwAAo6UUgCmu20U6oD8z4poGAUuc1J5ajrQx2LUY3NQA/y1PSmFSpo+ZTUgIdaAFRgwp1Qp8r1NQwQUUUUhhRRSMwAoAGYAVCSXNBJc1KiACmLcETFOoopDCkJAFDEAVCSXNAhWJc8VIiYFCJgU6mAUUUUhhRRRQAUUUUAFFBOKjeTsKAHM4FRMxJpQpbk0MQBgUyR8RyKfUcQPWpKQ0FFFFAzDv/APj8k+v9Kr1Yv/8Aj8k+v9Kr10rYxe4VuWy5s4v90Vh1vWf/AB6Rf7oqKmxUQj4bmpGbaKjkXBzSDLmsigALtXKWv3G/3jXYqu0Vx1r9xv8AeNA0a3hnrd/7w/rW5WH4Z63f+8P61uUhhRRRQBj6r/x9/wDARVOrmq/8ff8AwEVTrpjsjF7hW1pn/Hmn1P8AOsWtrTP+PNPqf51NTYqO5aooorA0CiiigCKRO4pY37GpKidMcimIloIyKjjfsakpDICCjVMpyKR1yKjRtrYpi2JqKKKQwooooAKCM0UUAQum05FOR+xqQjNROmORTES0VGj9jUlIYdaidMcipaKAIkfHBqXrUbp3FNR8HBpiJqKAciikMimHNOT7tLIMrTI27GmLqNX7/NT9qidDnIpN7dKA2B/vU9vuUxEJOTTpW4xQA2I4OKmquODmrCnIoYIKKKKQwIBqFkI5FTUUARJJ2NSg5qN488imhipwaYiamsoalVg1LSGQEFDUiSZ4NPIzUTx45FMRLRUKuV4NShgelILgVB61EyFeRU1FAWIQ/ZqkUL1FI0YNRkMlMB0jZ4FOjXAzTEXcc1N0oBCE4FQj5mp0rdqdGuBQA8DAxUcrdqexwKhHztQgY+JeMmpKBwKKQwooooAKKKKACiiigAooooAZIuRTYmwcVLULja2RTEybNMaQCoy5IpoBJosFyZH3U+mou0U6kMKjkU9akooAgQgHkVOMY4qN488imqxU4NMWxKyg1Cw2nintIMcU1VLHJoBj4yT1pXXcKXhRTfNWgCPDL0oCljzUgcE4olOBxQAhYKMCmKCxzSom7k1MABQAxyVXFRpgtzU5GaiePHIoBkhUEVEyFTkUK5HBqUEEUBuJGSRzSSNjin0hUHrSAjjXPJpZG7ClchRimIu45NMB0a9zQ784FK7bRgUxF3HJoAlU5FKelFI3SkMh/jqeoV+/U1NiQUUUUhhRRRQAUUUUARzU1UyKdLSxdKYupG67TUy/dFRS/eqVfu0AhajlbtT2OBUI+dqEDHR4704oD0ppjPamhmWgQu1lPFSjpzSI24ZpjOd3FAyWmuMrSg8c0tIZFGCKa3D1PUUo5piY3+Kpx0qv3qwvQUMEFFFFIYUUUUAFFFFADJCQOKjAL96mcZFRRH5sUxMRkK1LGcqKSQcZpIj2oDqSVFKcmparsfmoQMUIcZoywpyyYFOEimgQiMT1pJTk4qQY6ioTy9AyRflSkRiTSycJSRDqaAJMiioXOWxUqjApADjKmoozg4qaoG4emgZPRQDkUUhhRRRQAUUUUAFFFFAEUi4OafG2RQ+Mc1FGcNTELIuDT0VSOlEgyuaSI9qAHeWvpR5a+lOopDG+WvpR5a+lOooAb5a+lHlr6U6igCKRQOlCKpHNOl+7US57UySdVA6UtRKWzUtIYUUUUDCiiigAooooARlBqFhsPFSu20VEAXNNCY9JOxqTrUDgA8UquVosFyaikVg1LSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABSMwFNeQDpUYBc07CuKzljxTkj7mnKgFOoCwAYooqN5OwpDHM4WoiS5pVUscmpVULTFuNRAOtPoopDCiiigAPSoU+/U1QH5XzTQmOlp8eNtIw3rUYLJQBJJjFNipvzOakACLQAxvv1MOlQp8z1NQwQUUU132/WkMGYKKi5c0AFzUyqFFPYW4iqFFOoopDCkZgBQzBRUJJc0xXAkualRNooRAop1AWCiiikMKKKKACiiigApGYCmPJ6U0KWNOwrgWLHinLHjk05VCimO+eBQAO/YUImeTQidzUtAAOKKKKQwooooAw7//AI/JPr/Sq9WL/wD4/JPr/Sq9dK2MXuFb1n/x6Rf7orBres/+PSL/AHRUVNiobkrrkVEh2tU1RSLg5FZItjnfA4rkLT7jf7xrq0BY1ylr9xv940AjW8M9bv8A3h/WtysPwz1u/wDeH9a3KQwooooAx9V/4+/+AiqdXNV/4+/+AiqddMdkYvcK2tM/480+p/nWLW1pn/Hmn1P86mpsVHctUUUVgaBRRRQAUEZoooAhdSpyKfG+eDTyMioXUqcimLYmqORe4pUfNPIyKQbkcbdjUlQsNrcVKjbhTYIWiiikMKKKKACiiigCJ0xyKEfHBqWo3TuKYiTrRUSOQcGpQc0hhTHTPIp9FAEKsVODUoINI6A1ECUNMWxPULoQcipVYMKXrSAiWTsaduX2oMYPSk8qmGojSdhSKpY5NPEYHWngYoCxFIvFOiORinOMrUUZ2tigCaiikZwtIYtFRGX0o8ynYVyWmsgNCuDTqQyAgoakSTPWnkA9aiaPHIpi2JaKiVyODUgINIYjIDUXzIanoIB60xWGLID1p9RNHjkUiuR1oC5NQQDSBgaWkMQAChjgUtMkUkUAMQbmqYVCjbTzUrNhc02JEcrdhTo1wM0xRubNTUAgooopDCiiigAooooAKKKKACiiigAprgEc04nAqF2LHApiY08nAqZEwKRExyafQCQUUUUhhRRSNkjigBQQaa6A1EGKtUysGFMREIznmpCQgpWYKKh5c0BsBJc04x4GaeqhRSSn5aAsMjHzUOctilj4UmkUbmoESqMCloopFBRRRQAx0BqMEoanpGUGmKwiuDTqhZSpyKcknY0Bccy7qD8i06gjPWkMgALtU4GBSBQOlLQJBSN900tI/wB00DIo/vVNUUPU1LTYkFFFFIYUUUUAFFFFADJelJF0p0n3abDTF1El61InSo5etOU4WgBJW7VGFI5FBOWzUiuMYoEIJCODTwVakKq3ShE2nNAxW+VajjGWzRIcnFPUbVzQAkjdhTo87eai+89SOdq8UAPBBoIzUcWTzUlIZDKMGpUPFMlpY+lMXUfRRRSGFFFFABRRRQAHpUH3XqeopR82aaEyQ8rUScNUiHK1E3D0AyZjgVCuN3NPkPy0xUJ5oBkm1TSGL3puGFKjNnBoAeRtWo05apWGRikRNtADJT2pycLTHyXqRuEoAiHL1PUUQyaloYIKjlHepKRhkUhjYjlafUAJU1KsgNMSY6iiikMKKKKACkZgopGYKKi5c0xXAkuakVQoyaUKEFRO+T7UATNytRJw1PjOVqM8PQBPRQOlFIYUUUUAFFFFADZPu1HGQM5qRyMVB3poTJ9604HNV1QmpN2wYoC5JRTIyTnNPpDCiiigApGbApagkJzQJgcu1POEWkRgBTTl2piFRdxyaV8dKcGC8UjIG5FAxnK9KkSTPWojleDQBk8UCLFFA4FFIoKKKKACiiigAooooAKKKKACiimPIB0oAcWAqJnJ4FJ8zmpFQDrTFuNWMnk1KABRRSGFIWAprOBUfzOaYris5Y4FKkfc09UAp1AWADFFBIFRmX0pDJKKi8w0nmGnYVyaioN7HpRuc0WC5PkUyQAjrTPmNG1jQAiuVqQOp60zyiaXyjQLUUuo6UwkuaeIvWnhQOlAxEXaKdRUbv2FINhXfHApiqWPNCIWOTUwGOlMNxAABS0UUhhTWYKKHcLUQBc0xXDlzUyqFFCqFFLQFgooopDCiiigAoopjyY4FADmYComYseKQAualVAKYtxqR9zUnAFBOKhdyxwKA2Fd88ClRO5oRO5qSgAooopDCiiigAooooAw7/8A4/JPr/Sq9WL/AP4/JPr/AEqvXStjF7hW9Z/8ekX+6Kwa3rP/AI9Iv90VFTYqG5NSMMilorE0IFO1sVylr9xv9411sq9xXJWn3G/3jTEjW8M9bv8A3h/WtysPwz1u/wDeH9a3KQwooooAx9V/4+/+AiqdXNV/4+/+AiqddMdkYvcK2tM/480+p/nWLW1pn/Hmn1P86mpsVHctUUUVgaBRRRQAUUUUAFBGRRRQBCylDkVIj5FKRkVCQUNMWxM67hUSna1SI24U2Re4oAkByKKjjbsakpDCiiigAooooAKKKKAGOmeRTFYqcGpqY6ZpisPBBHFFQAlDUysCKAuLSMoYUtFIZAQUNSo4alIBFRMpU8UxbE1FRpJ2NSUhhRRRQAVCww+amqOUcU0Jis/y1GqlzTRzxUxO1aBBtVaNqmowCxoKlaBishXkU+N88GhDuGDUZ+V6AJ6KAciikMYyA1H8yGp6QqDTFYRXBp1QshHSlWQjg0BclprIDTgQelFIZBhkNSLJnrTyAaiaPuKYiWioQxU81Irg0guNkTPIqPJ6VYppQbs07hYI1wM06iikMKKKKACiiigAooooAKKKKACgnFFRO+TgUAI77jgU+NMcmkjTuakpiCiiikMKKKKACiiigCORM81GGK1YqGRcHNNCYgBc1MqhRTYiMe9PoYIKilPOKlpjx7jnNCBjCwC4p0Q703yzUqjAoAWiiikMKKKKACiiigAIzUTx9xUtFAEKuVODUoIPSo5cdqaCVpiJ6DxTUfcKbK3akA7zFoJDLxUax5Gc0gyrUwuAJRqmByM0yTBGaSLP4UAS0UUUhhRRRQAUUUUANk+6aZD1NPf7ppkPU0xdQl600txiny0wISM0CHxpxk0NH6UwFlqRZAetAxihg1TdqBg0UgIlQ7uaWVsDFSVGyEtTAIlwM01zubFSN8q4qOMZOaAJUGBS0UUhjJfu0kPQ06T7tMip9BdSWiiikMKKKKACiiigApko+Wn0jDIoAZEe1JKMHNIhw+KfKMimLoRFsipEdQKaihqcYvegQ8MDS8VCUYdKT5hRYdyeiohIR2pRLRYLj8CgqCMUgcHvTsikMRVC9KWiigAJwOajMopJTzilWMFc0xCgq9Ruu08UMNjUE5IoESp90U6m5CrTRLk0hklMd8UjyccU1VLHJphcQAualACilACionYscCgNgdixwKCmEz3p8aY5NOYZFAWGQnrSSDBzSIcNinyjigOgqHK06mRHjFPpDCiiigBGYL1qIyE9KWYUsYGKYhoRm607CrRI2OAKYqlqBClyeBTCCDzU4QKKjbl6AHgEJxTNzCpcgAZoypoGMRyTg05n2kUoA6ioX5agCYMD0pHTcKhGVNTjpQG5XIINORsGpHTIqEjBpi2JGUNyKRWKnBpBkcjpQzAjpSAV23dKfGuBmmRpnk1NQxoKKKKQwooooAKKKKACiignFABSMwFMaTsKYFLHmnYVxWctwKVY89aeqAU6gLAABRRTGcDpSGPJA61E0hPApvzOakWMDrTFuNVCeTUgAFLRSGFBOBRUcp4oAYSXNPEYA5ojGBmmsxY4FMkfhaRoxjim7DilRiDg0DEQ7Tg1MMVFKO4p8ZytAIdRRRSGFFFFABQTikZgBUTMWPFAriu+eBQidzTkTHJp9MAooopDCmO+OBSO/YU1ELHJpiBVLHJqUAAUoGKKQWCiiigYUUUUAFIWA601nA6VHy5piuKzluBSpHnk09UAp1AWADFBOBSE4FRMxY4FIAZixwKeiY5NCJjrT6YBRRRSGFFFFABRRRQAUUUUAYd//wAfkn1/pVerF/8A8fkn1/pVeulbGL3Ct6z/AOPSL/dFYNb1n/x6Rf7oqKmxUNyaiiisTQCMiuNtfuN/vGuyrjbX7jf7xoA1vDPW7/3h/WtysPwz1u/94f1rcoAKKKKAMfVf+Pv/AICKp1c1X/j7/wCAiqddMdkYvcK2tM/480+p/nWLW1pn/Hmn1P8AOpqbFR3LVFFFYGgUUUUAFFFFABRRRQAUjLkUtFAEBBQ1KrBhSsoYVDyhpi2FddpzUiNkUmQ61GCUagCeigHIopDCiiigAooooAKKKKAGsgaouUNT0jKCKYrCI4anVCylDT0fPBoC4+gjNFFIZE6Y5FCPjg1LTHjzyKYh4OaKhDFDzUqsGpBcWkYZBpaKBkC8NT5elNkGGzTxh1xTJCIjFK5G2oyrKeKTDNQMdF1pJPvU8AItRn5iaBEkRyKfUKHa1TUMaCiiikMKY0YPSn0UAQfMhqRZAacQDUbRkdKYtiWioVcrwalVg3SkFxGQGoyhXpU1FAWIlkx1qQEGmtGDUeGQ0wJ6KjWT1qQHNIYUUUUAFFFFABRRRQAUUU1844oAZI/YUInc0xeG5qR34wKZIO/YU5CSOaYiZOTT2YKKBjs0VChJbNSs2BSARnC04HIqDl2qZRgUwFooopDCkYZFLQTigCDlGqZTkU1gGHFMRtpxTFsTUUDmikMKKKKACiiigAooooAKKTcKWgApGOBmlqKRsnAoAYTls1MArCmCPK5oUMGxTJHqgWmSjnNS0EZpDIlkAFMJyc1KYhUbYHApiDljiplG0VCrbaUuxoAmoqNH9aUyCkO4+jIqEyE9KTDNTsFyUyAUwyZ6UCL1p2xVoDUjyzU+NCOaUuo6UqNmgBktPj6VHJy9Sr0FAAVB60xovSpKKQyDLLT1k9akIBqNox2piJAQaKgwy05ZPWiwXJSAetIAB0oDA9KWkMKKCcVCzknAoAlPIxUPKGjLLzUgIdeaYhUcGnVAB83FTjpQwQUUUUhhRRTWcCgB1MaQCmFmY0qx+tMVxqgls1K33aTcF4FOPK0ARRfeqaoYvvVNQwQUYzRRSGIUU9qaYx2p9FAERiNNIZanpknSncViMO1PV8nFJHjvUgUA5oBDJVzzTQ5AxU1NKA0BYi5Y5NNBwasFeMCohGc80CsJy5pxi4qRVAFLRcdiJY+eal4AoqKR88CjcNgd8nApY07miNO5qSgAooopDIOj1K3K0yUYIp68pTERxH5sVNUI4eph0oYIKKKKQxsgytMhPapG5FRKdrGmIfIuRTY2wcGkZyDimA85oEWGPBqKPl6czfJTU4XNAx7ru6UzYwpVc809X3CgBibs800cvSmQ5xSJ1zQIG+/U/QVD1epHOFoGhBJzih0yMiogCeRT0fsaAGqcHBpSo6090zyKYI2oEO8wKMU0yE9KcIh3pTtWgZHvYHmplbIqFm3HinxqRQCJKKKKQwopGcComctwKBXJGcCoiWY05YyetSBQKYbjFj9akAxRRSGFIWAprSY6VHhnNOwrjmkJ6UioTyaeqAU+gLCBQOlLRRSGFFFFABUUvWpaZKMihCYD7lMT71LG3ahkOcimBKTxUB5fij5ulPRMcmgNwk+7RF0pshycCpEGFoDqOooopDCmu4WmvJ2FNVSxyaYricualVAtKqgUtAWCiikJAFIYpOKid88CkZixwKciY5NMQiJnk1KBiiikMKKKKACiims4FADiQKiaQngU3Jc1IkYHWmLcaqE8mpAAOlLRSGFIzAChmCioSS5piuBJc1KiYoRAop1AWCiiikMKKKKACiiigAooooAKKKKAMO//AOPyT6/0qvVi/wD+PyT6/wBKr10rYxe4VvWf/HpF/uisGt6z/wCPSL/dFRU2KhuTUUUViaBXG2v3G/3jXZVxtr9xv940Aa3hnrd/7w/rW5WH4Z63f+8P61uUAFFFFAGPqv8Ax9/8BFU6uar/AMff/ARVOumOyMXuFbWmf8eafU/zrFra0z/jzT6n+dTU2KjuWqKKKwNAooooAKKKKACiiigAooooAKRl3ClooAg5Q05gGGRT3XcKi5Q4piHRtg4NS1XAJPFTr05oYIWiiikMKKKKACiiigAooooACM1E6EcipaKAIkfsalBzUbx9xTVcqcGmImopAQRS0hjWQGoiChqeggHrTFYYjg9afULIV5FKknY0BckZdwqHlDU4OaCAetAEYkz1FBkA6ClMYoEYoDUjJLmpUTApQoHSloCxDIMNmpEORRIMrTIzg4oAloJxSM2BURYseKQXJS6+tIHX1pgiNBiNMNSUHNFQBmU1MrbhSC4jIDURVlPFT0EZphYjWTsakBB6VG0fpTAWU0AT0EA0xZAafSGRtH3FMBZTU9IVB607isNWQHrT6iaMjkUgYr1oC5NRTVcGnUhhRRRQAUUUUAMdM9Kixg81YprKGp3E0IHAWo+XakZSpqSMjFAhwAUVE7bjilkfPAojXPJoGPjXAp9FRM/PFINiUnApquDSNylRKcGnYLkzPtpG+ZeKRhuXNNjbBwaABGwcGlkXuKJF7ilRsjBoAI37GpKgb5WyKlRtwoYIdRRRSGFFFFABSMcClqKU9qAY0ZJ4ow49akjGBQ0gBxTJGb2FMJ5qXep7UnyHtQAiSY4qUYPNRbRUi4AxmhjQ6iiikMKY0eTmn0UANEYFLtHpS0UAQmM5pwi9TUlNZwKYrChAKCVFRGQnpQEZutAXHNL6Uz5mqRYwOtPAxQBXZcVMnCVG3L1J0SgER9XqYdKhi5apqGCCiiikMKKKKADGaYyA0+mucKaAIeQeKeshHBpseM81KUU0yUDHKVHHjdzU2OMVE0ZzkUDY6QjbUQOAadsJprcUCHxDnJqQsB3qEMcYFG1iM0DJ6RmAqEOwGKUKW60WC4M5bpQsZPWpFQChnC0AGAopjyZ4FNJLmpFjx1oAiGd3NTfwVG33qk/goBEcX3qmqGL71TUMEFFFFIYUUUUAFRy1JUU1CExoU44pybt3NCOAMU8OCaYDqKKKQwooooAKKKKACoZEwc1NQenNAEcb54qSoG4bipEfIpiTH0UUUhkco4piuQMVORkU0IvpTFYh5JzirA6CkCgUtAJBRRRSGFQMMPU9RSjHNNCY1+ualUAjpUZ5TNPiORQAyT0pCcLilkzupo+ZqYhTwPrTl4XNNPLAU6Q4UCkAz3pyfdJpnbFSAYQ0wETlqWU84pIupoZSTmkHQegAFNdO4pvzCpI2yMGgY1HxwakLACmOncUwKzcUAOaTPApAhbrT1jA60+gLDVQCnUEgVG0npSAeWAqNpM8CmgM9SLGB1pgMCFutSKgFOopBYKKQsBUbSE9KBj2cCoyxY8UKhbk1KqgUxbkax9zUoAFFFIYUhYDvTHfsKaEZqdhXJN49aN6+tM8r3prIRQGpLvX1o3j1qFRk0/yqAuP8wUhcEU3yqXyqA1I24PFPWT1pfKo8qgWoeYPSms5bgU7yhTggHageoxE5yaloprOFpBsOJA61CzljgUhJc1IiAdaYbjUj7mpQMUUUhhRRTHfHSgBWcLUWS5pQpc81KqhRTFuIiAU6iikMKKKKACgkDrTWcCoss5p2Fcc0meBSKhbrT1jA60+gLCBQKWiikMKa7gCkd8cCmBS55piuJy5qZVCihVAFLQFgooopDCiiigAooooAKKKKACiiigAooooAw7//AI/JPr/Sq9WL/wD4/JPr/Sq9dK2MXuFb1n/x6Rf7orBres/+PSL/AHRUVNiobk1FFFYmgVxtr9xv9412Vcba/cb/AHjQBreGet3/ALw/rW5WH4Z63f8AvD+tblABRRRQBj6r/wAff/ARVOrmq/8AH3/wEVTrpjsjF7hW1pn/AB5p9T/OsWtrTP8AjzT6n+dTU2KjuWqKKKwNAooooAKKKKACiiigAooooAKKKKACkKg0tFAAABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABTXQGnUUAQcoalVw1Kyg1EylTxTFsTUVGkmeDUlIYVG8fcVJRQBCGKnBqVWDUjIGqIgqaYtieimJJng0+kMKKKKACoWG1s1NTJVyM00JkbNuwKkACLk1Eg5qSU8UCGmQk8UCQjrT41GKJFGKBgQHWmIdrYpYj2pr8NQInopqHIp1IoKQqDS0UARNHjpSByvBqakZAadxWEVwadULIV6ULIRwaLBcmpGUGgMDS0hkTRkdKQOV4NTUhUGncVhFcGnVE0ZHSkDletFguTUU1XBp1IYUUUUAIQCKhdStT1C7bjgU0JjVXcasAYFNRcCkkfHAoDYSR+wqMgjmnRruOTT5BxQIQcpUarmnocqaSL71AAjYODRIMHIpZE5yKaFY9aAF3/Lg00ZJ4qRYqeFA7UXHYiEZPWpFQLTqKQWCiiigYUUUUAB4FQfeepJTgUxeFzTQmSgjFQkZekDEGlTls0CH+UKQx1KTgVE7k8CgYw8HFORCeTSonc06TIHFArDxwKKjjfPBqSkUFFFFABRRRQAyTpUaLuPNTMMiolO16aEyQIBTqKKQwoPSimucLQBEvL1JIcCmxDJzSzHpTF0CId6kpsQwtOpAgooooGFFJkDvRuHrQAtRyntT9w9ahc5NNCYojJGRSpuBxQsnGKkBB6UALRRRSGFRGPmpaKAGqgFOoooAbsGc07gUE4FQMxJxTEOeTsKRULHJpyR9zUnSgBFUCloopDIX+9Un8FRv96pP4KYiOL79TVDF9+pqGCCiiikMCcU0yKKSTpUaJu70xDzL6VGzFjUuxV6mkLKOgoAjCE09VKnJpC5PQU07u9MRL5g6CnioYxzmn+YM4pDH0UAg9KKQwooprvtoAcTjrULOTwKQsXNPVQoyaYhqpxlqbnB4pzMWOBShABzQIej7hTqgPynIqVG3CgaY6iiikMKKKKACiiigApkgyKfSMMigCFT8uKWM4NIEJNSLHjmmSOddwqDlTVimOmaENkOec04KWqRYwOtPxii4WGqgFJJ0p9RymgAiFSVErhRSFmbpQFx7uuMVEuc8U9YyetSBQKAFHTmikLAUxpOwpDJCQOtRtJ6UzDMakWPHWmIjwz1IsYHWngAUUXCwYooJxTGkA6UhjycVG0npTPmanrH60xDAGc1IsYFPAxRRcLBRRRSGFNkOFp1Ry0CY2NcnJpzvjgUq8JTFGW5pgG9qcr7uDT9o9KhPD0AK67TmpEOVpr8qKIulAElFFFIYUUUUAFFIzAVEzljxQK455OwpqqWOTTkj7mpAMUwEVQopaKKQwoJxSMwFRMxY8UCuK8meBQiE8mlSPHJqSmAAYooopDCiims4HSgBxIHWomkJ4FN5c1IsYHWmLcYqE9alCgUtFILBRRQTigYVG8nYUjvngUImeTTEIqFjk1MBgUAYopAFFFFAwooooAKKKKACiiigAooooAKKKKACiiigDDv/wDj8k+v9Kr1Yv8A/j8k+v8ASq9dK2MXuFb1n/x6Rf7orBres/8Aj0i/3RUVNiobk1FFFYmgVxtr9xv9412Vcba/cb/eNAGt4Z63f+8P61uVh+Get3/vD+tblABRRRQBj6r/AMff/ARVOrmq/wDH3/wEVTrpjsjF7hW1pn/Hmn1P86xa2tM/480+p/nU1Nio7lqiiisDQKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACgjNFFAETx45FIrkcGpqY6A0xWHAg0tQcoalVwaAuOoIB60UUhkTx45FIrletTU1kBpisKGBpag+ZDUiyA9aLBcfQRkYoopDIPuvUjjcuRSSLnkU1HxwaYgVyvWhn3dKfhWowq0AJGMDJqNvmanu+eBSxp3NAhsZ2nFTVDIuDmpI2yKGNDqKKCcUhhRTDIKTzRQK5JTWQGgODTqBkJUr0pVkI61LTGjBpisODA0tQlWWlWQjrRYLktIVBoDA9KWkMiaMjkUgZl61NSFQadxWGrIDT81E0fpTcstAXJZCccVCpwcmpFkB607CtQALIDTXTPIpGj9Kb8y0ACsUOKkLBkNRnLmnLHxzQISPjNIp2tmgcNipTGDQABgacKhMZHSjcy0WHcmopiSZ4p9IYUUUUAFFFFABRRTXOFoAjc5bFD8fLQgySaQfM9MkeqDbSAbCaezbRURJY0DFZixwKciAcmm5C9OtCsc5PSgQ53INPBDCkZQwqIEo1AxzIQ3FSA4AzSFhjNRM5JoDYnopqHK0kvSkMcWFNMgFRKCxqQRjvTFcQyE9KZznJqT5FpjsD0oETIcilqOI9qkpFIKZKflp9RyAnpQJhEOKa5y2KQMy0D5mzTETKMCloopFBRRQTgUAQMSWxS+W1CDL1I5IHFMkj8s+tHln1o8xjRljQAeX7inoAvU1GQ1NGSaALIOaKagC06kUFFFFABRRRQAVDIuDmpqZIwximhMWNsinVAjYNTjkUMEFFFFIZC/wB6pB9yo5PvUeYcYpiCL79TVDF9+pqGCCiiikMbJ92mw06T7ppkRxTF1FlFNjQNTnYMtJEcHFAdSQKB2qKQ5bAqRzgVHGMtmgGSIuFprR56USEjpSLJ60AIAwOKkZ9uKUMD0qFzubFAEysCKbIuRUakq2KnHIoDcrg7TSli5pZFwaapwaYiQAJ160rfMvFIw3jI601G2nBpDEzjg0Z2ninSYxmmKpY0xE6NuFLSKu0UtSUFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFRS5JFS0cUARLH61IFApC4FRmQnpTFsSlgKjaTPSkCM1PWMCgCMBmqRYwOtPoouFgAxRRTGkA6Uhj80xpAKjLM1OWP1piuNJZjT1j9aeFApaLhYAAOlFBIHWmGQUhj6Kj80UvmrQK4+im+YtHmLQMdUco4zTt60FlIxQIbGcjFMIKtRna1SBlYc0xDfN4pFBZs0/YtBZVHFAxJTxiliHy1GAXapwMCgAoopCwHWkMWmPJjpTGcngUqxk8mmK43Bc1KqAU4ACigLBRRQTikMKY7gU15M8ChUJ5NMVxuC5qVUC04AAUUBYKKKKQwoJAprOBUXLmmK45pCeBSKhPJp6RgdafQFhAoHSloopDCiikZgooAUnFQu5Y4FDMXPFPRMcmmLcRI+5qSiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDDv8A/j8k+v8ASq9WL/8A4/JPr/Sq9dK2MXuFb1n/AMekX+6Kwa3rP/j0i/3RUVNiobk1FFFYmgVxtr9xv9412Vcba/cb/eNAGt4Z63f+8P61uVh+Get3/vD+tblABRRRQBj6r/x9/wDARVOrmq/8ff8AwEVTrpjsjF7hW1pn/Hmn1P8AOsWtrTP+PNPqf51NTYqO5aooorA0CiiigAooooAKKKKACiiigAooooAKKKKACiiigAoopCwFAC0U1XDU6gAooooAKKKKACiiigAooooAKKKKACiiigBGUGomQqeKmooFYjSTsakBzUbx56U0MVPNMCaikVgaWkMCAaiaMjkVLRQBCrleDUoYGkZAaiIZDTFsT0xowaRZM9akpBuQlGHSjYxqaincLDFjA60+iikMRxkVEh2tzU1RSLg5poTJCcDNRMxY8UjPkYp8YwuaA3EEfcml2Ke9NZyx4pMMOaBCshXkU6N+xoR88GmuNrZFAE1FIhyKWkUFNaMGnUUAQlWXpSrIRwalprIDTFYUOD3pahKFelAcjrRYLk1BANNVwadSGRtHnpTMMtT0U7isRCQjrTwytQUBqMxkdKAJQB2pahDMOtPEgNFguMdTuyKAzCpgQaQgGi4WIxL6ihnBHSnmNfSmmKgNRIhzmpaRV2jFLSGgooooAKKKKACmSAnpT6KAINrCnxLjk1JRTuKxHLUYyelSS1GGwOKBMXAHJo5Y8UKu45JpxYKMCgB2dg603cCMmmcnk0AZPFAXFJLHAoYADHenHCjA60iKWOTQA6IGnSD5acMCkf7poGVwcU75mpvepVPycUxIQR56ml2qB1pEY5waJBg5pDGr8r1OKgbnmpkORQwQtFFFIYYHpSbRmlooAKKKKACmyHC06mSnjFAMbH605yCvFMHCGm5OKZI+LGalwKhi+9T5HwMCgaGyNk4FOjTAyabGuTk05n2nFADZAQcilSTsacrBhSGMZyKAH0VG77eBT1bIpDFJA60xpAOlEo4qJcE80xNjizN0oCZ5Jp+VUcUwsW6UCEcAdKfE2eKRY+5pp+VqAJ6KRTkUtIoQqD2o2D0paKAECgUtFFABRRRQA2T7pqNOhqST7hqOPvTExoBJpVUq3Sli+9UjnAoERu244pc7Bimr1zR940AShgRzSMgNRjlsCnO2ABQMMbRnNIo6mmkk8U4/KuPWgQijc9T9BUcQ70St2oGPYbhUBGDinxv2NLIvcUAMBKmhyDyKVcMMHrQE560xCKpaplUAUDAFG4etIYtFAOaKQwooooAKKKKACiiigAooooAKKKaXAoAdQSB1qIyE9Kbhmp2FckaQDpTCzN0pyxetPCgdKAIxGT1p4QCnUUgsFFISBTGk9KBkhIHWmNIB0qP5mp6xetMQwlm6U5Y+5qQKB0paLhYQKBS0UUhhSM2BS1FIcnFAMbkuaeIwOppVAVc0wszHimSO2A96YyEUHctSI24YNAEaLu707yvemn5GqccigaIvLPrR5Z9aloouFiHyzSbDU9FFwsQ7W96UR561LRRcLCBQKWkZgKiZy3SgB7SAdKjwzmnLHnk1KAB0oAaqAU6iikMKKCcVG8nYUAOZwKiJLmlVSx5qVVApi3GpHjk0+iikMKKKazhaAHEgdaieTPAppJc09UA60xDVQt1qUKBS5FFIAooooGFFFMd8UAKzBRUXLmgAuamVQop7C3EVAop1FFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBh3//AB+SfX+lV6sX/wDx+SfX+lV66VsYvcK3rP8A49Iv90Vg1vWf/HpF/uioqbFQ3JqKKKxNArjbX7jf7xrsq421+43+8aANXw02Gux/tD+tbtc/4eBzdEf3h/WtyN+xpiJKKKKQzH1X/j7/AOAiqdXNV/4+/wDgIqnXTHZGL3CtrTP+PNPqf51i1taZ/wAeafU/zqamxUdy1RRRWBoFFFFABRRRQAUUUUAFFFFABRRRQAUUUhIHWgBaQsB1qNpPSmDLHrTsK49pPSmqCxp4jGKYQUNAgKlDUiPnr1oVgwwaYylTkUDJqKYj54NPpDCiiigAooooAKKKKACiiigAooooAKKKKACkZQ1LRQBCVKninJJ61IRmo3j7imIkBzRUIYqeakVwaAuOoIzRRSGRtH3FNDFTg1NSMoNO4rCK4NOqFkK9KVZMcGiwXJaKQEHpS0hhSMMilooArYwamP3KbKvOachyuKZI2LGalPSoSpU8UFmIxQMQff4p8vSiNe5pshycCgQkbYOKnqFkwM0+NsjFDGh9FFFIYUUEgU0uPWgB1NKA0ocetLnNAETRkdKQMy1NSFQe1O4rDVkB608EGo2i9KZhloAnoqISetSBwe9IdwKg0xoh2qSigCDay0okI61NTSgNO4rAJAacDmojFjoab8y0BcnoqISkdRTw4NILjqKAQaKBhRRRQAUUUUAFFFFADXXdUXltU9FO4rEG1hSbTVijA9KLhYgALcU4kIMDrTnYL0piqWOTQIFUscmpCQoprOFGBTAC5oGK0hJqTqlRum0U+PlaAIscmnRnBxSH79Dja1MQdHp8hBFRnLdqcEJ60gG54xUkRpRGBTwAKBpBRRRSGFFFFABRRRQAVFKecVLUL8vTQmDcCnIoK02TtUi8JQAwgIcimgbjk9KGO5qCewoEPD4OBTioYVF90e9OjJ6npQMQqUNPD/LzSF8nGKYx3HAoEJgsc06MkNihvlGKdGvc0ASEZFViMGrNQyjnNCGxEXdT8hTio1ODT3GRkUCHPyvFR9Rz1p8bZGDTGG1qAHRtg4NS1X5J4qdc45oY0LRRRSGFFFFABRRRQAj/AHTUUfepX+6agBI6U0Jjo/v06UcU2MHdnFSsMjFAIr9eKcflGKQ/K1GcmmIegwMmmH5iTSl8jAFIFb0oAVRualfkgU5V2jJpqDLZpAPztSo1G9qWQnOKEfb2oAGXaeKeh3LilOHWogSjUDFKEHik2tUwIIzSFlFFwsR7Go8tqcZfQU0szUCCNsHFTVCqHOamHShjQUUUUhhRRSFgO9AC0VGZcdKaXZulOwrkpYDrTDL6U0Ix608RgUAM3M1AjJ61KAB2paLhYaIwKdRQSBSGFFMaQDpTC7N0p2FclLgVG0h7UgQnrUioBQBEFZqkWMd6fjFFFwsAAFFIWA70m8etIY6ik3D1pcj1oAKKKKACoT9+pqhkGGzTQmOk+6KIsYpRhlqPBU0ATN901FH96kLM1PRdoyaAGy/eqVPu1Cx3NU44AoBBRRRSGFFFNZwOlADicVG0npTCWY09Y+5piGhSxqRUC04DFFAWCiignFIYU1nC015OwpoUseadhXAsWOKckfc09VApaLhYBxRRRSGFFB4qJ3JOBQArydhTVUscmlSPualAxTEMOEFR/M54p83alixtoAjwy1KjbhSvjbUUf3qA2JqKCcVE754FIYrydhTVQscmlRM8mpQMUxABgUUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBh3//AB+SfX+lV6sX/wDx+SfX+lV66VsYvcK3rP8A49Iv90Vg1vWf/HpF/uioqbFQ3JqKKRmwKxNAZsCuOtfuN/vGurJLmuUtfuN/vGmI1vDIybv/AHh/WtZ0wcisnwz1u/8AeH9a3CM0hkaPng1JUTpg5FLG/Y0xGXqv/H3/AMBFU6uar/x9/wDARVOuiOyMnuFbWmf8eafU/wA6xa2tM/480+p/nU1Nio7lqiiisDQKKKKACiiigAooooAKKKCcUAFBIFRtJ6VGWJNOwrkjSelR5LHk1IkYIzSPHjkUCFWMY5prIVORSo+ODUvBFAyNHzwaeQGFRumORT4845oAjKlTxUoGV5paKQWIXQg5FOR+xqTrUTpjkUwJaKiR8cGpetIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAIyg1EUKnipqKBWIlk7GpQQaY0eelR5ZDTAnopiyA0+kMKY0YPSn0UAQfMhp6yZ61IQDUbR+lMRIDmioAWQ1IsgNFguOYZGKhIKGp6CAaQEYkB60u5RSGIdqTyqYA0meBRGmTk05YwKfQFhCMjFQ/dap6ZIuRmhAx4ORSM20VHG2OKRjubFFguJlnNOERp3CLTC7HpQIUxHtSBip5oEhB5p7AMuaAHKcilqGNsHBqakNBQRmiigYwxg9KYUK9Kmop3FYhDsOtPEgNOKg0xovSgCQEGioNrLSiQjrRYLk1BGaaJAacDmkMaUB7UwxHtUtFArEHzLThIR1qXFNKA0wsIJAafketRmL0pu1loAmoqESMKcJR3osFySimhwadSGFFFFABTXfApWOBxUDZJ5poTHKC5qUAAYqFXK08S+tAIHj7imo204NPEi1GTl+KBEkvK0kJ4NOYZWo4zhqB9QcENmjcD94VNwaYYwaLhYFK9qfUJjI6UbmWgLk1FIjbhmlpDCiiigAooooAKKKKAA9Krk/NmrFJtFMTIeSRU2Plo2iloCxXIwadgKPekk4am5z1piHKpY5NOdscCk34GBTM80AKeKcowMmkUbjmlc5OBQAije1TEhRTVARcmmMxc4pDFEmWp0gytRlduDUqnctAEIGQacrYyDSDh6VlycimIbkg8U4IW609YwKfSuOw1UAp1FFIYUUUUAFFFFABRRRQAEZpNg9KWigAxiiiigCORM9KQRetS0U7isNCAdqcBiiikMjlPGKIhxTJDlqeJABxTEPIBpjoMcUhlPam/M1ADomwcU6RcjIpqxkHNS0AQDd0pRGTU2KKLhYYIx3pwUCgkCmmQCkA+jNRGU9qblmp2C5MWAphlHamiM96eIxQGowux6UBGapQoFLRcLEYjHenhQOlLRSGFFIWAphl9KAJKaXAqPczUCMnrTsK4pkz0pvzNUojAp2KAsRrF608KB0paKQwooooAKjd8cCnucLUSDccmmJgFZqXyvenO+3gUze3WgQFCtNyakV88GkkXHIoAblqXe1PjORT8CgdiLzDSM+R0qXYKTyxQBCrFTUgcHrS+UKTyqA1F3KKYzluBS+VT1QCgBsaY5NSUUhYDrSGLSMwFRtJ6UgQt1p2FcGcnpSrGTyaeqAU6i4WECgdKWiikMKKQkDrUbSZ4FAD2cCoixY0qoT1qVVApi3GLH61IBiiikMKKKKACiiigBkpwtNiXPJolPOKegwtMXUdRRRSGNdciogWU1PSEA0xWISxbinoNoyaeFAqObtQAjOWOBTkj7miNRjNSUAFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGHf/APH5J9f6VXqxf/8AH5J9f6VXrpWxi9wres/+PSL/AHRWDW7ati0i/wB0VFTYqBMxwKhJLmgkualRNorIvcEXaK4+1+43+8a7KuNtfuN/vGkM1PDTYa6/3h/Wt6sDw8uTdn0Yf1raR8cGmIlIzUTpg5FS0HmkMxdRObn/AICKq1b1MYuv+AiqldMdjF7hW1pn/Hmn1P8AOsWtrTP+PNPqf51NTYqO5aooorA0CiiigAooooAKKKKAEYkDioWYk81PTWQGmhMjRQe9OePjimlSh4pyydjQA1WKnmpQQwprKGGRTUDBsUAK6dxRHnvUlFILBRSEgVG0melAyQsBUZkJPFIFLdakVAKYhw6UUUZFIZG6dxTUcqcGpqY6Z5FMQ8HNFQqxU4NSg5FIBaKKKBhRRRQAUUUUAFFFFABRRRQAUUUUAFFFRyMQeKAJKQqDTFl9aeCDQBG0ZHIpFcr1qamsgNO4rCqwNLUJUqeKVZPWiwXJaKAQaKQxCoNRtGR0qWigLEIcr1qRXBpWQGomjI5FMRNRUKuR1qVXBpBcWiiigYUUUUAQuu08Ukf3qmddwqFflemSOl606NRtpJBkZFNV9vBoGOkUYzREeDTWYt0p6jauaAIn4apY2yMVGBuaggo1AieikU5FLSKCiimNIBQA+iofMNKJCOtOwrktIUBoVw1LSGRGL0NNww9ano607isRCQjqKeJAaCgPamGL0oDUlBBoqDDLSiQjrRYLk1FMEoNODA0hgVB7U0xg0+igCIxkdKb8w9anop3FYhEhHUU4S5p5RT2ppjHagNR25T3o4NRmIik+YUBcl2j0pDGKjDsOtOEvrQAGL3pPLwacJAacGBoDQXHFQlCDxU2RRSAg+cetLuYVNRgU7hYh8w+lIz7u1TbB6Unlr6UBYSL7tPpFAA4paQwooooAKKKKACiiigAooooAKKKKAGsm6k8sU+igBuwUu0elLQTgUAMchRgUyNcnJpD87VMowKYiKTOaIyB1qYgHrUMigHigCRxuWmRHnFPQ5XFRN8r0APdMnIpu1hUgcYo8wUARfOPWl3sKeZBTS6kdKBDkfcafUCHDVPQxoKKKKQwooooAKKKKACiiigAooooAKKKKACkbpS0ZHrQBDsJNOEXvTi4FIZRTFoKEAp2AKiMhPSm7mNFguTbgO9IZAKj2MaURetAAZfakLMakEa+lKFAoAiCsetOEXvUlFFwsNCAU7A9KKMikMKKaXAphl9KAuS0hYDvUO5jSiMmnYVxxl9KaWZulPEY704KB0oAiCMetPEYFPoouFgAA7UUE4qNpB2pDJKKh8w0olx1p2FclopgkBpwYGkMWijIooAjl6UR/dpZBkU2I9qYuo0cvzUwUY6VE4KtkUvm8UAI4w3FPblKjALNT5DhcUAJF3qWo4h1qShggooopDCiigkCgAoJA61G0npTPmc07CuPaT0pmGY09Y8dakAxQAxYwOtPoopDCiims4FADicUxpMdKYWZjTlj7mmIZhmNSLGBTwAOlGRRcLBRTS4FN80Uh3JKKQMDS0AFFFFABRRTXcCgCN+XqZegqBQWbNTjpTYkFFFFIYUUUHoaAEDAnGaZNTI/v1JL0piCL7tPpkXSn0hoKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAw7/8A4/JPr/Sq9WL/AP4/JPr/AEqvXStjF7hWxbZa3jH+yKx63bJQLWM/7IqamxUSVFCinUU1mCisDQVmCiuOtfuN/vGur5c1ylr9xv8AeNMRreGet3/vD+tbEidxWL4bba11/vD+tb3UUgIkfHBqXrUbp3FIj44NMDM1X/j7/wCAiqdXNUObr/gIqnXRHZGT3CtrTP8AjzT6n+dYta+mvi2Ue5/nU1Nio7l2igHNFYGgUUUUAFFFFABRRRQAUUUUAGM1G0fpUlFAEAJQ1Krg/WlKg1EyFelMWxNQelRLIRwakDA0gIirMaesYFPop3CwUEgdaY8mOKj+ZjRYLjmk9KRVYnNPWMDrT8YoAKKCQOtMEgJxSGK6ZqIEoanproGFMVhVYMKWoOUNTKwYUBcWiiikMKKKKACiiigAooooAKKKKACoX5fFTVAeZKaExXUAZpoyOafLSgfJQIRZPWpAwPSoVXcTSHKnGaAuWKY0YPSmrJ61ICD0oHuQ/MhqRZAetPIBqNo+4oAkBzRUALKakWQHrRYLj6KKKQxrIDUZQjpU1FArEKyEcGpFcGhkBqMoV6UwJqKhDletSK4NILjqjkTuKkooGRI+ODTsK1DR56UzYwpiH/KtMd93AoCE9aesYFABGuOTSuuRTqKQyFDtbFTZqORe4pFfAwaYgkfsKFjzyaRBls06RscCgQvyijarUxULDNIQUNAwZShqVG3Ck+8lRq200BsT0UgORS0hhRRRQAUhQGlooAjMQ7U0owqaincViHcy0ol9alwPSmmMGgAEimnAg1EYsdDTSrD1oC5PRUIZh1pwl9qLBckopokBpdw9aQwKg0hjBp1FAEZi9KaY27VNRTuKxDhhRvYVNik2j0ouFiMSmlEo704oKQxCgNRfMWl3CozF70mwigNSbNFQbW96MsPWiwXJ6Kh3sO1L5pHaiwXJaKi832pfNpWC5JRTPMFLvHrQMdRSb19aNw9aAFopNw9aXIoAKKMijNABUcrdqkpMA0AQKSKd5jVLtHpRgelO4rEW5qQ7jU+B6UYFFwsRxAjrSum7pT+KM0gIfLNL5VS5FGRTuFiPyhS+UtPyPWk3D1oAQIBTqTcvrRvX1pDFopvmCk8wUBcfRUfm+1J5vtTsK5LRUPmE9qNzGiwXJqTcKhw59aXaxosFyTetIZFpvlk96URe9AagZfSm+Y1SCMCl2j0oDUiyxo2MamwPSii4WIhGe9OEQp9FFwsNCAU7AooyKQwopC4HemmQCgB9FRGQntTfmPrTsK5MWApplHamBCetOEWO9AajTIT0pMM1TBQO1Lii4WIhGe9OEYFPopXCwAAUUUUDCiiigAooprnCmgCN2JOBTlj4yabGMnJpZGOcCmSOyooKq3SmCMkZzScqaBiMpU0oUkcVI/zLmmxHHFAhMMKN7CpsUm0elFx2IvMyMGm5weKmKA00xD1oCwocMMGjYtNMZHSk2tQA8sqjio+XanCMnqakVQKABRgUtFBIHWkMKCcVG0npTPmanYVx7SelM+Z6esfc1IABQBGsfrUgAFFFIYUUUhYCgBaRmAqNpCeBSBS3WnYVwZyeBQsZPWpFQCnUXCwiqBSk4prOBUTMWoC49pMdKj3FjSoATyaVkxyKBCiMnrS+UMUiPjg1KDmgZAQyGnrJnrUhANRSJjkUBsS0UyNsjFLJ92kMa8nYU1ULHJojXdyalbgcUxAAAOKj3nfiljbJxTXGGoAmopF+7TZGwMUhi7+cU49DUCH5xUzHimIhT79SSdKjj+/Ukn3aAQkVSVHFUlJggooooGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRTXcKKAMW//AOPyT6/0qvU14c3Uh96hrqWxi9wres/+PSL/AHRWDW5bNttIv90VnU2KiTOwUVEAXNABc1MqgCsti9wVQorjrX7jf7xrsWYKK461+43+8aQzT8Orn7X7MP61tI+Dg1i+HW2m792H9a18FjTEyx1FRuncUittODUoORQG5iahn7Tz6Cq1W9UGLv8A4CKqV0R2Rk9wrWsEzZqR6n+dZNbWmf8AHmv1P86mpsVHckRypwamBzTHTPIpisVODWJexNRSAgilpDCiiigAooooAKKKKACiiigAooooAY0YPSo/mQ1PQQDTuKwxZM8Gn1E0fpSBypwaAuSFATmnAAdKRWBpaQwzimNJjpTX3E4pVj9aYhnzOakSPHJp4AFHSi4WCimNIB0pI2JPNILj2UMKhIKGp6RgCKYWERwwp1QspQ5FPR88GgLj6KKKQwooooAKKKKACiiigBG6VEvL1I5wppkXJNMTEl+9TzxHSsgY5pJOFxQA2HqaR+Xp0fANNHL0CFdQBTFYrT5e1Kq5WgBysGFOqDlDUyNuFA0BUHrUbR9xUtFIZCGZetSK4NKVBqNoyOlMRLRUIcr1qRZAaLBcdRRRSGNKA1GYyORU1FArEIdl61IsgNKVBqNo/SmBLmioMstPWQd6LBckooBBopDCiiigAPIqCRcGp6Rl3CgTIoutD8NSD5WqRgHFMQ5SMUyUimbWFKEJPNAx6fdqLGWqVyFXApsS85oARGKnBqYHNRyJ3FJG+ODQBLRRUcj9hSGK0gFM8xu1KiZ5NOyq0xDBIR1qRXBpPlamMhU5FAE1FMjfIwafSGFFFFACFQaQxj0p1FAERi9KTYwqaincViDcwpwkPepcUhQGgLDBKKcHBpDEKaYvSjQNSXI9aM1DsYUfMKLBcmoqHzGFKJTRYLktFRiUU7zFpDuOoxSbxS5FACbRRsX0paKAG+WvpSeWKfRQFiPyqTyjUtFO4rEPlH1o8tqmoouFiHY1GGqaii4WIcNR81TUUXCxBl6MvU9FFwsQbno3PU9GKLhYg3PRl6nxRRcLEGXoy9T0UXCxD81GGqaii4WIdrUbGqaii4WIfKPrS+UfWpaKLhYi8ql8oVJRSuFhnlil2L6U6igYm0elLgUUUAFFJuFJvWgB1FMMi0hlosK5JRUJlNG5jTsFybI9aQsBUW1jQIz3oC48ygU0y+lKIh3pwjAo0DUjLselGGNSgAUtFwsQiImnCId6koouFhAijtSgYoopDCiiigAoJAoJwKhYlmwKBDjL6U3e1OCADJpdyUwGiTHWnhwaQqrDiomBU0AWMj1oqABqUSMKLBcmpsn3aaJfWlLBlxQA2Kmtw/NCHa1SOu7kUCHAjFRyHJpuGFOVCTk0DHDhKZH96nSNgYFEQ70ASUUUUhhRRRQAUUU0uBQA6kLAVGZCelIFZqdhXHNJ6UzDNUixgU/GKAsRrHjrUgAHSiikMKKKQsB1oAWkJApjSelMwzU7CuOaT0pArMaesYHWn0BYYsYHWn0UhIA5pDFqN5OwprOWOBTSpHJp2FcDk8mnptIxSqwYYNNZCORQIGTHIpVfsaFfsaVkDcigYMgIyKRNwOKdGpHWn4oAKRhkYpaMgGkMgHyNUkhylJKvcUzd8mKZIKSBxUqncvNRqPlNLEcdaAQi8PUpweTTGcDpTPmegY9pAOBTAC55p6x+tP6CgCFRh6kkOBUa/fp0p7UCEi+9T5OlNiHenS9KB9BIqkqOLpUlJggooooGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFMd8cCgBXcCogC5pVUscmpQABTFuYd8MXcg9/6VBVi/wD+PyT6/wBKr10LYye4Vs2iloI/90VjVvWY/wBFi/3RU1NiokqqAKGYKKRmCiojl+axLDlzXKWv3G/3jXVqxQ1ylr9xv940MEavhpdzXf8AvD+tbhworE8M9bv/AHh/WtiVuMUgI8FiTTlYqcGnRLgZpXTPSmFjJ1Q5us/7IqpVnURi5/AVWrojsjJ7hW1ph/0Nfqf51i1q6exW2X0yampsOO5fprpmlVgwpawNSAEoamVgwpGUMKi5Q09xbE9FNVwwp1IYUUUUAFFFFABRRRQAUUUUAFFFFABTWQGnUUAQlSp4pyydjUhqNowelMQ8YNLUGWQ1Krg0BcGbbUZZmPFSsoagKB0oAYsfc1IABRTWcCkA7OKAQelQlmY8U+NSOtMLjyM1CylTkVNQRmkBGj54NSVE6YORSo/Y0wJKKKKQwooooAKKKZI2BQAyRsnFEbAU1SM808qG6UySUEHpQRmoPmWnrJ60WHceRwcVGinfyKlHNFICGXqKlT7oprISc08DAxTAZKPlpIaWX7tJD0NHQOpJRRRSGFFFFACFQajaMjpUtFArEIZl61IsgPWlKg1G0Z7UwJc5oqAMy1IsgNFguPooyKKQwIB7VG0fpUlFAEGGWnCTHWpSM00xg0xWFDg96WoTGV6UB2HWiwXJqKYJAaeCDSGMdM1GCUNT0hUHrTFYZ5vtSGT0FOMY9KURqO1AakYUsealAwKUDFFILBUUi4ORUtBGRQMjR+MGmD5noddp4oj+9TJHyHaMCmqhbk0svWnxkbaBkTKUqRTuWiUjGKSLoaAIz8pqZHyKiYZaggoaBE9FNRtwp1IoKCQOtIxwM1EWLHigVyQyAUnmCmiP1pfLFMNR4YHvS1CVKU+N88GgLj6KKKQwowKKKAE2j0pCgp1FADDEKTyvepKKLisQ+WR3o2t71NRTuFiD5x60u5hU1GBRcLEPmH0pfNPpUm0elJsX0oDUb5vtR5tO8tfSk8sUaBqHmCl8wU3yqTyqA1H719aXevrUflGk8o+tAaku4etG4etReUfWjy2oC5LuHrRuHrUWxqNjUBcl3D1o3D1qLa1G1qLBcl3D1o3D1qLa1GxqLBcl3D1o3D1qLY1GxqAuS7h60bl9ai8tqPKPrQBLvX1pN49aZ5R9aPKNAajvMFHmCk8qjyhQGoeb7Unm+1O8sUvlr6UaBqM8w+lJvY9ql2L6UbRQFiHLH1ow/vU+KKLhYh2NS+UT3qWii4WIxF70ojFPopBYQKPSlwPSiigYUUUUAFFFBOBmgAJxTTIBUbMWOBSiP1piuO8wU4MD3pnlimlCvIoAmoqASEdaeJRRYLklFIGBpaQxkhwKbEO9LL0oj+7TF1GuxLYFL5XGc00cPzUwIxQBCCVbFPkGVzTXOWp7cJQAkXvTyoPao4utS0MEMMYNNMZHQ1LRRcLFcqR2pVcrU9IUU9qLhYZ5g9KQyE8AU7yxShFHagNSNULHJqYDAoopAFFIXAqMyZ6UDuSkgdaY0gHSo/manrF60xDSzN0oEZPWpQoHSlouFhqoBTqKKQwoopCwFAC0hYDvUbSE9KQKzU7CuK0npTQGapFjA608DFAWGLGB1p4GKKKQwooooAKRhkUtFAEBUqc09WDDBqQjNROmORTEIyEcilR+xoV+xp4Vc5FACNHk5FPAwKKRmC0hi0VDvJPFTDpQAVFICDmpaRxkUCYinctQuMGnIdrYp0oyM0xDFbANHJPAoQAnmpgAOlADFj7mpAAKKKRQU1zhadUUjZOKBMROpNNc5an/AHV+tRjk1QiaIYWkmNSAYFQynJFIfQfEPlp9InCilpDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACignFRO+eBQArv2FNRCxyaVEzyalHFMQAYooqN37CkMxr/wD4/JPr/SoKmvP+PqT61DXUtjF7hW5bPttIv90Vh1s2ilreP/dFRU2KiSctzSxnBxUoUAYqJhtasSiUqDXHWv3G/wB412KnIrjrX7jf7xpFGt4Z63f+8P61qt8z1keHDgXf+8P61sxDJzTEyRRgUtFFIZj6r/x9/wDARVOrmq/8ff8AwEVTrpjsjF7hWxpyhrJfqf51j1s6YR9kUe5/nU1Nio7knKGpUcNSsoIqEqUNY7l7E9Iygimo+etPpDISpQ5p6Png08jNQuhU5FMWxNRUaP2NSUhhRRRQAUUUUAFFFFABRSFgO9MaX0oAkJxTGkA6VEWJpKdhXHl2NAcqeaEYDqKeVVhxQIXKuKY0ZHIpCpU8U5ZOxoGNVyODUoYHpTWQN0qMhlNAEkmccUxYyetOWQHg1IMdqAEVQKWimO+OBSGKzhaRZM9ajVS5pWjI6UxE3WonTuKEfHBqXgigNyJHxwalBzUbp3FNRypwaAJqKAc0UhgTgVXY5apJW7UxACOTTQmOAVhx1ppVlpShHSgORwRQIA/Y07YrcijCt7U5F2igY4DAxRRQTikMKKargnFKxwKAGSnjFEI4pnLtU4GBTEFFFFIYUUUUAFFFFABRRRQAhUGmNH6VJRQBB8yU9ZfWpCAaY0YPSmIcGB6UtQFWXpThIR1osFyWimhwe9OpDCkKg0tFAEbRelMwy1PRincViISHvTw4NBQGmGMjoaA1JaKg+ZacJfUUWC5LRSBwe9LSGFFFFACMMioSCjVPTXXcKYmJw60zYw6UnzIacJfUUCECEnmnsQq4ppl9BTQpY80ALGMtmpWUEUKu0UtIZAQUNSq24UrLkVDyhp7hsOlPOBTkAVc1HnLCnv8AcFADS5Y4FJ8y806ICpGAxQA1G3DBqNhtalT71LL1oEOR88Gn1BtIGRT0fsaBpklFFB4pDAnFRtL6U12LHApyoAMmmIb5jUolPenbl9qCqsOKAHKwalqAgoalRwaAuOooopDCiiigAoprOBTDIT0FArktFQ72HanLJnrTsFySijrRSGFFFFABRRRQAUUhYDvTfMFAD6KaJAacDmgAooooAKKKKACiikZgKAFoqIyE9BSb29KdhXJqKjWX1qQEHpSGFFFFABRRRQAUxpAOlNkbnAoRO5piE8xjQJD3p+VHpR8rUAKrg06oHUr0oVyKLBcnopiyA9aeCD0pDCo5T2qSoX+9TQmOjXC5prOScCnn7lNiAzQA35hzUiNuGDTmAxUS8PxQAjrhqcIwRxRLT4+lAEZRhQHYVNSFQe1FwsRlwV5pI2wacYqYUIoEPdN3Ipm1qUOV60vm+1ACpH3NJI2eBSFy3SlRCTk0AOjXAp9FFIoKKKKACikLAd6aZAOlAD6QsBURcnpQFY9adhXHGQdqaWZqcIsU8KB2oAiEZPWpBGBTqKVwsGKKKKBhRQSB1NMaTHSgB9NaQCoizN0pyxk9aYriGQnpQEY9alCAUtFwsNWMCnUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAMePPIpisVODU1RSr3piYrSelMCljmhAOppWfPAoELlUHHWljYk801UzyaUuF4FAyWikU5FLSGRSLg5pyHcuDTmGRUKna1MQMNrZqZTkZprjcuabE2Dg0AS0UU13wKQxJHwKYi5OTSAFzk05zgYFMQxzk06JcmmdTU6DatAkOJwKgHzPTnfJwKdGuBmge48cUUUUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFBIA5pGYCoSS5piuKzFjgU5I8cmlRMU+gLBQTigkCoWcscCkArvngUInc0qJ3NSdKYGFf/8AH5J9f6VBU98c3kn1qCuhbGT3Ct6z/wCPSL/dFYNb1n/x6Rf7oqKmxUNyamSjjNPoIyKxNCOI9q5G1+43+8a6sfK9cpa/cb/eNNiRpeH+t0P9of1reQYFYXhwZe6/3h/Wt+gAooopDMfVf+Pv/gIqnVzVf+Pv/gIqnXTHZGL3CtWwyLVSPU/zrKrY08j7EufU/wA6mpsOO5aR804gEc1XzzxUqP2NYmiYxkKnIpySdjUnWonTHIoAloPNRI+ODUoOaQyJ4+4pEcjg1NTHTPIpisPBzRUIYoalVgwpBcWiiigYUUUUAROp60xcA8irFMaMHpTuKwuFYVGyEdKT5kNSK4PWgCKlBK9KkaMHkVFyvWmIlVw3BpGjzyKZjPSlDletIBAxU1KGDDmkyrimMhXkUDHNH3FNDFTzSrJ2NPIDigAVwaR0B5FMZCvIpVk7GgBoJQ1MrBhSEBxURBQ0BsPePPIpqsVODT0kB60rIGoAVWBFNdM8io+UNSq4NAEasVODUu4YzSOmahIIOKA2Anc1OKdxS+WcU3LJQIUMy9aXKtQGDdaPL54oAVUw2akpFGBS0igqOVu1PY4FQgb2poTHxr3NJI2TgU9ztXFQZ5zQImjAUZNI0npTCS1KgBPNACiT1p6uDQYwajMZHSgepNRUO9lpMs1FguSlwKaZfSkEZPWnCMCgNRol9aeHBoMYNRmMjpQGpNRUIdlp6yA0WC4+iiikMKaUBp1FAEJjI6UBmFTUhUGncVhqyA08EGo2i9KZtZaAJ6KiEhHWnhwaQXHUUUUDAgGmGMGn0UAQmMjpSZZanoIBp3FYiEvrTw4NBjBphjPagNSXIoqD5lpwlPeiwXJSAetN8tfSkEgNPBBpANEa+lOAxRRQMKKKKACmsu4U6igCuRtNSj5kpXXcKiBKGmLYOUNKXJ4p+9T1oyooASNccmmudzcUrSZ4FEac5NAiQD5cVG6YORUtFIZGj9jTnPy0x07imFjjBpgPiHOTSSMScCnRdDTDw/NAhwiJFN5RqmBGKikOTQMe/wAy5qEZB4qbolMQZNAhySZ4NSVE6Y5FCPjg0DJaa7bRTgc1C5y2KAYKpY5NPwq0H5EqMAuaAJMqaa6dxSNGQOKdG2eKAGq5Xg1KGBqGQYNAyvNArk9FMVwetPpFBTJHxwKcxwKhUbm5poTFCluTTvLFK7bRgVH8x5oEOMfpSBip5oVypwac4DLmgByuDTqrDNSLJjrRYdyWikBB6UtIYjttFQgFzTpTzinKNqZpiDaqjmjKmo+XanGM4oAVkBGRUYYqafG2DiiUYOaBCrID1qQEGoQmVyKT5koHcnpGOBTFkB605jleKQyNRl6dI2OBTY/vUScNmmSCxkjNIylDUqEEU2UigYoO5KjUDdg0+P7tNXl6AHGPPSmfMtTijFFwsRLJjrSSHJyKe0YNMaMigQ9TuXFR4KGkUlTUodSOaAGFyRiljXuadlBTWk7CgYkhy2BUqDAqONMnJqWhggooopDCiiigBCoPak8tfSnUUAIEA7UtIXAphl9KBElISBUW9mo2MadguPMgFMLselOEQ708KBQGpEFZqcIvWpKKLhYQKB2paKKQwoopCwHWgBaKjaUdqaWZqdhXJC4FMaQnpSCMnrUgjAoDUiwzU9YvWpKKLhYQKB0paKKQwooooAKKKKACiiigAooooAKKKKACiiigAooooAKRhkUtFAFcjDYp4CqMmllXuKjUbjTJHFi3ApQgHJoyEHHWm8uaAJFcZwKfUYATr1p6sGoGLUcq96koIzSGMjORg0xxtbNTAAU11yKYhpk+WmAFzzQqE9elPLBRgUCFJCDioScml5PJoAyaYDo170rvngUjN2FOjTuaQBGnc1JRRSKCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKa7gU15OwpqoWOTTFcQAualVQtKAAKWgLBSMwUUjuFqLlzQFwJLmpETHWlVQtOJxQAE4qJ3zwKR2J6dKSPGeaAuZF5/wAfUn1qGp77/j8k+v8ASoK6VsZPcK3rP/j0i/3RWDW9Z/8AHpF/uis6mxUNyaiiisTQilGDmuStPuN/vGuwcZWuPtPuN/vGmI1vDI+a7P8AtD+tblYfhnrd/wC8P61uUhhRRQSBQBj6r/x9/wDARVOrepnddZ/2RVSumOyMXuFaunqWtl9Mn+dZVbWmf8ea/U/zqamw47k4QKKiY5bippDgUyIZOaxNASTHBqXg1G8fcU1XKnBoAc6Z5FNVipwalBBFI6BqAFDA0tQcoalVw1AXBkDVFgoanpCAetAWERwadULIVORTkk7GgLklFHWikMKKKKAEIBqNoyORUtFAEKuV4NSfK4oZAaiIZDTEKyFelIDng09ZAeDQyA8igQwqR0NOWTsabkqcUuA3SgBxUNyKZ8yGj5kNPDBuDQAquG60NGDyKYyY5FCuR1oGJ8yGpA4Yc0Mykc1FjJ4oEOZMcilSTHBp6A45pHjz0oGO4YVEyFTkUgJQ1KrBhQG41JOxp+AeaY8fcU1XKnmgCaggGkVgaWkMjaPuKdGCOtOooFYKKKbI2BQMZI2TgU5BtXNMjXJyadI3YUxEbsWNKgB6mnImRzQ0ZHIoEI57AU5ExyaYpweakY5XigYjvzgU5CSvNMROcmld8cCgB3ymnAAdqijUk5qWkAUUUUDCiikY4GaAAqDUbR+hpC7E8Um5hTEALLUiyA9aFIcc0jR+lAEgIPSioMstPWT1osFySigEGikMKMUUUANKA0wxkdDUtFArEHzLThL6ipSAaYYwaYWHBwe9LUJjI6Um5losFyeioxL608ODSHcWiiigAwKaUBp1FAEZi9DTSrDpmpqKdxWIQzDrThL7U8qDTTGO1AChwe9OyD3qIxHtSYZaAuTUVCHYdacJfWiwXJKRlBpBIDTsj1pDIzF70nln1qWincVhixgU+iikMKKKKACo5E7ipKKAIEO01IyhuRQ8eeRUYZlpkhtYetOVO5o82kLk9KAFkbsKdEuBTUQk5NSjigYUx0zyKfRSGQqxU800nL5qZkDVCVKmmSSycpTYiBSowYYNNZCDkUDJGYYqOL71G1jTwAgoAbL1FPUAoKiHzNU4GBQCImQjkULIRwalpjxg9KAsDnK8U2KmHK8UsZw1AhW+9zUqgYpki55FNDkDFAxZQKcv3DUfLmpGwq4oAYv3qe0YNNiGTmpaARB8ympFkz1p5APWomj7igBJOWp55jqI570+NuMGgQkRwealLDFRtHzkUm1jQMReXp83QUqqFGTUbHc1AiSL7tPIBpFGBS0iiNo/SmfMtT0EA9adxWK6nDZqUgOKRo/SmfMpoEKVYdKFQk80oloMhPSgNBzkKMCmxLzmkVSxyamAwMUDCiiikMKKKKAEKg0wxe9SUUBYi8s+tOWMCn0ZFO4rBRSFgKaZRSGPoqIyE9KbljTsK5MWA700yAUzy2NOEXrQGohkJ6Cm/MfWpQijtTgMUBYhEZPWniMCn0UXCwgUDtS0UUhhRRQSBQAUUwyAUwyE9KdhXJiQO9MMgHSmYZqcIvWgBpct0oCsetShQO1LRcLDFjxTgoHalopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooACMioGBU1PTXXIpoTI1XPJNKWA4FM5zipEj7mgQ0KWPNSqu0UoGKKQ7BRRSFgKBi0jMBUbSE9KQKW5NOwrgWLdKAuOTSkqvTrTeXNAg+8eKCcDApSQvA60saZ5NABGnc1LRRSKCiiigAooooAKKKKACiiigAooooAKKKKACiiigAoopGYKKAFJAqJ3J4FNJLmpEjx1pi3Gonc1KBiignFIYUx5McCmu+eBQiZ5NMQiqWPNSqoApQMU13AoDYVmCioWYtQAXNShAFoDcZHg8GlaPuKYPlep6ARg3nF1Jn1qGrF//wAfkn1/pVeulbGT3Ct6z/49Iv8AdFYNblm4+zRj/ZFZ1NiobliiiisTQK421+43+8a7KuNtfuN/vGgDW8M9bv8A3h/WtwkCsHw4+03f+8P61r/MxpiuPaT0pmGenrH61IABQBi6kNtzj/ZFVauar/x9/wDARVOuiOyMnuFbWmf8eafU/wA6xa2tNOLJfqf51NTYqO5LKcnFPjGFqL7z1OKxLQU10Bp1FIZACUNSqwalZQ1QkFDTFsTMoIqIqUORT0fPWnkA0BuMSTPBp9ROhHIoR8cGgLktRvH3FSAg9KKQyFXKnBqUEEcUjoDUXKGmLYnopquDTqQwooooAKCM0UUARtH6U0MVPNTUjKDTuKw3KuKYyFeRQVKnilWTsaAED9jSlM8rSsgbkUzJU0CFDFTg0vyv9aact2pyRn1oATyzmpFQLThRSHYKKKazgUDFZQaiZCvIoLk05ZM8GmIRZOxpxUMMikZA3IpgLKaAAgoakSQHrQGDDmmsmORQBLRUKuV4NShgaQXFqJ1LNUtFAxv3FqJRvaldtxxUiLgUxDgMCiiikMayA1EQyGp6CAadxWI1kB4NKUBOaa0fcUgcr1oAmAxRUYl9qUSA0guPooooGFRy9Kkpsi5FAMSIDFOcAiolYpxQ0hbimK4Rfeqao4lxzUlDBAQDUbR+lSUUhkHzJT1k9akIBqNo89KYiQEGioPmU09ZPWiwXJKKAQelFIYUUUUAFBANFFADDGDTDGR0qaincViDLLThKe9S4HpTSgNAWASKacDmojFjoabhh60BcnoqESEdRThLmiwXJKKQMD3pc0hhRRRQAhUGmmMGn0UARGL0pNjCpqKdxWIcsKBKe9TYHpSFAe1AWGCUd6cJFNIYwaaYsdDQGpIGBpahKsKT5x60WC5PRUO9h2pRL7UWC5LSFQaaJBShx60hh5YpQgFG4etLketABRRRQAUUUUAFIygilooAhZCpyKBIe9TUhQGncViMyU35nNS7BTgAKAsNRNop1FFIYUUUUAIyg1EyEcipqKBWIlkxwadlDQ0YNN8s+tMBxdQOKj5c08Re9PCgUACrgUtFFIYUUUUAIyhqiZCOlTUUCsQiQjg0vmVIVB7UmwUwIizPUiJjk04KB2paLhYKKKKQwooooAKCAaKMigBvligIBS7h60b19aBC0UwyCkMvtQFySiojIT2pNzGnYLk2aQuBUOHPrSiMnqaLBceZFppl9KURe9OCAUBqR+YxpMMam2j0pcUXCxCIz3pwiHepKKLhYaEAp2KKKQwooooAKKMgd6aZAKAHUVEZfQU0ljTsK5MWApplHamBGPWnCICgNRpkY0bWapQoHalouFiMRetPCgUtFIdgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAoopCwHegBaKYZAOlMMhPQU7CuTEgUwyCo8MfWniL1NAEectmp1+7SBQKC4HSgB1IWAqIuW6UBC3WiwXFaQnpSBGbrTwqr1prSdhQAuFSmly3AoCljzUioBQAxYyetK5CjAp5IFMkG4ZFADUTJyamqOJu1SUMEFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUEgdaid88CgBzyY4FRgFzTkQnk1KABTFuIqhaWims4FIYpYDrUTMWOBScualRAKYtxqR9zUnSgkConfPAoDYV5OwpqoWOTSomeTUoGKAEAAFLRRSGQyDBzUiHK0kgyKbEe1MXUyL/wD4/JPr/Sq9WL//AI/JPr/Sq9dC2MnuFbVsh+yxkf3RWLW9Z/8AHpF/uioqbFRAMVqRXBpSoNRtGR0rIslrjbX7jf7xrrA5XrXJ2v3G/wB40hmp4bUM13n+8P61vAAdKw/DPW7/AN4f1rcoAKKKKAMfVf8Aj7/4CKp1c1X/AI+/+AiqddMdkYvcK2LA4sV+p/nWPWrZH/REHuf51NTYcS1EMnNS02MYWnVgaIKKKKBhQQD1oooAhZCpyKcknY1IcY5qB8Z4pi2J+tMePPIpqMR16VICDQG5EGKHmpVYGkZA1REFDQGxPSFQetNSQHrT6QyFkKnIpySdjUlRvH3FMRJnNFQqxU4NSqwakFxaKKKBhRRRQAdajaPPSpKKAIAWQ1IGV+tOKg1EyEdKYiUADpS1EshHBpxkGOKAuPpjSAVGWZqcsZPWgLiFmbpSrGTyakCgUtFwsNCKBUT4zxT5H7CoxwcmhCYoLLTwwbg0oZWGKa0fpQMRkxyKFcjrQGK8Gn7Q4zQIQhXHFMwyGlKlaUPng0AOWTPBpXPy8UwoDytNDFaBiA4OTUokBpoKt1pTGO1ADwQaWodjCjLCiwXJqKh8xhR5rUWC5Nmo3K96blmpVjJ60AMxk8VIkeOTTgFWkaQDpQA/pTGkA6VGWLU5YyetAXHI26n03IQVGzluBQA87SaUItR+W2KT5loAnoqISnvTw4NILjqKKKBhRRRQAEA1G0eelSUUAQfMlPWT1qQjNRtGO1MRICDRUHzJT1k9aLBckooBBopDCiiigAooooAKKKKAEKA9qaYx2p9FAEJjIpMsKnoxTuKxEJCOtOEopSgNNMQ7UBqPDA0uRUJjbtSfMKLBcnoqHzGFOEvrRYLklFNEimlDA0hi0UUUAFFFFACbQaQxr6U6igBhjFNMRqWincViHy2FGGFTUUXCxBlxS72qbFGBRcLEXmGl82n7BSeWKA1G+aPSl80UeUtJ5Qo0DUdvFLvFR+VR5ZoDUk3D1pcj1qHy2o8tqAuTZHrRkVDseja1FguTZFGahw1HzUWC5NRUOWoy1FguTUVDlqNzUWC5NRUO5qMtRYLk1FQ5ajLUWC5NmjIqH5qMNRYLk2R60ZHrUO1qNj0WC5NketJuFReW1HlmgLkm8UeYKZ5ZpfKoDUXzRSeaPSl8oUeWtGgajfMpPMapNgpdooAh3OaX5jU2BRRcLEOxjS+UaloouFiMRUojFPopBYTYvpS4AoooGFFFFABRRRmgAopC4FNMg7UAPoqIyntSbmNOwrk2R600yAVHsY0oi9aAFMvpTS7HpTxGBTgAKAItrNSiL1qWii4WGiNR2pwAFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUhYCgBaKYZB2phkY07CuSkgU0yAUzYxpwiHegBpdj0oCs1ShQKWi4WIxF608IB2oLgVG0vpQGhLkCmNIBUeGanrF60AMLM1OEZPJqThRTGk9KAHBVWmtJ2FM+Z6eEA5NADMM9PChRzSM+OBTQrMaBDt5zxUinIpoUKOaVXBOBQMSUZWmxnIINSkZFQfdegGB+VqnByKjkGRkURN2oAkooopDCiiigAooooAKKKKACiiigAooooAKRmC0x5MdKaFLnNMVxCS5qRI8cmnKoWloCwUUhIHWomctwKQDnk7CmqpY5NKkfc1KBimAiqBQzACkZwPrULEnrQFxzMWPFPSPHWkjK/jUlAIKKKKQwooooAD0qAfK9T1FKOc00JmPff8fkn1/pUFTXvN1J9f6VDXStjJ7hW9Z/8ekX+6Kwa3rP/j0i/wB0VnU2KhuTUUUViaDWQGuPtfuN/vGuyrjbX7jf7xoA1vDPW7/3h/WtysPwz1u/94f1rcoAKKKKAMfVf+Pv/gIqnVzVf+Pv/gIqnXTHZGL3CtXTxm3Qe5/nWVWvpg/0ZT7mpqbDjuXRwKKKKwNQoopGYCgBaY0gHSmM5bpSrGTyaYrjSWY09Y8cmnhQOlLRcLEMvXApAStH3nqbaCMUCEVwacQDULIVORTkk7GgdxGQjkUI+ODUvWmPHnpQA8EGioAxQ1KrBqAuDIGqIgoanoIB60BYYkmetPqJo8cikVyOtAXJqKQEGlpDCiiigAooooAYyA0giqSigVhAoFLRRQMKjkfsKHfsKYvXmmJsQHB5qXCsKCqsOKYVK9KBAyEdKFcjg0qydjTioYcUDFwGFOAwKRV2ihm2ikMXrTGjB6U1GJb2pZHI4FMQwhlpd/Yijee9GVPagQhA7GkDEUu3PSgqfWmAokPpS+YPSmbTSbT6UASbx/dpN4/uim7TShDQAvme1IXJpREaeIx3pBqRfMacsZPWpQAKRnAouOwBQoprSY4FNLFulOWPuaAGAMxqVUApwGOlFAWCjANFFIY0oDTDGR0qWii4rEGWWniX1FSEA9aYYwelMBwYHvS1CYyOlAZhRYLk1FRiUd6eGBpDFooooACAajaPPSpKKAIPmU09ZPWpCAaY0YPSmIcCDS1BhlpyyetFguS0UgYGlpDCiiigAooooAKKKKACiiigAowKKKAE2j0ppjBp9FAERi96QowqaincViD5x60okI7VNikKg9qLhYYJfalEgpTGvpTTFRoGo/ePWlyPWofKNG1hQFyaioMuKXe1FguTUVEJDS+aPSiwXJKKZ5gpd4pDHUUm4etLketABRRkUUAFFFFABRRRQAUUUUAGKMCiigAwKMD0oooAMD0owPSiigAwPSjA9KKKADAowKKKADAoxRRQAUUUUAFFFFABRRRQAUUZoyPWgAooyPWk3CgBaKb5gpPNFAXH0VGZaaZDTsK5NRkVBvc0vzGiwXJdw9aQuPWo/LY0oiNAaimWkMpPanCMUuxfSgNSPcxpMMfWpgAKWi4WIhGT3pRF71JRRcLDQgFOwPSiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiikLAUALRUZlHaml2PSnYVyUsB3pplx0pgRmpwiHegBpdm6UBWPWpQoFLRcLEYip4UDtS0UhhRTGfBxTxyKAEdtoqIszdKfIPlpsWKYhAhPWpFjAoZwKjMhPSgCUlRTGk9KaFZutPVAOtAEeGanrHjrUgGKKLhYYzBOlRklqWTl6kCjbQBHGATzT2cL0qI8NinrH3NAhvzMakRNvOaCwQcUwszHigZNUUo71Imcc0MMrSAbGcrio2G1qVDtanyj5c0wHKcilqOE8GpKQwooooAKKKKACiiigAoopjyAdKAHFgKiZy3SkwXNSqgFMW4xI+5qUDFFBOKQwprOBTXk7CmqhY5NMVxOXNSqgFKqgdKGYCgLC5xUbydhTWYscCnJH3NAEZz1NSqAy0SD5aSI9aAGshHIoVyODU1NZAaAsKGBpagIZDT1k9aLBckooBzRSGFNkGVp1BGRQBg3f/Hy/wBahqa9/wCPqT61DXUtjFhW9Z/8ekX+6Kwa3rP/AI9Iv90VnU2KhuTUUUViaBXG2v3G/wB412Vcba/cb/eNAGt4Z63f+8P61uVheGmAa7B/vD+tbtABRRRQBj6r/wAff/ARVOrmq/8AH3/wEVTrpjsjF7hW1pn/AB5r9T/OsWtrTP8AjyX6n+dTU2KjuWqCQKY0gHSo/mY1jYu45pPSkCljT1jx1p+MUBYaqBadRRSGFI5wKWo5TxigBsYy2ampkQwKfTYkFRvH3FSUUhkKsVODUqsGpGQGoiChpi2JmUNURUqeKejg9afgGgCNJPWpKjePuKarFTzQBNTWQGlVgaWkMg+ZDUiyA9aeQDUTRkcimLYloqFXK8GpQwNILi0UUUDCiiigAqOR+wokfsKRFzyaYgRM8mnNHnpTXfHAp6H5eaAIvmQ09ZAetP4amNH3FAA0YPIpyLtFJGCOtPoACcCoWJZsClkbJwKWNcDJoAOEX3pqDc2aGO5sVKi4FAAUBppiFPopDIjGe1N2sKnop3FYh3kdqcJB3p+0elNMYNACh1NOyKiMZHQ0m1vegLkpYCmmQdqYEY04RepoAaXZqFjJ61KFA7UtFwsIqgUtFFIYUUUUAFFFFABRRRQAUUUUAFIQDS0UAMMY7Uwow6VNRTuKxCHZaeJB3pxUHtTDFQGo8MD0pahKsOlAcjrRYLk1FMEgPWnAg96QxcUxowafRQBAVZacsh71LimtGDTFYUMD0pahKsvSlWQjg0WC5LRSBwaWkMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAxSEClooAaUFJ5S0+igCPyhSeWalop3FYh8tqNjipqKLhYhwwoywqbFGB6UXCxDvYUea1S7R6UbR6UBYj800eaak2j0pNgoDUb5tHm07yxSeWKA1E80UvmijyxSeUPWjQNRfNWjzFpPK96PK96NA1F8xaPNWk8r3o8r3o0DUXzFo8xaTyvejyvejQNRfMWjzRSeV70eUPWjQNRfNFJ5opfKFHlijQNRPNpPNp3lil2CgNRnmmk81qk2D0pdo9KA1IvMajcxqXaPSlwPSgLEPzGjaxqbAoouFiHy2o8s1NRRcLEflUvlCn0UrhYb5YpQoFLRQMMCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKMik3D1oAWik3D1o3r60ALRTd4pPMFAD6Kj82k832osK5LRUXmn0pPMPpTsFyaioS5p8ZJosFx9FFFIYUUUUAFFFFABRUbSYppZm6U7CuSlgKYZfSmhCetPEYFAajN7NQEY9alCgdqWi4WGCId6cFApaTcM4pDFozRTJTxQA+g9DTI+lOboaAI0YlsVLUMX36mpsSIX+/Uq9Kif79Sr0oBA/3TUAB7VYpOBQDRGIyetO2qtI0npTMM1ADmk9KSMkvThGAOaYvD0CJ6DQKD0pFEJ5eph0qEcvUw6U2JEMgw2aDITwKdMOKSPGMmgQioT1p/yoKRpOwpgUseaBj1ky2KkpqoFpdw9aQBtGc0kn3aHPHFMU5GKYBFwTUtQpw1TUMEFFFFIYUUUUAFIWA601pAOlR/M5p2FcVnJ4FKsZPJp6oBTqAsAAFFFRvJjgUhj2YLURYscCkCljzUqoBTFuNSPuak6UEgVE754FAbDnkA6VGAXNOVCeTUoAFAbjVQLTqKKQxGGRUSHD4qaoWGGzTQmTUUinIpaQwIzUbR+lSUUAQAshqRZAacVBqNoyORTFsS0VCrletSqwNILmHf/wDH5J9f6VBVi/8A+PyT6/0qvXStjJ7hW9Z/8ekX+6Kwa3rP/j0i/wB0VFTYqG5NRRRWJoFcba/cb/eNdizACuOtfuN/vGgDS8PAk3RHZh/WttH7Gsjwz1u/94f1rYePuKYiQc0VCrlTg1MCCOKQGPqv/H3/AMBFU6uar/x9/wDARVOumOyMnuFatgx+yqB6n+dZVbOmAfZFPuf51NTYcdyZY88mpAAOlLRWBqFFFFABRRRQAVDIctipj0NQr8z00JkqjApaKKQwooooAKCAetFBOKAIXQjkUqSY4NDydhTQhPNMknBzTWQGo9xU8VIrg0DIiChqRJM8GnkA1E0fpQBLRUKuVODUqsGpBcRkBqLDIanoIBphYYsmetPqJo+4pFcrwaAuTUyRiBxTlYNSkZpDK64zzT3fjApWj9KjIKmmSPRe5pHbPApC5IxT407mgBY1IGTTtwzimu+OBTEUk5NAyamyHA4pSwXrRwwpDI41ycmlkbAwKczBRUQBdqYh8a9zUlAGBRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUhUHtS0UARmL0pu1lqaincViESEdaeJAacVBphi9KA1Hgg0tQlGFAdhRYLk1NZAaaJR3p4YGkBEUK9KFkI61NTWQGncLArg06oTGR0oDletFguTUU1XBp1IYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRQenFQmRs4oFcmozUBdqBuNOwXJ8j1oyPWq/JOKGVl60WC5PuHrS5HrUAUkZFN5ziiwXLOaKg+ZaUSEdaLBcmopFbcKWkMKKKKACiiigAooooAKKCQKbvWgB1FM8xaTzRQK5JRUXm0eaadguS0VD5jUb2NFguTUZqHLUYaiwXJsj1oyPWodr0eW1FguS7h60bxUXltS+WaAH7xR5gpnlUvlUBqL5oo80elJ5QpfKWjQNRPNHpSebTvKWl8sUaBqM8w0m9ql2CjaKAsQ73oy9T4FFFwsQ4Y0bWqaii4WIfLY0vlGpaCcUXCxF5VL5VOLqKaZR2oDQXyxS7FqMyMaT5moAkIQU0so7UgjPenCId6AGMc9BUkY4pQgFOoCwUUUUhhRRRQAUHoaKD0NAEC4L81JuVaiAJPFPEfrTJAyE9KkQkjmkCAU6gYE4Gaaj7jSv8AdNRw9TQBLUJ+/U1Qn79CBkw6VHL0qQdKjl6UAxYulOboabF0p55FICGL79TVGiENk1JTYIjZCWzTxwKa0gHSoyWegCRpAOlR5ZjT1j9acSqigBqx4604sFqNpCeBQEJ5NAAzk9KVEOcml+VKYXLGgROKD0oXoKD0NIohTl6mqGP79TU2JCOMioVGeKnPSoPuvQgZIsYHWnEhRTXYgcUA7loAVX3VHJw1EZw2KdKM80AOHKVEp2tTlcBcUzljQIVfv1PTETFPoY0FFBOKjaT0pDHswFRM5bpSAFzUqoBTFuMWPPJqUADpRRSGFIzAUxpMdKYAXNOwris5bpSpH3NPVAKcTigLABims4WmvJ6U0DfQFxCxc4qRI8daj5Q1Krg0Ah1FFFIYUUUUAFRyjvUlNcZU0AxIz8uKfUUR5xUtDEgooooGFFFFADWQGoypTpU1FO4rGDeHN1Ifeoanvhi8k+tQV0rYye4VvWf/AB6Rf7orBres/wDj0i/3RWdTYqG5NTWYKKR3x0qMAuayLuHLmuUtfuN/vGuxVQorjrX7jf7xoBGt4Z63f+8P61uVgeHW2tdf7w/rW8rBhSGNdM9KjBKGp6ayhqYrGRqZzdZ/2RVSrWojbc49hVWuiOyMnuFbWmf8eafU/wA6xa2tM/480+p/nU1Nio7lqiiisDQKKKKACiiigBshwKZEOc0SnOBT4xhaYuo6iiikMKKCcVG8nYUAOZwKiLFzxSqhY5NSqoWmLcYkeOTTzwppabIcCkBEo3NSshXpSxDvUtMLESyY4NSgg0xowelR/MhoAlZAaiIKmpVcGnEA0ARpJnrUgOajaP0poYqeaAJqayA0K4NOpDISpU8U5ZOxqQ80xo89KYh4IPSggGoMshqRZAaAuI0fpTPmWp6QqD1ouFiFeW5NSlgo4pjR+lMIPegWwvLmnltowKYGwMCnIhPJoAaFLHmplUKKUDFFIdgooooGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUhUHtS0UAMMQNMKEdKmop3FYhBYdacJfUVIQD1phjBoAUOD3oKq1MMRHSm/MtADmjI6UgZl60okI60u5W7UCFWQHrT85qEp3BpFYg4osO5PRQOlFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVC42tU1MlGRmmhMQgMgIpIj2ojOQRTT8r0CFYbWzTyNyUjjK5pIjnigYRnnFJINrZob5Wp7DcmaBCpgrQyAjimRHnFS0DIUO1sVNUUi4ORT42yKAQ6iiikMKKKKACmO+OBSu2BUaqWOTTEIAzU4RE96lAwOKKLhYj8r3pfLFPqORscCgAwo70o2n0pgjLc0hUpQBNtHpS4HpTUbcKdSGGBRiiigAooooAKKKKACiiigAooooAKKMj1ppcCgB1FRmUUhkPanYVyWk3D1qHc5pdjGiwXJDIBTTL7Ugi9aeI19KA1Iy7Gkwx9amCgUtFwsRCMnqacIwKfRSuFhAoHalwKKKBhRRRQAUUUUAFFFFABRRRQAUN0NFI3Q0AQx/fqUuBUIBJ4p4iPemSgMvoKkQ5FIIwO1OAxQMR/umo4epqR/umo4epoDqS1Cfv1NUJB30IGTDpUcoJqQdKKQxsYwKdTWYLUbOT0piJGcCoyxbpQsZPJqTCrQAxY88mn/ACqKY0melIFZutACtITwKQKW604KqjmkaTsKAFwqimlyeBSBS3Jp2VX60CECE8mkx81KWZqVUwcmgCUdKRulNZwKjLM1A7ixfeqamRoRzT6GCCopR82alpko+WhAxOqU2I8kUsZ4INNJ2scUCBvlelZ9wxikwXNSLGB1oAYsZPWpVUClpCwFAxaazgUxpCelIqFuTRYLgWLHinLH3NPVQKWi4WADFFBOKjaTsKQx7MBUTOWPFAUseakVAKYtxiR9zUoAFBOKiaTsKA2Hs4FRlix4oVCxyalVQKA3I/L+XNJFw1THpUHR6AJioNRMhXkVNRSCxEshHBqUEHpTGjB6VHkoaYbE9FNVwadSGFB5FFFAEH3XqeoZBhs1KhyKbEhaKKKQwooooAKKKKAMO/8A+PyT6/0qvVi//wCPyT6/0qvXStjF7hW1bvi1iA/uisWtuzTNvGT/AHRU1Nioj1QscmpgAKBxRWBYVxtr9xv9411zydhXI2n3G/3jQM1PDa7vtf8AvD+ta/KGsrwz1u/94f1rbZQRTFYRHDU6oWUqcinJJng0Bcy9V/4+/wDgIqnVzVf+Pv8A4CKp10R2Rk9wra0z/jzT6n+dYta2nPttlHuf51NTYqO5eooBBorA0CiiigAoopHOFoAhPL1OBgVDGMtmpicU2JBTWcLTXk7CmqhY80BcQsXNPSPuaeqgUtFwsFFFFIYVHMelSVC5y2KaEx8Q+Wn0ijApaQwpCoNLRQBE0ZHIoWQjg1LTGQGmKw4EHpQyhqh+ZDUiyA9aAuMZCp4pVk9al60xowelAWHgg9KKg+ZTUiyA9aLBccQDUbR46VLRSGQq5Xg1Irg0MgNRlCvSmLYmoIBqJZCODUgYGkAgjGc06iigYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFGKKKAGlAaaYvSpKKAsQFGFPjTHJqSincVgooopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACgjIoooAg+69SMu7mmyjHNOjPy0xDgvGKaqYOafkUm4etIYjpupQuBilBBooAYE+bNPoooAbJ92mw0sn3aSKmLqSUm4UyRuwpoUmgLknmLSGQdqb5We9KIvejQNRgy7VMowKFAHSloBBRRRSGFQy/eqamuu4UITFUgimykYqPDCgKzHmmFx8XSpKRRtFLketIYUUm8etNMgoAfRURl9qTex7U7CuTUhYCofnPrShGPWiwXJDItNMvpQIvelEYFGgajPMajLGpQo9KXAoCxDsY0oj9aloouFhgiFOCAUtFIYYFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFI/Slpr9KAI4vvVIXAqEZzxTxGT1NMlAZfSpEORmkEYFOAxQMR/umo4etS0AAdKQBRSFgKjaTPAoGSFgOtRtITwKQKzdakVAKYiMIT1qQBUFOqGQktigNhWk9KaFZqeqAcmlZwvSgACBeTSNJjpTCS1HA96BBgtzS/Kv1pMk9BTlj7mgBuS3SnLH604lVFMLlulADyVWmFy3AoWMnrUoUCgZGsZPWpAoFLRSHYKKKKACkYZFLRQBX5yQKeseeTUgUZpelO4rAABQTimNIB0qMlmNAXHtJ6UwBnNPWPuakAAoAYsYFPopCwFIYtNZwKjZyeBQqE9adhXEJZzT1j9aeFApSQOtAWDpTWcCmNJngUioW60BcQlnNSLHjrTgoFLRcLBRRRSGFQyDDZqao5hxTQmPU5FLTIj8tPpDCkKg0tFAELIRyKVZMcGpaY8eelMVh4IPSioMshqVXBosFxJRkUkR4xT2GRUUZw9AdSaiiikMKKKKACiimO4HSgDGv/APj8k+v9Kr1NeHN1Ifeoa6lsYvcK3rP/AI9Iv90Vg1u2rAWkX+6KzqbFQJycVE754FIzFjxT0THJrIvcaiZ5Ncla/cb/AHjXZVxtr9xv940hmt4Z63f+8P61uVgeHG2tdf7w/rW8rBulACkZqJ48cipaKAMTUSTc8/3RVareqDF3/wABFVK6Y7Ixe4Vr6em6zU98n+dZFbWmf8eafU/zqamxUdx4JQ1KrBqVlDCoSpQ1iXsT0UxJM8Gn0hhTJTxin1FLnNNCYiMFFIWLGhUJqZVC0AMSPHWpOlFFIYUUUUAFFFFAAeBUA5epnOFNRxDJNMTJaKKKQwooooAKKCQOtRM5PAoAWRh0piqTzTkjzyakbhaYiIOVODUqsDUKruJpSpXpQBKQD1qNo+4oWT1qUEHpQG5CHK9akVwaVkDVEUK8igNiaiolkI4NSBgelILjWjB6VGQyGp6CM07hYjWT1qQEGmNGD0qP5koAnoqNZPWpAc0hhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFRvJg4FAElFRCU96cJR3p2FcfRSBwaXNIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBHN0FMXdjinTU1XIGBTJFw1G1vWjzG9KNzUAORSDzUlRxkk81JSGgPSow53YqQ9KhH36YMfJ92mocCnSfdqEc8UCFJycmpo2yKjYYXFOiGBQCB3IOBTs/Lmojy9SuPl4oGMQktUtRxLjrUlDBBRQSBQDmkMKKRjgUxHJagCQ1E0mDgU+Q4FMjXJyaYhu5jS4Y1NgUUXCxD5RNOEXrUlFFwsNEa+lKFApaKQwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACmydKdTZOlADIutSFgKgGe1OEZPWmSOMvpT0ORTRGo5NIZAOBQMkJAqNpPSmfM5qRY8daAIwGepFjA608DFFFwsFFFFIYGq7H581O3Sq5600Jji5NJ060AE9KesfrTEM5PSnrH60/KpTGkJ4FIY/KpUbSE9KAhbrUioBQBGqFuTUioBTqKQWCiiigYUUUUAFFFFABRTWcCoy5PAoFckZwKjLlulCxk9alVQKYEax55NSBQOlLRSGFBOKY0gHSo8s5p2Fce0npTAGc09Y/WpAMUANVAKd0prOBUZYt0oAe0gFM5elEfGTSR/fxQIaPlPNTqwIoZQ1QkFDRuPYnopiSZ60+kMKKKKACmyDIp1B6GgCKI84qWoU4epqbEgooopDCiiigBCoPWomQryKmooFYiWTHBppOGzUjRg9KiKkHmmIsDoKKanSnUigoJxSFgOtRM5Y4FArjnk7Cmqhbk05I+5qSmBhXwxdyD3/AKVBVi//AOPyT6/0qvXQtjJ7hWxagtbxj/ZFY9b1kMWsX+6KmpsVEkVAtOoorA0CuNtfuN/vGuyPSuNtfuN/vGgDU8OLu+1/7w/rWvyhrJ8NNhrsf7Q/rW4QGFMQiODTqhZCpyKcknY0Bcy9V/4+/wDgIqnVzVP+Pv8A4CKp10R2Rk9wrZ0xh9kUe5/nWNWrYKfsisPU/wA6mpsOO5foIzUaSdjUmc1gakToRyKFcjg1LTHjB6UxWHgg9KCAagBKGpVcNQFx1FFFIYUUUUAFFFFABRRRQAyU8YoiHFNlOTUiDCimLqLRRRSGFNZwtNeTHApoUueaYriElzUiJjrTlULS0BYKbIflNOqOU8UhsSEdalpkQ4p9DEhjRg9Kj+ZTU9BAPWncLDFkz1p/BqNo/SmhmU0ASMgNREMpqVXBp3WgCNZOxqQEHpUbRg9KZ8yGgCeggGmLJnrTwc0hkbR+lMyymp6QgHrTuKw1ZAetPBzUbR+lMyy0AT0UxZAetPzmkMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAoooJwKAGu2BUS4Lc0MdzYp3lUyR2FPpSeWD0NN8thQNwNAxTGR0NNww9anoouFiEMwpRL7VIVBpDGvpQAgkBp24etMMXpTfLYUBqTZoqD5hSiRh1osFyaioxL604SA0guOooBB70UDCiiigAooooAKKKKACiiigCKWkVgB0pZqRQuOaZIu8elHmD+7RhKPk9KAHI2e1Ppqbewp1IoD0qFfv1MelQr9+mhMdKeKiU4NSy0RqCORQIYz57U4SYHSn+WvpR5a+lA9Rm8elL5g9KXyxR5YoDUTzBSNL6UvlCmuAtAaiAljU44FRRL3p0j4GKAQyRsnFPjXAzTEXcc1JIcLQBG53NipUGBUca5OaloYIKKKKQwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKZL0p9Ml6UAxsWMc05pAOlRDPQU9Y+5pkjSWanrH3NPCgdKWi47AABRRRSGFFFFABRRRQAj/dNQou41LJ92oVYjpTQmTfKtMaTPApoVnqRYwOtADArN1qRUAp1FFwsFFFFIYUUUUAFFFFABRSFgKjaQnpQK5IWAqNpCelIELdakVAKYEYQt1qRUAp1FILBRSMwFRNIT0oC5IzgVGWLdKFQtyalVQKYEax55NSBQKUnFRtJ2FAbDywFRtITwKaAzmpFjA60BuMVC3WpVUClopBYD0qEcPU1Qvw9NAyYdKCAaF6CikMidCORQj44NS0x489KYrDwQaKgBKGplYNQFxaKKKQyF+HqYdBUUo5zT0ORTEOooopDCiiigAooooAKCAe1FBOKADpTWcCmPJ2FIqFuTTFcTlzUqoBSgAdKWgLBQSB1pGYKKhJLmgLmTfHN3IfeoKmvRi6kHvUNdK2MnuFb1n/AMekX+6Kwa3bVgtpF/uis6mxUCckCoxJlqYSXNIQVNZWLuWK421+43+8a7FTkCuOtfuN/vGkM0/Dykm7I7MP61sq5Xg1k+Get3/vD+tbLoMZ6UxDgQwpjx9xTFYqamU5FGwbmLqH/Hzz/dFVquapxd/8BFU66I7Iye4Vtab/AMeS/U/zrFra0z/jzT6n+dTU2KjuTPH3FNVipwamprIDWJdhVYGlqAgoakRwetAXHMoaomUqcipqCM0gsRpJ2NSDmo3j7imqxU80wJqKRWBpaQwooooAKKKRjgUARHl6mHAqFBl81IzgU2JDiQBzULOTwKQkuakRAOtAbjUjzyalAxRRSGFFFFABUU3Wpahbl6aEyVPuilpF6ClpDCiiigApGUGlooAhZCOlCyEcGnO/YU1UJ5NMklDA0pANQMcHinLJjrRYdxWj9KZlkNTBgaCAaAsNWQHrT+tRNH3FNBZetAXJ6QgGmrID1p4OaQyNo/SmZZKnpCAadxWGrID1p4OajaP0pnzKaAJ6KjWT1qQEGkMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKjlbtT2bAqFRuamhMEbBqQSLS+WKaYvegNR4YGlqIIQetSikAUzzPmxRI2Bimxrk5NMCWgnFFRSNzgUhktFNQHHNOJwKACkKg01XycU+gBhjBppi9KlziigViHYwoywqajA9KdwsQiU04SjvTyoPammIGgNRQ6mnAg1EYiOhpu1h60BcnoqEMwpRKR2osFyWimCQGnBh60hjJugpioSM06YggYpgDY4pkj/Lo2Cm7W96Xa1AEiKB0p1NQEdadSKA9DUKffqY9DUKffpoTHS0sf3abNT4/u0B1HUUUUhhRQTimNIB0oAc7bRUIBds0cuaeSEGB1piFZgowKiGWajljUyJgUbC3FUbVqJjubinyNgYFNiXuaBkijApaKKQwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACkZd1LRQAgUCloooAKKKKACiiigAooooAKKKKAGuCaRYwKfRQAUUUUAFFFFABRRRQAUU1nAqMuW6UCuSlwKjaQngUgQt1qRUApgRhC3WpFQCnUUXCwUUhYDvUbSE8CkO5IWA61G0hPApArN1qRUApiIwhbrUioBTulNZwKAHUxpAOlRs5NKi7gaLBcTJc09Y/WmcoalVwwoBDgMUUUUhhRRRQAVFKOalqOUcZpoTHIcrTqZEeKfSGFFFFACMoaoSpQ5qeggGgVhiSZ4NPqJ0xyKEcjg0wuOlHy0kJ605sMtRxnDYoAmooopDCiiigAooqN5McCgB7MFqIsXOBSBSx5qVUApi3GpHjk1JRSEgUhi1G8mOBTWctwKVI88mmIQKXOalVQopQMUUgsYd//AMfkn1/pVerF/wD8fkn1/pVeulbGT3Ctm0Utbx+m0VjVvWeBaRH/AGRU1NiokqqFpso4zSGTnFPIyKxLGRGuRtfuN/vGusU4fFcna/cb/eNDBGp4cfa11/vD+tbBYseKx/Di7jd/7w/rW4qhaAGpH3NPJCimtIB0qP5nNAGZqbbrrP8AsiqtWtSXbc4/2RVWuiOyMnuFbWmf8eafU/zrFrVsCfsq49T/ADqamw47l+io0k7GpAc1gagQD1qFkI5FTUUARJJjg1KDmmPHnkVGCUNMRPTWQGhXDU6kMgIKGpEkzwaeRmomjxyKYiWioVcrwalVgelILi0yU4Wn02RSw4oGQq2KcqljzSpH61KBincVhFULS0UUhhRRRQAUUUUAB6VAOXqZjgVFGPmzTQmTUUUUhhRRSMwUUAKTioncngUjMXOBT0THJpi3GpH3NS9BRQelIZAOXqRowelMT79TU2JEJVl6UqyY61LTGjBoCw4MDQVB61EVZaVZPWiwXBo/SmhmWpgwPSgqDRcLDVkBp+aiaP0puWSgLk9BAPWmLID1p4OaQxjRg9Kjwy1PRincViJZPWpAwNNaMGmFGXpQBNRUIkI61IHBpWC46iiigYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRTJGwMUAMkbJwKapK0+NcnNS4FMREJPWnCQGlKA0gjANAaj6CcCio5W7CkMZ99qmAwKbGuBmn9KbEhrtgVGg3Nk0OdzYqVF2igNxajlbsKexwM1CBvahAx8S96koAwKZI2BikGwx2JbAqVc45qONcnJqWmwQE4Gaar7qZI2TgU6NcDNAD6CQKKgYlmwKQMnyPWioNjCl+YU7BclIBpCintUfmMKUSmgLimL0ppiIpwlpfMWjUNCMqe9SoMLRvWl3CgBaKMiikMKKKKACkCgHOKWigCKbrTkICiklBJGKYEamIlMgFMMvpQI/Wl2qtAajMs1KExyaUyAdKYWJoEOLgcLTOSaFUk1OibaYbiImOTTmbaKCQBULEu1IewAF2qcDApqLtFOoBBRRRSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFISB1oAWjNRtJ6UzLPTsK5I0gFMLs3SlWP1qQKBQBGIyeTTwgFOopBYKKQuBUbSE9KAuSFgKjaQnpSBGapFjApgRhWbrUixgU6ms4FADulNZwKjLluBSrGT1oC4hdm6Uqxk8mpAoFLRcLDHUBeKbD3qR/u1FH96gCVlDCoSpQ8VPQRmkFhiPnrT6hdCDkU5JOxphckooopDCmycrTqRhkUARxcZqWoUOGqamxIKKKKQwooooAKY8eelPooAgBKmkU/Pmp2UNUXlkGmTYmFFAGBRSKCkZgKa0gHSowGc07CuKzljxSpH3NPVAtOoCwAYooJxUTydhSGPZwKiyXNKqFjk1KqgUxbjUQDrT6KKQwpCwApGcLUXLmmK5k3pzdyH3qCp70YupB71BXStjJ7hWzbMTbRgf3RWNW7ZKPs0Z/2RUVNiogVK81LGcrQ4yKjiPOKxL2CQbWzXJ2v3G/3jXXyjIzXIWn3G/3jQBq+GmAN3n+8P61rs5bgVjeHVLNdY/vD+tbqoBQAxY88mpQAKKazhaQGTqv/H3/AMBFU6taid1zn/ZFVa6Y7Iye4Vs6YB9jX6n+dY1bWm/8eS/U/wA6mpsVHcmePPIpgYqeamDAmhlDViXYRXBp1QspU5FOSTsaLBckpGUGlBzRSGQspU8U5JOxqTrUbx+lMRIDmioQxU81KrBqQXEZAaiIZDU9BAPWmFhiSZ4NPqJo+4pFcr1oC5NRSKwNLSGFFFFABRRRQAUUUUANl4WmxCiU8YpYhgU+guo+iimO+OBSGKzhai5c0oUuealVQopi3EVAtOoopDCkf7tLTZfu0AMj61LUcVSU2JBRRRSGGM0xowelPooAgIZTxTlk7GpTjHNQNgnimLYmDA0EA1FgquaVZfWiwXFaP0pnzKamDA0pANAWI1k9aeCD3prRg9KjIZaAJ6KiWTHWpAwNIdxCgNMMZHSpaKBWIQzL1p6yA9acVB60xovSmBICD0NFQYZacJMdaLBclopocGnUhhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFACMcDNQnLmnStniiNgtMQ3aw6UuWFSeYKTcpoAashzjFS0z5KdvFAC0wx5bOaduFG4Uhi0jDIpcj1oyPWgCNEweakoyPWjI9aAIpMk4p8a4FKcGl4piA1Ccs1TcUmBnNIAUYFI7YFOprLuFAyNBubNTUirtFLQJDZDhaiQjOTUzKG60wxCmDHb19aXK1H5RpNjCgCXC0m0Go8MKTc4oC5IYxSeV703e1HmGgNBfK96TYfWl8w0ebQLQTa3vSYf3p/m0eaPSgBmW96Xc1O80elJ5i+lACb29KN7elLvX0o3r6UAJvPpRub0o3j0pN3pQAEtSEnuaXLGjb6mmA3GaesZPWjco7UF2PSgCQBVoaQDpUe1mpRF60hjSS5qVEwKVVA6UtAWCiiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooJAphkAoAfTS4HeoyzGgRk9adhXFMhPQU0BmqUIBTqAsRrHjrUgAHaijIFIYUUxpAKYWZqdhXJGcCoy5bpSiMnk08IBQBGELdakVAKdTWkAoAd0prOBUZck0jKetFguKXLdKVYyetEZX8aloAQKBS0UUhhRRRQAHpUK/fqaoOklNCZPRRRSGFRuncVJRQBCjkHBqYHNMdM9KYGKnmmLYmopFYEUtIZB0kqeoX4apV5FNiQtFFFIYUUUUAFFFFABRRTGkx0oAcWAqJnLdKQBnNSqgFMW4xY88mpQAKKCcUhhTWcCmvJ2FNCljzTsK4Fix4pyR45NPVQtLRcLBRRSZFIYtMd8cCn1Aww9NCYqqWPNSqoUUL04obpQBh3//AB+SfX+lQVNef8fUn1qGulbGT3Ct20IFpF/uisKti1y1vGP9kVFTYqJMzljgU6NMcmnIgFKSAKxLBvu1x1r9xv8AeNdYzk8CuTtfuN/vGkBreGet3/vD+tbhOK5/w8SGuiP7w/rWySzU7Bcc8nYUioW5NOSPHJqSgDG1MYusf7IqpVzVf+Pv/gIqnXRHZGT3CtWwJNqoHqf51lVs6YB9kU+5/nU1Nhx3JNrDmnLJ2NS0x489KxNLDuCKY8fcUwFkNSq4NAEYYoakVw1KyhhURUqeKA2JqKjSTsakBzSGIyhqiKlTxU1BGaBWI0k9akBzUbx9xTQxU80wJqayBqFcGnUhkBUqaesnrUhGajaPuKYiQHNFQBip5qVXBoC46iiikMKKKKAIpT82KevC1E5+elLk8CmIc8nYU1ELcmnJH3NSdKAADFFFFIYUUUUAFMl+7T6jloQmLD0p9Nj6U6gaCiiigAoJwKQkAVEzFzxQK4MxY4FPRMcmhEx1p9MCOXpSKgYUS0+PpQHUjKMOlAkI4NTU0oDRcLArg07rUTRkdKQMy9aAuSNGDUZRh0p6yA9afkGgCESEdakEgNKVBqNo8dKA1JaKgyy09ZfWiwXJKaYwaUMD3paQyExkdKAzLU1IVB7U7isMWUd6eGB6Uxo89KaVZelAE1FQhyOtPEgPWiwXH0UAg96KQwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACg0UUARmIGjyqkoouKxF5VHlVLRTuFiLyzR5ZqWii4WIfLNHltU1FFwsQ+W1HltU1FFwsQbHpdr1NRRcLEO1qMNUjMFpvmD0oAb81HzU/wAwUb1oAZlqNzU/ctLuWgCPe1G9qkyntRlPagCPzGo81qk+T2o+T2oAj800vmmn4X2pG2gUAN8w1IORUKDLVPQwQYFIVFLTJGwMCkMCFpMJTApNIwIOKZJJhPWk2p60gjJHWl8s+tAw2p60ojU9KTyz609F2igBPKWjyxTmOBSK+4UANIQU0sB0pMbmxUojAoERZZu1KI2PWpsD0oouOwwRCnBQKWikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAoopC4HegBaKjMvoKZlmp2FclLgUwyE9KBGT1NPCAUBqRbWanrF61Jiii4WECgUtGcU1nApDHUhYDrURkJ6UBWbrTsK45pfSmfM9SLGBTwAKAI1i9aeFAoLAd6Y0npQGxISBUbSDtTPmanrH60AMyzU5Y/WpAAO1LRcLEDDawqYDK1HL94VIn3RQCInQqcinI+eDUhGaidMHIoAloqNH7GpKQwooooAKhbh6mqGThhTQmTL0opE+6KWkMKKKKACmsganUUAQcoalRw1KygiomUqeKYthZuop8f3RUTNuFSRHigOo+iiikMKKKCQOtABSM4Wo2k7CkCljzTsK4FixwKVY+5qRUApaLhYAMUUE4qN5OwpDHM4FRlixwKApY81KqgUxbjFj7mpAMUUUhhQTikZgKiLFjxQK455OwqME7qkSPuabIMHNMRMOlRSjvT0OVokGVoGEZytOqKI84qWkCMK+/4+5PrUFWL/8A4/JPr/Sq9dS2MnuFb1kALWL/AHRWDWzbOfssYH92s6mxUSyzgVF8zmlVC3WpQAorIvcaqAVyFr9xv9411zv2Fcjafcb/AHjQBreGgCbvP94f1rbCgdKw/DTANdg/3h/Wt0kAZpDCms4WmNJ2FIqFuTTsK5l6kd1zn/ZFVat6mNt1j/ZFVK6I7Iye4VrWDkWigep/nWTWxpig2qn3P86mpsOO5MshHWpQQaa0YNR/MhrE02JioPWomQryKkVwaGYAUAMWTHBqQEMKhwXNSou0UMENePuKYGKnBqVnAqLlzQDJlYNS01E206kMKRlDUtFAEJQqcilWT1qWmNHnpTFYeCDRUGWQ1IsgNFguOZQetRMhXkVNRSCxEshHWpAwNNaMGoyGQ0w2J6D0qNZM9akBzSGQMpLVIiY5NPop3FYKKKKQwooooAKKKKACoZfvVNUMnL00JkqdKWgdBRSGFIzBRQzBRUPLmmK4ElzUqJt+tCKFFOoCwUUUUhkUvWnp0qOX71Sr0piFooopDCkKg9aWigCJovSm5ZanpkjACmKwiy+tSAg1AqljQ3ytxRYLk5ANMaMHpTBIR1qQSA0ARlWWgSEdam600oDRcLAJAadmojH6U35loC5PRUSy+tSBwaQ7gUB7UwxelSUUBYgwy04SEdalppQGncVgEgNOyKiMXpTcMtAE9FQiQjrTxIDSsFx9FAINFAwooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACkZtopScCoHbcaYmA+dqf5YqMEily1MQ/yxR5YpmWpctSAXyqPK96TLUZagA8o+tHlH1o3NRuagA8s+tGxvWjc1G5qADa3rSFWo3sKVWJNAD41wKfQKKRQjNgVCAWaldtxwKkRdopi3FxgVC5y1TMcCoUxu5oQMUO2KPMan5WjclADN7VKpyKblafQCGS9KbH92lm6ChPuUB1Gp9+pqhT79TUMEFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUhcCgBaKjMvpTdzNTsK5KWAphlHamiNj1p4jFAajCzGgRk9amAAoouFhgjA608ADpRQSBSGFFMMgHSmGQmnYVyUsBTDL6U0Ix608RgUAR5ZqcIyetSgAUhIFFwsIEAp1MaQdqjLk0BcmZwKjaQnpSBdwpF+VuaBChWanrGB1pwII4paLjsAGKKKKQwooooAim6inx/cFMm7U+P7op9BdR1HWiikMidMcihH7GpajdO4piJKKiR8HBqUHNIYVFN1FS1HLTQmOj+6KdTIulPpDCiiigAooooAKCMjmiigCF48dKdECKkop3FYKKRmAqJnLcCkFx7SAVHlnNOWMnrUgAFMBqx460+ikJA60hi01nApjSZ4FIqE9aYriFmY09I/WnqoFLRcLAOKKKRmC0hi1G8nYU1nLHApyR9zTENClzzUiqFpeFFRvJngUBsSbhmmyjIqNSQ1THkUBuMiPGKkPIqGM4epqGCIPuvU9QyDDZqVDkUMEYl//AMfkn1/pVerF/wD8fkn1/pVeuhbGT3CtuyQfZoyf7orEres/+PSL/dFRU2KjuTdBUTuTwKfJ0qOIc1kWxyR9zXI2v3G/3jXYswUVx1r9xv8AeNIZp+HlJN2R/eH9a2PmPFZXhnrd/wC8P61uAAU7isMWPHJp9FFIZj6r/wAff/ARVOrmq/8AH3/wEVTrpjsjF7hWrYErbKe2T/OsqtnTgDZLn1P86mpsOO5ZVwaUgGomQqcinJJ2NYmg1kK9KRVLHmp+tISFouFgChRTHk7Cms5bgUqR9zQAiqWPNSqoFKBikZgooAUnFRPIT0pCxc4p6R460BuNWQjg1IGBpGjBqIhkNAbE9FRrJ2NSA5pDEKg1G0ZHIqWigCFXK8GpQwNIyA1EVZDxTFsT0EA1GsnrUgOaQyNo+4pgZlPNT0hUHrTuKwiuDTqiaMjkUiuR1oC5NRSKwNLSGFFFFABRRRQAHpUJ5epj0NQry9NCZMOlNdgBSO+0VGAXNAXDlzUyqAKFUKKWgLBRRRSGFFFFAEMn36mHQVC/36mHQU2JBRRRSGFFFNdtooAHfaKiUFzQAXNTKMCnsLcAMCom+/U1Qt9+hAyTYCKYYyOlSjpRSCxBllp6y+tSEA9aY0YPSmA4MD3pcA1CUZaA7DrRYLj2jBphjI6U8SA08EGgCAMy9aeJfWnlQetNaMHpQA4MD3pahKMtAdh1osFyajFRiUd6eGBpDAoD2phi9DUlFAWICrD1pQ5HWpqQqDTuKwwS5608MD3ppjHamGMigNSaioNzCnCXHWiwXJaKaJAacCDSGFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRTJGwMUANkbJwKQRkimg85NP82mSJ5ZpNjU/zaPNHpQGgza1GG9Kk80elHmigCP5vSjJ9Kk8xaNy0AR7j6Uu/wBqflaPkoGM8z/ZpfMH92nYSjalAEbHd0FSxrgUgVRT8j1oAKjkbsKezACoVBds0Ax8a9zUlAGBRSGMlOBUapuGaWQ5OKNxXgUyRfLPrR5R9aTe1G9qA0HCPB61IKjRmLc1JQNEUnWnDhKY/wB+pDwtAEcf3qmqKP71S0MEFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRmgAopCwFMMooAkoJA71CZGPSjDNTsK5IXAphl9BQIj3p4jUdqA1IssfWlEZPU1MBiii4WGCMCngAdqKMikMKKaZAKYZCelFhXJSQKaZAKi+ZqcIj3phcDIT0FNwx9alCAdqd0ouFiMRepp4UDtQWAphl9KAJOBTS4FRZZqcIj3oC4GQnoKaFZutShAO1OouFiMRetEigCpKZJ0oASLpSumRSRVJQBCrFTg1MDkUx0zTFYqcGgNiaigHIopDCiiigCOWli+7RL0oi6UxdR9FFFIYUUUUARuncU1HKnBqamOmeRTEPBzTJOlMVipwakYgoaAGxVJUUPWpaGCCiiikMKKKKACignFRtJ2FADyQKjaTsKb8zmpFjA60xDApbrUioBTqKQWCjpTWcCoyxY8UwuPaTHSo/mY05Y+5qUADpQAxYwOtPoopDCignAqFnLdKAHvJjgVGAXNOSPPJqXAApiGqgFDOFprydhTQpY80AISXNSJHjrTlULSk4oCxDIMEYqRDlajkbd0p8WcUAMb5XqZegqKUd6fGcigBJRkUkR4xT2GRUScPQBk3/APx+SfX+lV6sX/8Ax+SfX+lV66FsZPcK3rP/AI9Iv90Vg1vWf/HpF/uioqbFQ3JW6VArbTVg9KhWMk1ki2Jy5rlLX7jf7xrsVUAcVx1r9xv940AjW8M9bv8A3h/WtysDw6SrXR/2h/Wt1XBpDHUjNtFLQRmgDF1Jt11n/ZFVat6mMXWP9kVUrpjsjF7hWtpzlbZR2yf51k1saegazX6n+dTU2HHcthgwpjx9xTCpU8U9ZOxrE0GhyvFJkualKhulKqgUBYaiAU+gnFRvJ2FINhXcCowC5pVQscmpgAKYbjVUKKdRTHfHSkMcWA60vBFQYZqAzL1p2Fce0fpTAWQ1Krg0pANADVkBp9RNGR0pFcr1oC5NQRmkVgaWkMjaP0pmWQ1PSFQadxWGrIDT6iaMjkUgcr1oC5NTWQGhXBp1IZCUK9KVZMcGpaY0YNMVhwYHpS1AQyninrJ2NFguSUUAg9KKQxG+6agBwc1OwyKjEfNNCYiqWPNSgYFKBiikFgooooGFFFFABQelFB6UAQn79TDpUP8AHUw6U2JBRRTXbaKQwdto96iALmgAuamVcCnsLcFUAUtFFIYHpUJ+/Ux6VCfv00Jkw6UUDpRSGFFFFABSFQaWkY4FAEToF6Ui57UElzUoXC0yRgkPeniQGogMtinGL0NAyXINIVBqHDD1pwkI6iiwXHGIUwow6VIJAadkGgCHcy04S+tPKg9qaYwaAHBwaWoTGR0NJ8w9aLBcnoqISkdRTxIDSC47AppjBpcg96WgZEYvSk2sKmop3FYh3sKUS+tSbR6UhjBoABIppwINRGL0NIVYdM0ATUVCGYUol9qLBclopgkBpwYetIYtFGRRQAUUUUAFFFFABRRRQAUUUUAFFFFABSFQaWigBuwUeWKdRQAzyxR5S0+igLDPKWk8oVJRQKxH5Qo8qpKKdwsReVR5ZqWii4WIfLNHltU1FFwsQ+W1Jsep6KLhYg2NUqLtFOopBYKDwKKRzhTQMh6vU2BUUfJJockvxTES4AoABpjnC0sWcUAPwBRUTsd3FSZwuaQAUBOabKcLikVyTTXOWpgOiHepKRRgUtIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRSZHrQAtFNLgd6aZfagLklFQmQntSfOfWnYVyYuBTTKO1MEZPU04RY70BqNMp7UnzNUwQDtS4FAWIRGe9PEQp9FFwsIFApaM0hYDvSGLRUZlxTS7HpTsK5MSBTDIKYFY9acIvU0AIZD2puGapQgFO4FAWIhF608IBSlgO9MMuOlAaElIWAqIuzdKArHrRYLjzKO1N3s1BjwpOaSHqaAG9TzUqxjrSSJ3FJG/Y0CJQAKKKKRQUUUUAFMk6U+mSdKAYkVSVHFUlDEgpjpnkU+igZCjFTg1MDkUx0zyKYjFTg0xbE1FAOaKQxknSkip0n3aZD1pi6ktFFFIYUUUUAFFFFADHTNR5K8VPTXQEUxNEcR+apqjRMGpKGCCiims4FIY6mNIB0phZm6Uqx55NMVxpLOaesfrTwoFLRcLABiigkDrUbSelIY8sB1qNpCeBTQGY1IsYFMQxULcmpVUClopBYKKCcVG0mOlAx5YDrQpzUB3HmpIT1p2Fcc4yKji+9Ux6VCvD0Ayao5SQKkpkoytIGNjTPJqUDFRxHjFLISBTBCs4FREs5oRdx5NTBQKA3GpHjk0/pTWcCoyxY8UBsLIwIwKWHNCx9zTiwUUAOJwKgJ+bigkuakSPHWgNzFvv+PuT6/0qCrF/wD8fkn1/pVeuhbGT3Ct6z/49Iv90Vg1vWf/AB6Rf7oqKmxUNyaiigkDrWJoFcba/cb/AHjXWvJngVyVp9xv940AavhpQxu8/wB4f1rXZCpyKyfDPW7/AN4f1rcoFYjSTsakzmo3j7imqxU4NMDN1X/j7/4CKp1b1M7rrP8AsiqldEdkZPcK2NNYC1Ue5/nWPWtYITaKR6n+dTU2HHcvcGo2j9KarleDUoYHpWJpuQhipqQSAinMoNRGM54oAGcscCnJH3NORAKdQFgoJxSMwWoSxc0Bcc8meBQqE8mnJHjk04kKKAFAA6UhUHrURkOeKesgPWgLjWjI5FIrletTdaayBqLhYVWBpGQGo2QryKVZD0NACFSvSlWTsal4IqN0GM0ASAg0VXUkHip1JI5oBMWmsgNOopDIWQryKVZCOtS01kBpisKGBpahKsppVk9aLBclIzTGjB6U4EHpS0hkGGSnrJ61IRmo2j9KYiQEGioPmQ09ZPWiwXJKKAQelFIYUUUUAFFFFABQelFDdDQBCv36mqGP79SM20U2JA7bRUQBc0cuamVQoo2DcFUKKWiikMKKKKAA9KhP36mPSof46aEyYdKKB0opDCiig8UABOBULMWOBQ7bjgU+NMcmmLcVEwKcelFB6UhkK/fqaoR9+ph0psSCmlFPanUUhkRi9KbhlqeincViESEdaeJAaUoDUboFoAmBBoIBqBQaUSEUWC5IY1PamGL0pRKO9PDg0BoRbWWgOw61NSFQaLhYYJfWnBwaQxg00xntQGpLkUVBtYUvmMKLBcmoqMS+tOEimkO44gGmmNT2pwINFAEZi9KaYyKmop3FYg+YUodh1qakKg0XCxGJfWnCQGlMYNNMQ7UaBqPDA0uR61CY27Um1hQFyeiodzCgSmiwXJqKjEtKJFpBcfRTd60uRQMWiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACo5TxipKhlOTTQmOQYXNNTl6Tf8uKRWKmgQ6TkgVIvCVCWJOaXe2MUBcVfmenyHC4qJSQcilJZqAFTgGiMZbNIFY1LGuBzQA6iiikUFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUZoAKKTcKTzF9aAHUUwyjtTTKaLCuS0ZqHzGNHzGnYLk2R600uBUexjSiP1oAUyikMh7U4RCnBAKA1IdzGl2samwKKLhYiER704RjvT6KVwsIEA7UtFIWAoGLRTDIO1NMp7UWFclpCwFRZZqAjGnYLjzIBTTIT0pREO9OCAUBqRZZqURk1NigkCi4WGCMd6cFApDIophl9KA0JaQsBUQYtTe/NFguSGUdqaXY05YxjNPAAoAiCM1PEY70+ii4WECgdKWiikMbJ900yHrT5PummQ9aYupLUTpg5FS0EZpDI43zwakqF1KnIp6PnimJD6KKKQwpsn3adTZPu0ANiqSo4akpsSCiiikMKZImeRT6KAIUYqcGpgc1HImeRTUfacGmIlf7pqOHrUjcoaii+9QHUmooopDCiiigAooooAKKKazgUAOprOBUZcngULGT1p2FcC5bpSrGTyakVAKWi4WECgdKWims4FIY6mNIBTCzNSrH60xXG5ZjT1j9aeABS0XCwAYoopCwHWkMWms4FMaQngUioT1p2FcCzMacsfrTwoWkLgcUADD5cCo4zhsVN1FQdHoBk9Qvw9TVFKOc0IGSr0FIwyKSM5FOPSkMhjPzYqRxlTUY4epTytNiRFE2DzStJnpTdpLcVIsYHWgQwIWOTUgULSkhRUTOTwKB7D3kxwKYFLnmlSPPJqUAAUAIqhaCwFNeQDpUYBc0Bcyb05u5D71BU96MXcg96grpWxk9wres/+PSL/dFYNbds+LWID+6KzqbFRLDMFqEkuaUKXOalVQtZF7jUjxya5C1+43+8a7KuNtfuN/vGkM0/DrFWuj/tD+tbquDWJ4bUMbvP94f1rXZSpyKYiamsgNNSTsakBzSAxdRG25x/siqtXNV/4+/+AiqddMdkZPcK2tM/481+p/nWLW1ph/0Nfqf51NTYqO5YZAaiwUNT0EA9axLsMSQHrT6iaPHIpFkI60BcmpjyY4FMaQnpSpHnk0BcaAWNTKoWlAx0ooCwjttFQEljVggHrUTR45FCBjlQYprR9xSK5XrUqsDQBEGKnmpA4IoZAajZCKA2Fd88ChE7mlRO5pzMFFACkhRUTMWPFJkualRAtAbiImOTT6Kid+wpBsOMgBpwYGoljLc0FWWmFyaiolkx1qQMDSHcXGaY0YPSn0UAQYZTT1k7GpCM1G0eelMRICD0oqD5kNPWT1osFyQgGo2jz0qQEGikMg+ZTT1k9akIB61G0eelMRICD0oqD5kp6yetFguSUUgINLSGFI33TS0jdKAIUO05o5c0gUk4qdVCimSgVdopaKKRQUUUUAFFFFAAelQ/x1MelQ/x00Jkw6UUDpRSGFRSPngUsj9hSRpnk0xCxp3NSUUUhhQelFFAEJ+/Uw6VC336mHSmxIKKKKQwoooPFACMcCoTl2pXbccCpEXApi3ALhaiUfNU56VD0ehAx5jBphjI6Gph0oouFiD5h604SEdRUuM00op7UXCwgkBpwYHvTDF6U0owoDUm4NJtHpUO5hThL60WC44xg00xY6GnCQU4MDQGhDtYetKGYVNmkIBouFiMS47U4SA0pjX0ppi9KA1H7h60uRUPlEUYYUBcmoqHewpRJ60WC5LRTBKKUODSGOwPSkKj0pcj1ozQAwxikMXvUlFArEXlkd6Taw9amop3CxB849aXcwqak2ii4WI/MI7Ueb7VJsX0pPLX0oDUQS0okFJ5YpPKoDUfvX1o3D1qPyjSeWwoDUmyPWjIqHawo+YUWC5NRUG56N70WC5PRUO9qPMNFguTUVF5ho82iwXJaKj82jzRRYLklNKA03zR6Uvmj0oC4uwUuwelN80UeaKA0HbR6UbR6U3zRR5ooAdtHpS4HpTPNFHmikA/AopnmijzRQFx9FR+aPSjzR6UWC5JRUfm0nm07BcloqLzKPMNFguS0VD5jUb2osFyajNQbnoyxosFyfI9aTcPWosMaNjGiwXJdy+tJvHrUflGl8o0BqO8wUhl9qBFSiNfSjQNRvmn0pN5PapNi+lLtFAEOWPrRhz61Piii4WIdhNL5XvUtFFwsRiIU4IKdRSGJtHpS4FGR60hYCgBaKaZAKaZR2oFckoqEyN2pMuadguTbh60hcDvUexjSiI96AFMvtTTIT2p4jHenBAO1AakPzn1pQhPWpulGR60XCxGIvenBAKC4FIZBQGg/A9KMgVCZCelJ8zUWC5KXA700y+1IIj3pwjHegNRhdj0pArH1qYKBS0XCxEIvU0rIApqSmyfdNAWGQ9TSyJ3FJDUtALYijfHBqWoZFwcinxvkYoBD6KKKQwooooAbJ92mw0snSkipi6klFFFIYEZFQsChqakYZFAmIjZFOqDlGqZW3CmCFpsn3adTZPu0hjIalqKGpabEgooopDCiiigAqORO4qSigCAMQMGlj+9TpE7imxg5pkk1FFFIoKKKazgUAOprOBUZcnpQIyeTTsK4Fy3ShUJ61IqAU6i4WGqgFOoprOBSGOprOBUbOT0oWMnk07CuBct0pVjJ61IqAUtFwsIFApaKKQwoJxTWcCoizMaYrj2k9KYAzGnrH61JwBQA1UApSwWmNJ2FMAZzQArOW4FNII5NTKgFJIMrQFhYzlajkGGp0R7UTCgOg9OVpso+WiM/LTmGRSAZCetSVChw2KmpsEQycPUq/dFRyjvT4zkUAOwKKKKQyBiWbFSIgHWo+klSNIBTEOJAqJnLcCk+ZzUqoBQG4xY88mpQAKKKQzDv/8Aj8k+v9Kr1Pf/APH5J9f6VBXStjF7hW3Zpm3jJ/uisSt6z/49Iv8AdFRU2KjuTAYoJA60jMFqEsXNZF3HPJngVyVp9xv9411yR45Ncja/cb/eNAI1vDPW7/3h/WtzrWH4Z63f+8P61uUhkbx9xTVYqcGpqayBqYrGRqZ3XWf9kVUq1qQ23OP9kVVrojsjJ7hWrYErbKfc/wA6yq2dNANkv1P86mpsOO5YWQHrT6iaMjkUiuV4NYmlyamsgNKGBpaQxixgU+iigAooJA61G0nYUAPLAdaAwPSoQrN1oKsvSnYVyVkDVEQyGnLJ2NScNQA1ZM9af1qJ4+4pu4jigLkruFqIAuaVVLHJqUAAUBuCqFFKTgUEgVCzFjgUAK75OBSonc0qJjk0+gAopCQBURkJPFIB7Rg0wqy05ZM9afkGmBGsnrUgYHpTWjBphVl6UATUVEsmODUgYGkMUgGo2j9KkooAg+ZKesnrUhANRtH6UxEgIPSioPmU09ZPWiwXJMZpjRg9KeCD0opDICrLTlk9alxmmNGDTFYcGB6UtQlWXpQJCOtFguTYopquDTqQwooooAKKKKACiiigAPSoR9+pj0qEffpoTJh0pkj44FKzYFRqCxyaABF3HJqYcUAYFFIAooooGFFFFAEL/fqYdKhk+/Uw6CmxIKKKKQwqKR+wp0jYGKYi7jk0xMdGnc1JRRSGFQtw9TVDJ9+mhMmHSihegopDCiiigAooprttFADZGHSkROMmkUFmzUwGBimIrkfNineW3ah+HqYdBQKxB8wpfMYVNgUhUelFx2GCX1pwkU96Qxg00xe9GgakgINLUJVh0pMsPWiwXJyAaaUBpglPpTvM9RQAhiFIYz2p4cUu4etAaEWxhR8wqbIowKLhYh8xhSiU1JtHpSFBQA0SineYvrSGMUnle9Ggaj94pciovLI70m1vegLk1FQfOPWl3MKLBcmoqHzCO1L5vtRYLktFR+b7UvmClYLj6Kb5gpd6+tAxcUYFJuHrRuHrQAYFG0UuR60ZFADdgo8sU6igBvlik8sU+igBnlLR5S0+igLDPKFHlCn0UXFYj8oUeUKkoouFiPyhS+UKfRRcLDPKFHlLT6KAsM8paPKWn0UDsM8sUvlinUUAN2Cl2ClozQAm0UuBRkUm4etAC4opNw9aNy+tAC0U3ePWk8wUAPoqPzaPN9qLCuSUVF5pPak3se1OwXJqM1Blz60Yf3osFybcKTevrUexjSiL3oAcZBSGWgRe9OEYo0DUj800bmNS7R6UuB6UBYg2saURt3qbgUZHrRcLEYi9aURgU7ePWmmQUBoOCgUuKjMvtTd5PSiwXJqQsBUPzn1pQhPWiwXHmQU0yntSiL3pwQCgNSPexpNrGpto9KWi4WIChA5pYhnNPlPFEQ4oDqRkbGqZSCKR1yKjRtrYoDYmooHNFIYUUUUAFMl6U+o5aEJhF0qSmRfdp9A0BGRioGBRqnpGXIoExEbcKdUAJRqmByKYIWiiikMZL0pIulEvSli6UxdR9FFFIYUUUUAI67hUIJRqnprpkUxMVTkUkn3TUasVODUjnKUAMh61LUUPWpaGCCiiikMKKKKACiiigAooJAqNpPSgCQnFMaQDpUeWanLH3NMVxCzNSrGT1qQKB2paLhYQKBS0U1nApDHU1nAqMuW6UKhPWnYVwMhPAoWMnrUioBTqLhYaqAU6ijpSGFFMaQDpUbMxp2FcmBB6UN0qOE81LSAgAy2DUyqBUI4kqemwQjNtGaiLFzUkv3aZD3oBirH61IBignFRNJ2FAbEjMBUTOW4FAUseakVAKA3GxqQcmnSD5acSBUbycYFACQnnFS1DEDmpicUMEQdHqccioHOW4qZPuihghso+WkhPWnuMrUUZw2KA6k1FFFIZA/3qcsZPWpNozmlp3FYAAKKKY0gHSkMcSB1qJpCeBSfM5qRUApi3MS8/4+pM+tQ1Yv8A/j8k+v8ASq9dK2MnuFbVtJi1iA/uisWtuzTNvGT/AHRUVNiojwpY5qVVC0oGKKwLsFcba/cb/eNdlXG2v3G/3jQM1vDPW7/3h/WtysPwz1u/94f1rcoAKKKKAMfVf+Pv/gIqnVzVf+Pv/gIqnXTHZGL3CtrTD/oaj3P86xa1bDItVI9T/OpqbDjuX6ayA0iSZ60+sDUg+ZDUiyA9aeQDUTR45FMWxLRUKuV4NSqwPSkFxHXcKiZCpqegjNO4WI0k7GpOCKjaP0pgLIaAJGjB6VHhkqVZAadgGgCNZPWnbVbmmtH6Uz5koAnAxSMwApgl496Zy5osFwJLmpETHWlRAop1AWCkZgopruBUYBc0BcCS5qRYwBzTlUKKQyAGgBrR+lM+ZamDA9KUjNFwsRrJ60/IIprRjtUeGWgCRowelMKstOWT1qTgigCJZMdakDA010GM1EM54oAsUUi5xzS0hgQD1pjRg9KfRQBBhkpyyetS4pjRg0xWHBgaWoSrLSrIR1osFyWmlAaUODS0hkRjI5FIGZampCoNO4rDVkBp+QajaL0pnzLQBPRUSy+tSBgelIdxaKKKAA9KgJw1TnpUJQlqaExAC5qZRgUKu0UtAIKKKKQwooooAKKKKAIZPv1MvQVDL96pV6CmJC0jttFKTgVASXagGABdqnAwKRF2iloBBRRRSGFQy/eqaopaaEyROlLTY+lOpDCiiigAJwKgYl2p0jZ4FOjXHJpiHIu0UtFFIZDKPmqVTxTJRSxnimLqPooopDCiiigApshAFOJxUDHe2KaExUXcaJB81SqMCmSjvQFhojyKPLYU+M5FPouFiHDCk3uKnowKLhYiEhpRKO9PKA00xg0BqAkBpwYGmGL0qMjBxQFyxketGagIIXNALHpRYLk9GBUO5hR5jCiwXJdo9KTy19KZ5ppfNoDQXy19KTyhS+aKXzF9aA0G+VSeUak3ijcKAsiLymo2NU2RRRcLEO1qPmqaii4WIMvRuep8UYouFiDe9LvapsCjA9KLhYh3tR5jVLgUbRQFiLzGo8w1LtFG0UBYi8w0vmGpNoo2CgCPzDSeYal2ijaKAIvMNHmNUu0UbRQFiLzGo3tUu0UuBQFiDe9G56nwPSjAouFiDc9L81TYoouFiHDUbGqaii4WIfLajyjU1GRRcLEXlGl8qn7hSb19aA0E8sUvlr6UnmLSeaKA0H7F9KNoqPzaTzTQF0TUVD5jGjLGiwXJsijI9ar5OcUrAgZosFyUuBSGUUxE3CnCIUBqIZfSkMjVIIwKUKBQBDlzS7WNTYoouFiHyjSOu2p6hk5agGhyrlKYvytzUyfdFMlXvQBIOlFRxt2NSUhhRRRQAUUUUARTdRT4x8oqOTlqlT7opi6i1HIvcVJQRmkMjjbsakqFxtbNSI24UxIdRRRSGFRTdRUtRS/eFNCY+P7op1In3RS0hhRRRQAyRcimI204NTVHIncUxMkHNFRxv2NSUhkctLF92kmp0f3RT6C6jqKKKQwooooAKKKKAGSJnkVHuIBBqeo5EzyKaExIetS1HEpHWpKGCCiignFIYUUxpAKYXLU7CuSlgKjaTPSkCMetPWMCgCPDNT1jA61Jiii4WAADpRQTimNIB0pDH01pAKiLM1OWPPWmK4hdm6Uqxk8mpAoFLRcLDQgFOoopDCims4FRly3FOwrkjSAVGWZqVYyetSBQtAEax+tPKgKcUFwKXqKAIo+Gqaoej1NQwRC3D1KvSo5eCKen3RQCFf7tRx8NUp6VAvD0AyWTpUcYBPNSsOKgVtpoBljgUxpAOlRks9PWP1oAZ8zmnrHjrT+FFMaTsKAHFgoqMsWPFCoWOTUqqFoDcYsfc1IOKQkDrUbSZ6UBsPZgBUS/fpVQt1qVUC0BuLRRRSGFIWAprSY6VHhnNOwris5PSlWPPJp6oBTqAsAAHSikZgOtRM5Y4FIDIv8Am8k+v9Kgqa8GLqT61DXUtjJ7hW9Z/wDHpF/uisGt6z/49Iv90VnU2KhuTUUUViaBXG2v3G/3jXZVxtr9xv8AeNAGt4Z63f8AvD+tblYfhnrd/wC8P61uUAFFFFAGPqv/AB9/8BFU6uar/wAff/ARVOumOyMXuFbOmgGyX6n+dY1bWmf8eafU/wA6mpsVHclaPHIpFcr1qamsgNYl2FVgaWoCGQ09ZOxosFxzIDURUqeKnzmgjNAWI1k7GpAc1G0fcU0MVNAE1IVBpFcGnUhkTRkcikVyvWpqayA07isKGBpSAahKlTxTlk9aAuBi5p6qFFKCDQTikMKjd+wpHfPAoRM8mmIRVLHJqUAKKUDFIwJHFADHfsKaqFuTTSCpqRJB0oEMKsvSnLJ2NS8GmNGD0oGODA96ZIw6UwhlpUUscmgLhGmTk1KSFFBIUVEzFjijcNgZix4p6JihExT6ADpUbSc8UjvngUJHnk0AOWTPWngg1G0XpTMMtAE9FRLJjrUgYGkO4tNZAadRQBCUK9KA5XrU1IUBp3FYRZAadnNRNGe1N3MtAXJ6CAajWUd6kBBpDGNGDTCjL0qaincViEOV61IsgNKUBqMxelAakoINFQfMtOEvrRYLktFIHBpaQwooooAKKKKACiiigCGX71SqflqOXrSF+MCmIHbccCnxrgZpsadzUtAIKKKKQwooooAKjl6VJTJfu0CYRdKfUcPQ1JQCCmyNgUrHAqHl2pgxUXccmpqRRgUtIEFFFFAxkv3aSHoadJ92mRdaYupLRRRSGFFFIxwKAGSt2ojXuaYo3tzU4GBTEFMlGVp9IwyKQxkJqSoYzhsVNTYkFFFFIYUUUUAI5wKiQbmzQ53HAqRFwKYtwkHy0yL0qUjIqBeHoBk+B6Um0elLRSGN2D0pPLFPooAj8r3pPK96loouKxAy7e9CgmlkOWxUiLhaYiHJzjNLh/eg/K9Tg5FAEHz+9GX96noxRcdiHc1G9vSpsCk2ii4WIt59KXzD6VJtHpSMqgdKAGeafSjzfamqNzUsi4IoEL53tR53tSoilelO8tfSjQeozzvajzvan+WvpR5a+lGgajPO9qPO9qf5a+lHlr6UaBqM872o872p/lr6VE4AbAoDUf5p9KTzT6UpX5KZGBnBoAd5h9KTe3pUuwelG0UBYi3NRlvepdopcCi4WIPn96Pn96noouFiAhh1zQuT3qSU8YpIhxQIjOd2M08R570SrjmnRtkUAJ5XvS+WKfRSuOw3YKXaPSlooGJtHpQQAKWmyHC0ARDl6lZcimRDJzUtNiRCh2tg1NUUq4OadG2RQCH0UUUhhRRRQAVB1epmOBUSDLZpoTJhQRkUUUhkDDa2amU5FI65FRo204NMWxNRRRSGFFFB6UAQnl6mHSoF5ep6bEgooopDEZcioQSjVPTJFyM0xMeDkUVFG2Dg1LSGFQvy1TVCfv00Jkq9KWgdKKQwooooAKOtFFAELrtORT42yKeRkVAQUamLYdN1FPj+4Kidt2Klj+4KA6jqKKKQwooooAKKKKACigkCmGQCgB9IWA71EXY9KAhanYVxzS+lM+ZqkWMDrTwMUARLF61IFA7UtFIYUU1nAphkJ6UCuSFgO9MaT0poVmp6xgdaYEfzNT1j9akAxRRcLCBQO1LRRSGFFIxwM1EXJ6UCuSM4FRly3ShYyeTUoQCmBGsZPWpAoFDMBUTSE9KA2JGcCoy5bpQELcmpFQCgCEgjrU6HK0yUcZpYjkUARvw9TjpUMn3qlTpQCGSiliPFLIPlpkJoDqS1B0ep6hfhqEDJuoqMR85p69KWkMQKBSM4FK3SoQNzUxMCWc09I8cmnqoWkZwKAHcCmNJjpTCxbpTlj9aAGfMxqRYwOtPAA6UUXCwUUEgVG0npSGPZgKiLFulAUseakVAKYtxix9zUoAFFIzAUgF6Ux5McCmM5bpSrH3NMBoBY1KqAU4DHSigLGHf/APH5J9f6VXqxf/8AH5J9f6VXroWxk9wres/+PSL/AHRWDW9Z/wDHpF/uioqbFQ3JqKKKxNArjbX7jf7xrsq421+43+8aANbwz1u/94f1rcrD8M9bv/eH9a3KAILu8gs0DzvtVjgHBPP4VV/t3T/+e5/74b/Cq/in/jzi/wCun9DVyPTLExqTax5IHagDJv8AUrWa43xyErgD7pqv9sg/v/oauajZ20dztSFFG0cAVV+zw/8APNfyrePNYzdrjftkH9/9DWnY6xYw2yo8pDAnjYazvs8P/PNfyrQtLG1e3UtboTzyRSne2oRsWP7d0/8A57H/AL4P+FH9u6f/AM9z/wB8N/hUqaXY7Rm1j/Kl/sux/wCfWP8AKsTQhOuacf8Alsf++G/wqNtY0/tOf++G/wAKtf2XY/8APrH+VH9l2P8Az6x/lQBVXW7Jf+Wx/wC+D/hUg13T+8x/74P+FTHS7E/8u0f5VE2l2g6W0f5UxbCf27p3/Pc/98N/hSNrWnH/AJbH/vhv8Kcun2XQ2sf5VneIbW2gtomgiRCXwSo9qQG2UPVelKshHBqRP9Wv0FNZAaYWHBgelLUBDKaesmetFguSYpjR56U8HNFIZBlkNBctxUxANIEANO4rDUjxyakoopDCijpTGkx0oAeQDUbR+lNEhFSK4NMW5GGZKkVwaUqGqJoyOlAE3WkJCiog5XrSElzRYLgxLmpUTAoRMCnUAFRO+eBQ754FCJ3NAAidzUtFISAKQxScUcGoWYseKT5lp2FclaMGoyjDpTll9aeGBoAiDkdakWQGlKg1G0eOhoAloqAFlp6yZ60WC5JQQDQCD3opDI2iHambWWp6KdxWIhIR1p4cGhkBphjI6UBqS0VCGZetOWXPWiwXJMUwxg04MD3paQyExkdKAzLU1IVB7U7isMEo708MD0ppiBphVh0oAmoqEOy9aeJAetFguPopAwPelpDIpaSNcmpiAetAAHSncVgHFFFFIYUUUUAFFFFABTZPu06kf7tAEcVS1FH1p0jY4FMQx23HAqSNcCmRrnk1LQCCiiikMKKKKAEbkVEn36mqAcPTQmT0UUUhhULtuOKfI2Bimxrnk0xMei7RTqKKQwooooAg6PU4qGThqlX7opsSFooopDCmyNgU48CoGO5qaEx0a5OalpFGBS0hoKhfhqmqOUd6aEx6nKilpkZyKfSGFFFFABTXOBTqhkO5sUCYRjJyampqDAp1AIilHenRnK0rjKmmRHBxTDqS0UUUhhRRRQAVHK3apCcCoD8z00Jj4l4zTpBkU4DAoIyKQEUR5xUtQfdepx0psEFFFFIYUUUUAIxwKiT5np0p4oiHGaYiTHFQsNrZqamSrkUIGOU5FLUcTdqkpDCiiigAoooPSgCGQ5bFSqMCol+Z6mpsSEYZFRKdrVNUUq85oQMlFFMjbIp9IYUUUUAFRynjFSVDJy1NCY+IYFPpFGAKWkMRhkVCPlap6jlXvTQmSA5FFRxN2qSkMKKKKAGynC02EdaJT2pYxgUxdR9FFFIYVFIuDkVLQRkUAMjbIxT6g5RqmU5FNiQtI/Slpsn3aQyOP71TVHD3qSmxIKKKKQwooooAhkXByKfG2RinEZFQnKNTFsT1AP8AWVMGyuahX79CBk9FFFIYUUUUAFFFFABSOu4UtFAFcjBqdPuijaPSlpiSCijNNLgd6Qx1GcVEZfQU35m9adhXJTIBTDKe1Ajz1NPCAUBqRYZqeIvWpMYoouFhAoFLRnFNLgUhjqCQOtRGQnoKaAzU7CuSNIO1MLM1OWL1p4UDtQBGIyetPCAU6ikFgooppcCgY6kLAdajMhPSkCs3WnYVxzS+lOQ5FRum0U+L7tACyfdNMh61I/3TUUXDUB1JqZIxXpT6im7UkDGhS3NSqgFEf3RQzbaYDqazgVGXLdKFjJ60WC4MxbinxKQOacFApSQKAsRzCnRcrTJGB4p0XSjoHUc/3TUUXDVMelQDh6AZPUUvBFS1HMKEDHR/dFOpkR+Wn0hiN0NQqcNzUzdDUO0k00JjmkJ4FIqE9aesYFPoCwiqBS0UjMBSGLTGkA6UxnLdKVYyeTTFcblnNQ3N3bWRUXDlS3T5Sf5VcAArD8QqGvrFWGQWwR+IouFi5/bmnf8APY/98N/hR/bun/8APY/98N/hUjadYD/l1i/Ko/7Os2PFtH+VAXGtrtj2mP8A3wf8KZ/bNiTzMf8Avg/4VZXSrLvbx/lTv7Lsf+fWP8qAK661py/8tj/3w3+FO/t3Tv8Anuf++G/wqb+y7H/n1j/Kj+y7H/n1j/KkMh/t3T/+e5/74b/Cj+3dP/57H/vg/wCFTf2XY/8APrH+VRyabZA8W0f5UAZF3qFtLcu6SEqTx8pqL7ZB/f8A0NT3NrAtw4WJQAemKi+zw/8APNfyrdc1jJ2G/bIP7/6Gta21qwjt40aYghcH5D/hWX9nh/55r+VbNrptk1tGzW0ZJUZOKmd7alRt0Fj1qwkkVFmJZiABsPX8qv1z2q20NtqViIIljDOM7R15FdDWRYVxtr9xv9412Vcba/cb/eNAGt4Z63f+8P61uVzWi6hb2TXInYrvYYwCfWtP+3tP/wCerf8AfBoAg8U/8ecX/XT+hrXi/wBUn+6K53XdStr22jSByzK+TlSOMVoLrtisajzGyAB9w0AR6r/x9/8AARVOi91K2nn3q5Ixj7pqv9tg/vH8q6IyVjJp3LFalgP9GT6n+dYf22D+8fyq/Z6vZxRKruwIz/CambTQ0mbi/dFLWaNe0/8A56t/3waP7e0//nq3/fBrE0NKis3+3tP/AOerf98Gj+3tP/56t/3waANKis3+3tP/AOerf98GtJSGUEdCM0AMaMHpWJ4lBFtED/f/AKVvVi+Kf+PSH/f/AKUCsasUgKKD6VLUIj+RcelAYr1phcmIzUbR+lOVwadSAgDMpqVXBpSoNRtGR0pgS0VCrleDUiuDSC46gnAzRRQMgZyaVFB61IyA1GUK9KZJIUUimNGR0oWQjrUgYGgZEGZaesgNOKg1G0fpQA8qGoVAtRZZKeso70ASVE754FDvngUInc0AEadzUtFIzBRSGDMAKhJLmgkualRQop7C3BEwKcQDTHfHSmrKe9ADmjB6Uwoy1KHBpaAsQiQjrUiyA0MoNQsADgUBsTkBqY0fpSxggc0rttFAERyh61JGxPWowC5zU4GBQwQUUjNtFRiX1pDuS0U0ODTqAEKg9aY0Q7VJRQBCVZaBIR1qakKA07isIJAadkVEYvSm/MtAXJ6KiEp708ODSC4pUHrTDF6VJRQMh2stAdh1qakKg07isNEopwINMMQ7U0owoAmoqEOy04SjvRYLklFIHBpaQwooooAKRulLQelAEAODQoLtQVO6pUXApkjgMCiiikUFFFFABRRRQAVC3DVNUUvUU0Jki9KGOBQh+UVHI2TgUANHztU4GBimRrgU+hggooopDCiiigCOYU6M/LRIPlpsJpi6klFFBOBmkMZI2BikiXvTPvNU4GBTEFFFFIYU2QZU06gjIoAiiPJqWoBw9T02JBRRRSGNc4FRxjLZokOWwKkQYFMQ6iiikMDyKgPD1PUUowc00Jko6UU2M5WnUhhRRRQAyRsDFNiHOTSOdzYqVBhaYhaKKKQyKUY5p8ZytDjIqOM4bFMXUmooopDCiikc4WgCJzl8VKowKijGWzU1NiQUHkUUUhkH3Hqccio5V70sTZFMQ+iiikMKZIcCn1FIcnFCExYh3qSmoMLTqBoKRhkYpaKAIVO1sVNUUq4ORTo2yMUxIfRRRSGB6VCvzPUjnApkQ5zTEyUUUUUhhQRkYoooAgPytUynIpsi5FNibtTES0UUHpSGQyctUq9BUXV6mHSmxIKKKKQwooooAZIuRmmxtg4NS1C67TkUxMmqOU8U6NsimSnmgGOiHFPpqDinUhhRRRQAUUUUAFNdcinUUAQBivFLHy1LIncURKRTJJaKKKRQUUUUAFFBIFNMiigB1GaiMp7U35mp2FclLgUwy+lAjPeniMCgNSLLNSiMnrU2BRRcLDRGBTgMUUhYDrSGLRTDKO1MLs1OwrkpYCmGX0poRj1p4jAoDUjyzU4Rk9alAAoouFhoQDtTqKKQwooJA61G0vpQBJmmNIBUeWenLH60xXELselAjJ5NShQKQuBQFgCAU7ioWkJ6URnmgLj5elJF0p0nSmRUB1JG6Gok4apj0qHo9CBk1Ry1JTJelIGEXSmy9aWLpRLT6h0FjAxTiwFQhyBgUBWagLj2k9KZ8zVIsYFOJC0AMWP1pxKoKY0npSBC3WgAZyelKiEnJp6oBTulAWCmSdKGkA6VGSz0A2PiNSUyNdvWn0gQUYooJxQMKQkCmNJ6UzDOadhXHNJ6UgUt1p6xgU+gLDVQCnUE4qNpPSkA8sBWDrrbr+y/3v6itgKzGsjXF239h/vf1FMDYWMnk1KFA6UtFILBRVW81C2smVZ2KlhkYUmq/wDb2n/89W/74NAzSorN/t7T/wDnq3/fBo/t7T/+erf98GgDSqOUcVR/t7T/APnq3/fBpr67YMuBI3/fBoAq3f8Ax8v9ahqO4v7d5mZWOD7Go/tsH94/lXQpK25lZlit6z/49Iv90VzP22D+8fyrUttbs44URpGyBj7pqKjTWhUVYj13/kJ2H+8P/QhW5XM6pqNtc3tpLExKxNlsqRjkVqf29p//AD1b/vg1kWaVcba/cb/eNdB/b2n/APPVv++DXP2hzGx/2jQB1J06yJybWL/vkUh06xHW1i/75FWGcLURJc0xXMTxBb28NtGYYUjJfBKjHY1pQ6basik20fQfwiqfiVNtnEf+mn9DW1F/qk/3RQBhajZ28VztSFANo4Aqt9nh/wCea/lWhqv/AB9/8BFU63ilZGbepH9nh/55r+VaVhY2skKl7eNjk9VqjWxpg/0ZfqaU0rDjuO/s2y/59Yv++RR/Ztl/z6xf98irVFYGhV/s2y/59Yv++RR/Ztl/z6xf98irVFAGB4itLe3tI2hhSNjJglRjsa3Yf9Sn+6KyPFH/AB5Rf9dP6GteH/Up/uigB1Yvin/j0h/66f0rarF8U/8AHpD/ANdP6UAbKfcX6ChlBoT7i/QUtAELIV6UqyEcGpaY0YPSmKw4MDS1AQyGnrJ60WC45kBqMoV6VMCDRSCxEshHBqQMDTWjB6VGVZKYE9FRLJ61KCDSGNZAajKsvSpqKdxWIlkI4NSBgaRowajKstAExANRtH6UiyY61IGBoDcYkfPNSUU1mCikMVmCioeXNHLmplUKKewtxFUKKR3xT6Y8eelADEG45NSGMEVF8yU9ZPWgBpQr0oDletTAg0hQGi4WI2kyOKI0zyaXyuaeSFFAAzBRUPLtQcu1TKu0UbBuCrgUM20UpOBULEucUAJy7VJ5YxSou0U6gLERjI6Gm5ZfWpsiggGi4WGCX1FPDA96aYwelMMZFAak1FQhmFOEo70WC5JRgGkDA0tIY0oDTDGR0NS0UCsQZZacJfUVKQDTTGDTCwBwe9OzmojER0puWWiwXJ6KiEuOtPDg0guKVB7U0xg0/IooGQlCOlJlhU9BANO4rEQl9RTw4NBjU9qYYj2oDUlyD3oqHDLQHYdaLBcmwKKjEo708ODSGLRRkUUAFFFFABRRRQAVHKKkpkg+WgTGh8LikjXJyaaoyanUYGKYkLRRRSKCiiigAooooARuVNRR8NUxqDo9NCZPUcrdhT2OBmolG5qEDHxrgZp9A4opDCiiigAooooAhcYbNSqcimTDiliPy0xdR9Nc4FOqGQ5OKQMIxls1NTUGBTqAQUUUUDCmyDIp1B6UARRHnFS1APlepx0psSCmucCnVFKcnFIGJGMtmpqbGMCnUMEFFFFAwqFvlepqjlHGaaEyRTkUUyI5FPpDCopT2qU1B956aEySMYGafQBgUUhhRRRQAjDIqJDtbFTVFIMHNNCZLRTUOVp1IYE4FQfeepZDhaZEOc0xMlooopDCiiigBGGRUSna2KmqKVcHNNCZLRTY2yKdSGRyntSxDC0xzl8VKowKYhaKKKQwooooAKhcbW4qamuuRQJiocihuhqKNsHFPkPFMBkfL1NUcQ71JQwQUUUUhhRRRQAUjDIpaKAIASjUOctT5FzyKjUZNMknXoKWgdKKRQUUUUAFFFFABRRQSBQAUUwyAU0yHtQK5LSFgO9Q5Y0ojJp2C48ygUwuT0FOEQ708IB2oDUhAY+tOEXqaloouFhoQCnYAopCwFIYtFMMophdj0p2FclLAd6aZAKZtZqcIvWgBpcnpQFY9alCAdqWi4WIxFinhQO1LRSGFFGaaZAKAHUZqIyE9KSNiX5p2FcmqN3wcVJUD/foQMAGapFjx1p46UE4GaLhYTAFIzgVGWZjilWMnrQFxC5bpQELdalCAUtFwsNCACol4epWcCogcvmgGTP0qOLrUh5Woovv0ATVA3ElT1C/36EDJh0psn3acOlNf7ppDGxU513CmQ9alpsSGqgFO4FFRymkANJ2FMAZjTkQHk1LwKYDFjA60/gUxpAKjLMxoAkaQDpUZLNTlj9akCgdKAGLH3NPAApaKQwoprOBUZZm6U7CuPaQDpUZLNTlj7mpAoHSgBix9zUgAFFNZwKQDqY0gHSmFy3SlWPPJphcaSzGnrH3NPCgdKWi4WADFYevf8hCw/3v6itysPXv+QhYf739RSGblFFFAGFryh9TsVYAqWAIPcbhWn/Ztl/z6xf98is3XP8AkK6f/vD/ANCFblAFX+zbL/n1i/75FH9m2X/PrF/3yKtUUAVf7Nsv+fWL/vkUNptlj/j1i/75FWqKAOcurWBbh1WJAAegFRfZ4f8Anmv5Vbvf+PuT61BXSkrGLZH9nh/55r+Va9vpto9tGxt48lRk7azK3rP/AI9Iv90VFRWRUTA1a1hhv7REiRVZvmAHXkVsrYWJ62sX/fIrP13/AJCdh/vD/wBCFazIRyKyLI/7Nsf+fWL/AL5FOWxtFGFt4wPZaeshHBqUHIzSGc8NYvJ5H8qy8wKcHYCcflUg1TUh00x/++GpfDPW7/3h/WtygDldXvbu6gRbi0aBQ2QSpGTj3q6mrakEUDTXIA67GqTxT/x5xf8AXT+hrXi/1Sf7ooA5i8vryWbdJZsjY6FTUH2m4/59z+RrY1X/AI+/+AiqdbxTtuZtq+xT+03H/PufyNXrTUr+KELHYO6+oRqbW1pn/Hmv1P8AOpmmluOL1M3+1tT/AOgY/wD3w1I2saiqlm05goGSSjYArdqDUP8AkH3P/XJv5GsiyPSrxr60850CncRgVbrL8N/8gwf75rUoAxvFH/HlF/10/oa14f8AUp/uisjxR/x5Rf8AXT+hrXh/1Kf7ooAdWL4p/wCPSH/rp/StqsXxT/x6Q/8AXT+lAGyn3F+goLAGo/MwigegpgJLU7CuWKKKKQwIzUbR+lSUUAQfMhqRZAetOIBqNo+4piJaMVCGZetSK4NAXEaMHpUeGSp6CAaLhYjWT1qQEHpUbR56Uz5lNAE9FRrJnrUgIPSkMY0YNMKstTUU7isRCQ4poBc1K0YNKqgCgLAqhRS0UUhhRSMwFQlmY8UxXJ8A1G0Y7UwFl609ZfWgBmGSnrL60/KmmtGD0oAduGM1CxLnigqwOKkRMCgNxUXaKcTiionfJwKQbCO244FPRMCkjTuakpggpjvj60rtgVGoLmgGIAzcilyy1MBgUYB7UXCxGJfWnhwaaYwaYYyOlAakpANNMQ7VGCy08S+1ADSjCgOy1MDkU1wAKAsIJB3p4OarqNxqwBgUMEFFIzAUBwe9IYtGBRmigBpjBphjPapaKBWIMMtOEp71LikKA9qYWGiQU4EGmGL3ppVh0zQBNRUIdh1pwl9qLBckpCoNIHB707INIYwxCmmM9qlop3FYgwy0okYVNikKg9qLhYYJR3pwdTSGMGmmMjoaA1Jc5oqDDD1pQ7CiwXJqCMjFRCX2p4kBpBcUIAaWk3D1pc0DCiiigAooooAKKKKACoZOGzU1RyimhMYzZ4qWNcCo41yeamoYIKKKKQwooooAKKKKAGuMimRHnFSnpUA+V6YmSucLUaDc2aHbcRipEGBQA6iiikMKKKKACiiigCGUfNmpUORTZRlaSI9qYuo9jgVEvzNTpW7UsS8ZoAeKKKKQwooooAKRhkUtFAEKHDYqaoZBtbNSocrTYkJIcLTIhk5olOTinoMCgOo6iiikMKKKKACmuMrTqKAIYzg4NTVC42tmpVOVzTYkRynnFPjGFqL7z1OBgUAgooopDCiiigApGGRS0UAQodrVKTxmo5Vwc0b8pTEIOXqaoohzUtDBBRRRSGFFFFABRRRQBDIuDkUjNlQKmYZFQbSGxTRLJYh8tPpFGBS0igooooAKKKKACiiigApoQA5p2R60hcDvQAtFRmXFIZCe1OwrktIWAqHLH1pQjHrRYLjzItNMp7Uoi96cEAoDUj3M1ARjU2B6UUXCxGIvWnBAKdRSHYMCikLAd6aZAKAH0VEZSegpvzH1p2FclLgU0y+lIIyeppwjAoDUZvZqAjGpQoHalouFiMRDvTwoFLRSGFFFIWA70ALRUZlx0ppZm6U7CuSlwKjMvpSCMnrUixgUBqRfM1OEfrUnApN4zigLBsAFRp9+pj0qFPv0AyaoX+/U1QyfeoQMlXpQ/wB00L0ob7ppDIo/vVNnFQx/eqST7tMSEaQDpTC7NRGu41KFA7UBuRCMnrUioBSlgO9MaXHSgCQ9DUMf36CzN0pUQ5yaAJahk+9UxIHWoZGyeKEDJU6UP900kf3aVvumkMii+8amqGP71TU2JBUUvWpaikBLUIGKHAWmlmalWPPWpAoFAEax+tSBQKWikMKKazgVGzlulArkjOBUZctwKFQt1qVUApgRrGT1qQKBS0hIFIBaQsB1qNpOwpoVmPNOwXHNITwKRUJ61IqAU6gLCKoWloopDCkY4pabJ0oAcCD0rD17/kIWH+9/UVqq5U1k6426/sP97+opiTN2iiikMw9c/wCQrp/+8P8A0IVuVh65/wAhXT/94f8AoQrcoAKxJ9ZulvZbeC083yyR8oJOPXitusPTP+Rhvfo38xQAf2tqf/QMf/vhqP7W1P8A6Bj/APfDVuUUAcncXl08zM9qysTyNp4qP7Tcf8+5/I1qX/8Ax+SfX+lV63SdtzJtdin9puP+fc/ka0YNU1FIUVdOdlAwDsbmoq3rP/j0i/3RUzTS3KizmtQvLqe7tpJrVonQ5RSpG7ketX/7W1P/AKBj/wDfDUa7/wAhOw/3h/6EK3KyLMFtT1I/8wyT/vhqW21yV4+YUGDjqa3a421+43+8aANbwz1u/wDeH9a3Kw/DPW7/AN4f1rcoAxvFP/HnF/10/oa14v8AVJ/uisjxT/x5xf8AXT+hrXi/1Sf7ooAydV/4+/8AgIqnVzVf+Pv/AICKp10x2Ri9wra0z/jzX6n+dYtTxXk8KBEYBR7ClNXQ4uzN2oNQ/wCQfc/9cm/kazP7Ruf74/75FR3N/cPbSqzjBQg8D0rP2bL5kWvDf/IMH++a1K5nSruaG02RsAu4npVz+0bn++P++RSUG1cOZC+KP+PKL/rp/Q1rw/6lP90VzGsXU09uiyMCA+entV1NQuQigOOAP4RRyO9g5kbhIFYXiZ91tF/v/wBKcb64PVx+QrP1a4klhQOcgNnp7UODSuCldnSRp+7BPpQo+assahc7QN4xj+6KQX1wDkOPyFVyMXMjcorF/tG5/vj/AL5FH9o3P98f98il7Nj5kbVFYv8AaNz/AHx/3yKP7Ruf74/75FHs2HMjaorF/tG5/vj/AL5FH9o3P98f98ij2bDmRslQetRtGRyKyv7Ruf74/wC+RR/aNz/fH/fIo9mxcyNQOV61Irg1jG/uD1Yf98ik+2z/AN4flR7NhzG5QQD1rEGoXI6OPyFL/aNz/fH/AHyKPZsfMjWaP0pnzLWZ/aNz/fH/AHyKDqFyf4x/3yKORi5kayyetSAg1h/bZ/7w/IUC+uB0cfkKPZsOY3KKxf7Ruf74/wC+RR/aNz/fH/fIo9mx86NqmuSBxWP/AGjc/wB8f98ij+0bn++P++RR7Ni5kaRJJ5qWMrWMb64PVh+Qo+2z/wB4flT9mxcxtkA01ox2rHGoXI6OPyFL/aNz/fH/AHyKXs2PmRqFWWgSEday/wC0bn++P++RSG/uD1Yf98inyMOZGwJAafkVh/bZ/wC8PyoF9cD+MfkKXs2HMbEj9hSRp3NZH22fOdw/IU7+0bn++P8AvkUezYcyNqmu20Vj/wBo3P8AfH/fIppvrg9XH5Cj2bDmRqgFzUwAUVii/uB0cf8AfIpTqFyf4x/3yKPZsOZGq8hzxQJCOtZAvZwc7h+QoN9Of4h+Qp+zYcxtBwadWH9tn/vD8qUX9wOjj8hS9mw5zZcgDmokXcayzfXB6uPyFAv7hejj/vkUezYcyNrhRUTEscVlG/uD1cfkKQX1wOjD8hR7NhzI2kXaKcTgZrF/tG5/vj/vkUhv7g9XH5Cj2bDmRqEl2pTGRWUL64Xow/IUv9o3P98f98inyMOZGnllpwkI61lf2hc/3x/3yKQ31wf4h/3yKPZsOY2BIDTwQaw/ts/94flR9tn/AL/6UvZsOY3KKxBqFyP4x+Qpf7Ruf74/75FHs2PnRtUVi/2jc/3x/wB8ij+0bn++P++RR7NhzI2SoNNMY7Vkf2jc/wB8f98ij+0bn++P++RR7Ni5kapiPam/MtZn9o3P98f98ij+0Ln++P8AvkU+RhzI1BIR1p4lFY5v7g/xD/vkUn22f+8Pyo9mw5jbDA0uaw/ts/8AeH5UC+uB/GPyFL2bDnNyisX+0Ln++P8AvkUf2jc/3x/3yKPZsfOjapCoNY39o3P98f8AfIo/tG5/vj/vkUezYcyNgxr6U0xelZP9o3P98f8AfIo/tG5/vj/vkUezkLmRqeWwpMsKzP7Ruf74/wC+RR/aFz/fH/fIp8jDmRqCRu9OEvrWR9vuD/EP++RSfbZz/EPyFHs2HMbIkBpwYGsP7bP/AHh+VL9tn/vj8qXs2HMbmRRWH9uuP7/6Cl/tC5H8Y/IUezYc6NugjNYv9o3P98f98ij+0bn++P8AvkUezY+ZG0AB0orF/tG5/vj/AL5FH9o3P98f98ij2bDmRtUVi/2jc/3x/wB8ij+0bn++P++RR7NhzI2qKxf7Ruf74/75FH9o3P8AfH/fIo9mw5kbVFYv9o3P98f98ij+0bn++P8AvkUezYcyNqoZRhqy/wC0bn++P++RSG/uG6uPyFHs2JyRqxjJzU1Ygv7hejj/AL5FL/aNz/fH/fIo9mwUkbVFYv8AaNz/AHx/3yKP7Ruf74/75FHs2PmRtUVi/wBo3P8AfH/fIo/tG5/vj/vkUezYcyNqisX+0bn++P8AvkUf2jc/3x/3yKPZsOZG0RkVADtasz+0bn++P++RTTezn+IfkKPZsTkjVPzPU4GBWGL64HRh+Qp39o3P98f98ij2bBSRtUVi/wBo3P8AfH/fIo/tG5/vj/vkUezY+ZG1RWL/AGjc/wB8f98ij+0bn++P++RR7NhzI2qKxf7Ruf74/wC+RR/aNz/fH/fIo9mw5ka8gyM02NuDWUdQuT/GP++RTfts/wDeH5Cj2bFzI1V+Z6nFYYvrhejj8hTv7Ruf74/75FHs2CkjaorF/tG5/vj/AL5FH9o3P98f98ij2bHzI2qKxf7Ruf74/wC+RR/aNz/fH/fIo9mw5kbVFYv9o3P98f8AfIo/tG5/vj/vkUezYcyNeUZFMVsLisv+0Lk/xj/vkUz7bP8A3h+Qp+zYuZGxGMnNS1iLf3C9HH5Cl/tG5/vj/vkUvZsFJG1RWL/aNz/fH/fIo/tG5/vj/vkUezY+ZG1RWL/aNz/fH/fIo/tG5/vj/vkUezYcyNqisX+0bn++P++RR/aNz/fH/fIo9mw5kbLDIqueDis7+0bn++P++RTTfTk8sPyFNU2JyRsxj5afWKNQuQMBx/3yKP7Ruf74/wC+RS9mw5kbVFYv9o3P98f98ij+0bn++P8AvkUezY+ZG1RWL/aNz/fH/fIo/tG5/vj/AL5FHs2HMjaorF/tG5/vj/vkUf2jc/3x/wB8ij2bDmRtUm0ZzWN/aNz/AHx/3yKP7Ruf74/75FHs2HMjaorF/tG5/vj/AL5FH9oXP98f98ij2bDnRtUZHrWJ9vuP74/IUn22f+/+lHs2LnRtFwKQyisb7bP/AHh+VH22f+8Pyo9mw5jXMh7U3exrLF9cD+If98il/tC5/vj/AL5FP2bDmNTDGlERrK/tG5/vj/vkUf2jc/3x/wB8ijkYcyNcRjvTgijtWN/aNz/fH/fIo/tG5/vj/vkUvZsOZG0BiisX+0bn++P++RR/aNz/AHx/3yKPZsfMjaorF/tG5/vj/vkUhv7k/wAY/IUezYc6NskDvTTIBWL9tn/v/pSfbZ/7w/Kj2bFzmwZfSk3MayRfTj+IfkKX+0Lj++P++RT9mw5jV2M1OEXrWT/aNz/fH/fIo/tG5/vj/vkUuRhzI2AijtTgMVi/2jc/3x/3yKP7Ruf74/75FHs2HMjaorF/tG5/vj/vkUf2jc/3x/3yKPZsfMjaorF/tG5/vj/vkUn2+4/vj8hR7Ni50bdNdwtY/wDaNz/fH/fIpDfXDdXH5Cj2bDmRql2PSgIzVlC/uB0Yf98il/tG5/vj/vkU+RhzI11jHenAAVjf2jc/3x/3yKQ39yerj8hS9mw5kbRcCozJ6VkfbZ/7w/KgX04/iH5Cj2bDmNX5mpAMNWb/AGhc/wB8f98imm+uCc7h+Qp8jFzI2/4aiX79Zf8AaFzjG8f98imi+uAc7h+QpezY+ZG5UMn3qy/7Ruf74/75FNN9cHq4/IUezYOSNtOlDfdNYw1C5HRx/wB8ig6hcn+Mf98ij2bDmRqR/eqST7tYovrgHIcfkKU6hckYLj/vkUezYcyNRG25pTIT0rI+2z/3h+VOF/cDow/75FP2bFzGqFZqcsY71k/2jc/3x/3yKP7Ruf74/wC+RS5GPmRs/KtMaT0rHN9cHq4/IUC9nH8Q/IUezYcxq/M9PWPHWsn+0Lkfxj/vkUf2jc/3x/3yKORhzI2gMUjEYrG/tG5/vj/vkU031werj8hR7NhzI1l+9U1YYvZx0YfkKd/aNz/fH/fIo9mwUkbVGKxf7Ruf74/75FH9o3P98f8AfIo9mx8yNqisX+0bn++P++RSHULk/wAY/IUezYc6NlnAqNpCelZP22f+8PypRfXA6MP++RR7Ni5jVCFuTUioBWP/AGjc/wB8f98ij+0bn++P++RR7NhzI2qCQKxf7Ruf74/75FNN9cHq4/IUezYc6NhpPSmYZ6yhezj+IfkKd/aFyP4x/wB8in7NhzI11jA60/pWL/aNz/fH/fIo/tG5/vj/AL5FL2bDmRtUVi/2jc/3x/3yKP7Ruf74/wC+RR7Nj5kbVFYv9o3P98f98ij+0bn++P8AvkUezYcyNqkfpWN/aNz/AHx/3yKP7Ruf74/75FHs2HMjTQAnFY+uKVv7L/e/qKeL64ByHH5CqGpXMs1zbM7AlTxx7ihwaEmjp0kzwakrD+2z/wB4fkKUahcjo4/IUezYcwmuf8hXT/8AeH/oQrcrldQuZZby2d2BZCMce9aH9o3P98f98ikoNj5kbVYemf8AIw3v0b+Yp39o3P8AfH/fIrPtLmVNUuJVYB2Byce4ocGg5kdVRWL/AGjc/wB8f98ij+0bn++P++RT9mw5kNv/APj8k+v9Kr06SRpXLucsetNrZaIzYVvWf/HpF/uisGt6z/49Iv8AdFZ1NiobmTrv/ITsP94f+hCtysPXf+QnYf7w/wDQhW5WJoFcba/cb/eNdlXG2v3G/wB40Aa3hk83f+8P61uVz/h7Ia6I/vD+tbiSdjQK5leKf+POL/rp/Q1rxf6pP90Vj+KDmyi/66f0NbEX+qT/AHRQMydV/wCPv/gIqnVzVf8Aj7/4CKp10x2Ri9woooqhBTJ/9RJ/un+VPpk/+ok/3T/Kk9hohsP+Pf8AE1ZqtYf8e/4mrNKOyB7lTUf9Sv8AvVaX7o+lVdR/1K/71Wl+6PpSXxMb2FqpqP8Aqk+tW6qaj/qk+tE/hYR3LQ6ClpB0FLVEhRRRTAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAqne/wCvh+v9auVTvf8AXw/X+tRPYqO5coooqySnef8AHzB9f61cqnef8fMH1/rVyojuynsgqnb/APH9N9D/ADq5VO3/AOP6b6H+dEt0C6lyiiirJCiiigAres/+PSL/AHRWDW9Z/wDHpF/uisqmxcNzJ13/AJCdh/vD/wBCFblYeu/8hOw/3h/6EK2ywFYmgtcba/cb/eNdYzk8CuTtfuN/vGgDW8MjJu/94f1rYaP0rH8M9bv/AHh/WtygDB8SZ+yRA/8APT+hrahYGJPoKyfFAH2OI/8ATT+hpyazZKigStkAfwmmI05bWGZ90ibm6ZyahlsrdekQ/M1WXXrHvI3/AHwaR9bsWPErf98GmmwaLcdjblcmIfmad9gtv+eQ/M1UTXNPC481v++DTv7d0/8A56t/3waXMwsiz9gtv+eQ/M1Xv7S2SynKxgMI2I5PpUba7Y9pW/74NV7nVrOW2mQSksyMANp64p3fcLDdCto5rEFkydx5zWqthb45j/U1j6LqdpaWXlzOVfcTjaTWh/bun/8APVv++DS5mFkUvEdtDDaRtGm0mTHU+hrUisbYxITEPujuaxdd1K1vbWNIHLMHycqRxg1ox65YLGoMrZAA+4aLsLIt/YLb/nkPzNZHiS2hhtojGm0l8Hn2q9/bun/89W/74NZmvajbXtvGkDlir5OVI7UXYWRrmztwi4jHT1NPSxtiOYh+Zp7fdX6Cpk+6Kd2KyuQfYLb/AJ5D8zR9gtv+eQ/M1Yopcz7jsiv9gtv+eQ/M0fYLb/nkPzNWKKOZ9wsiv9gtv+eQ/M0fYLb/AJ5D8zViijmfcLIr/YLb/nkPzNH2C2/55D8zVimswUUXYWRA1lagf6ofmaj+yW5PEQ/M1MSWNCj5qd33EILC2x/qh+Zo+wW3/PIfmasDpRS5mOyK/wBgtv8AnkPzNH2C2/55D8zViijmfcLIrGwtv+ef6mmNYQjpH+pq5RRzMLIo/ZIAeYh+Zp62lof+WQ/M1aKg1G0ZHSnzMVhn2G1/55D8zR9gtv8AnkPzNKGZetSLID1ou+49CE2Ft2j/AFNRmxhH/LP9TV0EGijmYWRRFrbjrEPzNSC0tD/yyH5mrBQGmNGR0o5mKwz7Da/88h+Zo+wW3/PIfmaUMy9akWQHrRd9w0IvsFt/zyH5mkNhbf8APP8AU1ZBBopczHZFM2EPaP8AU05bC3xzH+pq1RT5mFkV/sFt/wA8h+Zo+wW3/PIfmasUjHApXYWRXaytVH+qH5mojaQE8RD8zUzMSeakTaBTuxWRV+xwDrEPzNKLW27xD8zVzANNMYNHMwsQC0tD/wAsh+ZpfsFsekf6mpDGR0NN+YetF33AjNhBniP9TTxYW3/PIfmaeJcdRTw4NF2FkQNZWoH+qH5mohZwMeIxj6mrDMWOBUiLgUXYWRCLC2/55D8zQbG1A/1Q/M1YqKR88Ci7HZFY2luTgRj8zUq2FvjmP9TUsaY5NOdtoo5mKyKz2lqvSIfmaQWtr3iH5mplBY5pxiou+4WIhZ2h6RD8zS/YLb/nkPzNOKEdKQFh1ou+4aDHsrVR/qh+ZpiWUDH/AFfH1NTFixxUqLtFF2FkQGxtQP8AVD8zUQs4GbiMY+pqxI2TgU+NcDNF2FkQiwtsf6ofmaR7K1Uf6ofmatE4FQsS7YouxtIgSygY/wCr/U1J9gtv+ef6mrCrgUtHMwsiqdPt/wDnn+pppsIe0f6mrJkANKHB70XYrIqfYYh/yzH5mk+yQDrEPzNXcg96MA9qOZhZFMWtt3iH5mnC1tP+eQ/M1ZKA00xe9HMwsRCztD/yyH5ml+w2v/PIfmacUI6Unzj1ou+4CfYLb/nkPzNH2C2/55D8zThIRUqnIoux6EH2C2/55D8zR9gtv+eQ/M1YozS5mFkV/sFt/wA8h+Zo+wW3/PIfmasUUczCyK32C2/55/qaQ6fb/wBz9TVqijmYWRUNhB2j/U002EX/ADz/AFNXaKfMwsij9ihH/LIfmaPssA/5ZD8zV7ApNo9KOZi5SmLW2/55D8zSi1tf+eQ/M1aKD0pDGKOZhYr/AGW0/wCeQ/M0v2O0/wCeQ/M1N5XvSeWR3ou+4WI/sVr/AM8h+ZpfsFt/zyH5mnbWHrSfOPWi77hoJ9gtv+eQ/M0fYLb/AJ5D8zTtzCjzCO1F33DQb9gtv+eQ/M0fYLb/AJ5D8zT/ADfal832oux6Ef2C2/55D8zR9gtv+eQ/M1L5gpd49aV2FkQ/YLb/AJ5D8zR9gtv+eQ/M1PuX1o3D1ouwsiD7Bbf88v1NJ9gtv+ef6mrOR60Zo5mFkVvsFt/zz/U0f2fbf88/1NWaKOZhZFb+z7f+5+ppP7Pt/wC5+pq1RRzMLIq/2fB/zz/U0n9nwf8APP8AU1bop8zCyKn2CD/nn+ppPsEP/PP9TVyijmYWRT+wQ/8APP8AU0fYIf8Ann+pq5RRzMLIp/YIf+ef6mj7BF/zz/U1coo5mHKil9gi/wCef6mj7BF/zz/U1doo5mHKil9gi/55/qaPsEX/ADz/AFNXaKOZhyop/YIv+ef6mj7BD/zz/U1coo5mHKin9gh/55/qaPsEP/PP9TVyijmYWRU+wQ/88/1NH2CD/nn+pq3RRzMLIqf2fB/zz/U0v9n2/wDc/U1aopczCyKv9n2/9z9TS/2fbf8APP8AU1Zoo5mFkVv7Ptv+ef6mj7Bbf88/1NWaKOZhZFb7Bbf88/1NL9gtv+eQ/M1YyKMj1o5mFkV/sFt/zyH5mj7Bbf8APIfman3D1o3r60XYWRB9gtv+eQ/M0fYLb/nkPzNTeYKTzBTuw0IvsFt/zyH5mj7Bbf8APIfmak832pPNJ7UXYaDPsFt/zyH5mj7Bbf8APIfmadvY9qTLH1ou+4tBPsNr/wA8h+ZpPsVr/wA8h+Zp2HPrS7GNF33Aj+yWn/PMfmaQ2tp/zyH5mpvKz3pRF70XfcLFY2tt/wA8h+ZpPstv/wA8h+Zq4IxS7R6UczCxS+xwH/lkPzNL9hiP/LIfmau4HpRRzMOUpiwh/wCef6mlGnwf88/1NW6KOZjsit/Z9t/zz/U0v2C2/wCeX6mrFFLmfcLIr/YLb/nkPzNH2C2/55D8zViijmYWRX+wW3/PIfmaPsFt/wA8h+ZqfcPWkMgFF2FkQ/YLb/nkPzNH2C2/55D8zTzL7UhZjTu+4tBhsbUf8sh+ZpDaWg/5ZD8zTwGPrThET1NF33AgNra9oh+ZpBa25OPKH5mrPlgCmJ9+i7Cwn2G2/wCeQ/M1HJZ24PEY/M1cqGT71CbBpEK2EB6x/qaf9gtv+ef6mrC9KVjgUczHZFf7Da/88h+Zpps7Qf8ALIfmaeWZjxSiMnqaLvuLQgNra9oh+ZpPskB6RD8zVsRgU/AHajmYWKQsIf8Ann+ppPscAbHl/qavVCfv0czCyGfYbbb/AKofmajWzty2PLH5mrn8NRR/fouwshv2C2/55D8zUT2duG4jH5mrtQyfeoTYNIYtjbEf6ofmaGsbYA/uh+ZqwvSh/umlzMdkU0s7ctzGPzNPextguREPzNSw/eNPk+7TuxWVirHZ25zmMfmacbO0H/LIfmacA3anCMnqaLvuBCbW17RD8zTfskB6RD8zVsRgU7CijmYWKYsIT/yz/U08WFv3j/U1OZAOlMLlulF2FkRmztB/yyH5mo2tbbPEY/M1YCFutPWMCi77hYgSxtiOYh+ZpWsbYD/VD8zVnpSMRilzMdkU0s7ctgxj8zUv2C2/55D8zTk+9U1NtiSRX+wW3/PIfmaiks7cHiMfmau0m0E5o5mOyKQsoT0jH5mpF0+DvH+pq0ABRRzMLIr/AGC2/wCeQ/M0fYLb/nkPzNWKQuB3pXYWRB9gtv8AnkPzNIbK1HWIfmakaQnpTQGbrTu+4tCJrW17RD8zTRZwt0iH5mrax4608ACjmYWKi2EHeP8AU0/7Bbf88h+ZqxSFgO9LmY7Ig+wW3/PIfmaQ2VqOsQ/M1I0meBTQrN1p3fcWhC1rbdoh+ZpBZQt0jH5mraxgdaeABRzMLFVdPt+8f6mnfYLb/nkPzNWKKXMx2RX+wW3/ADyH5mj7Bbf88h+ZqxRRzPuFkV/sFt/zyH5mmvY2wHEQ/M1apsn3TRzMLIqpa2x6xD8zUn2G1/55D8zQoJ6U9HI4NO77iVhn2C2/55D8zR9gtv8AnkPzNWAc0UuZjsiv9gtv+eQ/M0fYLb/nkPzNWKKOZ9wsiv8AYLb/AJ5D8zR9gtv+eQ/M1Yoo5n3CyK/2C2/55D8zR9gtv+eQ/M1Yoo5n3CyKUlnbq3EY/M1l6zbxR3tiqJgM3PPXkVuS9axdecJd2LscKpyfpkU22JLU1/sFt/zyH5mj7Bbf88h+Zqt/bun/APPVv++DR/bun/8APVv++DS5n3HZFDWLeKPUrFETCswyM9eRWx9gtv8AnkPzNYOqahbXN/aSxOSkTAsdpGOQa1f7d0//AJ6t/wB8Gi7CyJnsIB0j/U1j6fDE2t3SOmVAOBn3FaX9u6f/AM9W/wC+DWRaX1tHq1zcO5EcgO07TzyKLsLG+LK1PSIfmaX7Bbf88h+ZqgNbslP+tb/vk1KNesO8rf8AfBp3fcLItfYLb/nkPzNRPZ24biMY+pqP+3dP/wCerf8AfBqOTW7A9JW/74NHMwaRcWxtiP8AVD8zVhVWNAqjCgYArNXXbAL/AK1v++DTG1yyP/LVv++TSu2GxBrrZ1Kxx2YfzFawDOa5++u4LvULMwuWCuAcgjuK6cADpQA1UArj7X7jf7xrsq421+43+8aQzU8Ntta6/wB4f1rdBBrC8OLuN3/vD+ta/wAyGmIfPbw3ChZo1kAOQGGah/syx/59Yv8Avmp1kB60+kMpNpdn2to/++aj/s60DYNtH/3zWjSEA0xWKh06xA5tYv8Avmo2sLMni1i/75q3IpNNQ7TzQBCml2fU20f/AHzTL3TrNLKdltowyxsQQvQ4q+rA9Kh1D/kH3P8A1yb+RpDMvQbK2n0/fLAjtvIywrR/syx/59Yv++aq+G/+QYP981qUAYHiK0t7e0jaGFI2MmCVGOxrTi02yMSE2sRJUfw1S8Uf8eUX/XT+hrXh/wBSn+6KAK/9mWP/AD6xf980f2ZY/wDPrF/3zVqigCF/vAVKv3RUR5eph0psSCiiikMKKKKACiio3k7CgBXfFRgFzSqhY5NTAYpi3GhQq1Gv36lboaij+/QDJqKKKQwooooAKKKKACiiigBCoPWo2i9KlooAgyy09ZPWpCAajaMdqYiQEGioNrLTlkPeiwXJCoPWmNF6U8ODS0gIPmWnLJ61LimNGDTCw4MDS1CUYdKA7LRYLk1BGaYJAetPBzSGMMYNMMZHSpqKLisQbmWniX1qQgGmGMUwHBgaXANQlGHSgOy0WC5IYwe1MMR7U4SDvTgQelAaDUTHWn0U12wKQxsj44FJGmTk0iqWOTUwGBTEFRSKc1LRSGQKxWpBIDTioNMMQ7UxEgINIQDUW1loEhFFguShAD0psjYGBSeYMUwAu1ADo1ycmpaAMCmu2BSAbI3YURrjk01F3HJqamAUyRsDApzNgVCAXagGKibuaUxHtUnAFAYGi4WItjCk3OKnowKLhYhEh704SinFRUJGW4oAnVt1DkAUKMCopG3HFACKNzVOBgU1FwKVjgZoBDZGx0qMFqB87VOAAKA3Id7Uok9akIBpCgNADRKKcJAaQxCmmL0o0DUkDA0uRUJjak2uKLBcnoqHcwo81qLBcmoqMS+tOVg1Idx1FFFABRRRQAYFJsHpS0UAN8tfSk8sU+igCPyqTyjUtFO4rEPlGjYwqaii4WIcMKPmqaii4WINz0b3qfFGB6UXCxD5jUeYalwKNooCxH5ho82n7BRsFAajfNo82neWKTyxRoGonmj0o80elL5Qo8paNA1E80elL5o9KPKWjylo0DUPNHpR5oo8paPKWjQNQ80UeaPSjylo8paNA1DzR6Unmj0pfKWjylo0DUTzR6UeaKXyhR5Yo0DUTzaTzaf5Yo8sUBqM8w0eYafsFLsFAakXmNRvapdopcD0oCxBvejL1PgUYouFiHDUbWNTUUXCxD5bGl8o1LRRcLEXlUvlCpKKVwsNEa+lGxfSnUUDE2ilxRRQAUUUUAFFJuApPMX1oAdRTDKO1NMpp2FclozUPmMaPmNFguTZHrSBgTioSrDrToutFguS0xpADin1AeXoQMcZD2pu5jUoQCnYFAWIdjGnCL1p5YCmmQdqA0FEajtSgAVGZT2pMs1AXJSwFIHBOKi2N3oT71FguTN0NRRffqR+lMi60AS1A/8ArKnqA8yUIGTjpSP900tNk+7SGMh6mpajholPFMXQcXAppl9KaibqeIwKA1I9zGlVCTmpgAKMgUXCwh4Woovv09nGKZF96gCaoX+/U1Qv9+hAyVelI/3TTh0psn3aQxkPU1KRmooetS02JAABSFgKWopDk4pAK0vpTPmanpGMZqTAFMCJYvWpAoHSkLgUwyntQGhLkU0yAVF8zU4R+tAXAyE9KTDNUgQCnUXCwxI9vWn0UUhhRSFwKjaX0oC5LkCmNIBUfzNT1i9aYhpdj0oEZPWpQoFLRcLDVjAp1BOKY0gHSkMfTWcCoyzNSiMnrTsK4hkJ6UBC3WpFQCnUXCw1YwKdRRSGFFFFABRRRQAUUUUAFI/3TS0jfdNAEUPU09489KZH96pqYkQqxU81KrAikdA1RcoaA2J6KarhqdSGFFFFABRRRQBHL0qNraC5wZokk29NwzipZfu0kPQ0+gupD/Zlj/z6xf8AfNH9mWP/AD6xf981aopDOd1e1t4tRskjhRVdhuAHXkVsf2ZY/wDPrF/3zWbrn/IV0/8A3h/6EK3KAKv9mWP/AD6xf981j6fa28muXcTwo0ag7VI4HIroqw9M/wCRhvfo38xQBonTLE/8usX/AHzUbaZaL/y7R/8AfNX6Y7imJlRLCxPBtYv++aWTTbLHFtF/3zUoBY8VMqnHNAFFdMtG/wCXaP8A75qUaXZDrbR/981bAxRSArLp1mjBltowwOQQvSrNIWA61E0hPAoC49nArkLX7jf7xrrVjJ5Ncla/cb/eNMEPt7i7snlFvIqh25yM1MdV1I9Zk/74H+FFFIY3+0tQ/wCeqf8AfI/wpw1XUh/y2T/vkf4UUUAL/a2pf89k/wC+R/hR/a2pf89k/wC+R/hRRQAn9ral/wA9k/74H+FIdT1E/wDLVP8Avkf4UUUAINT1EdJk/wC+R/hRJqWoSRNG8yFXBU/KOh/CiigDY8PKU00A/wB81p0UUAZHiVC9nEBj/Wf0NZq6rqSqAJkwBj7o/wAKKKAF/tbUv+eyf98j/Ck/tbUv+eyf98j/AAoooAT+09Rznzk/75H+FL/a2pf89k/75H+FFFAC/wBral/z2T/vkf4Uf2tqX/PZP++R/hRRQAf2tqX/AD2T/vkf4Uf2tqX/AD2T/vkf4UUUAIdV1I9Zk/75H+FN/tPUP+eqf98j/CiigBw1bUh/y2T/AL4H+FL/AGtqX/PZP++R/hRRQAh1bUj/AMtk/wC+R/hSDU9RU5Eyf98j/CiigB39ral/z2T/AL5H+FH9ral/z2T/AL5H+FFFAB/a2pf89k/75H+FH9ral/z2T/vkf4UUUAH9ral/z2T/AL5H+FH9ral/z2T/AL5H+FFFAB/a2pf89k/75H+FH9ral/z2T/vkf4UUUAH9ral/z2T/AL5H+FH9ral/z2T/AL5H+FFFAB/a2pf89k/75H+FH9ral/z2T/vkf4UUUAJ/a2pH/lsn/fA/wpDqeon/AJap/wB8j/CiigBP7T1Af8tk/wC+R/hThqupD/lsn/fI/wAKKKAF/tbUv+eyf98D/Cj+1tS/57J/3yP8KKKAE/tbUv8Ansn/AHwP8KQ6pqJ/5ap/3yP8KKKAE/tLUP8Anqn/AHyP8KUapqI/5bJ/3yP8KKKAF/tbUv8Ansn/AHyP8KX+1tS/57J/3wP8KKKAD+1tS/57J/3yP8KP7W1L/nsn/fI/woooAT+1tS/57J/3wP8ACkOqaif+Wqf98D/CiigBP7S1D/nqn/fI/wAKUanqI/5bJ/3yP8KKKAFGq6kP+Wyf98j/AApDqeonrMn/AHyP8KKKAFGq6kOkyf8AfI/wpf7W1L/nsn/fI/woooAP7W1L/nsn/fI/wpP7W1L/AJ7J/wB8j/CiigA/tXUv+eyf98j/AApf7W1L/nsn/fI/woooAT+1tS/57J/3wP8ACkOqaif+Wqf98j/CiigBP7S1D/nqn/fI/wAKUapqK9Jk/wC+R/hRRQA7+1tS/wCeyf8AfI/wpp1TUT1mT/vkf4UUUAKNV1IdJk/75H+FL/a2pf8APZP++R/hRRQA06pqLdZk/wC+R/hQNU1Fekyf98j/AAoooAU6rqR6zJ/3yP8ACm/2nqP/AD2T/vkf4UUUAL/ampf89k/75H+FL/a2pf8APZP++R/hRRQAHVtSP/LZP++R/hSDU9RByJU/75H+FFFACnVtSI/1yf8AfI/wpo1PUQc+an/fI/woooAf/a2pf89k/wC+B/hTTqupHrMn/fI/woooABqmor0mT/vkf4U7+1tS/wCeyf8AfI/woooAT+1tS/57J/3yP8KP7W1L/nsn/fI/woooAX+1tS/57J/3wP8ACj+1tS/57J/3wP8ACiigA/tbUv8Ansn/AHwP8KT+1tS/57J/3wP8KKKAD+1dR/56p/3wP8KT+1NR/wCesf8A3wP8KKKAEOp6gf8Alqn/AHyP8KVdU1Fekyf98j/CiigBf7W1L/nsn/fI/wAKT+1NS/57J/3yP8KKKAD+1NS/57J/3yP8KX+1dS/57J/3yP8ACiigA/tbUv8Ansn/AHyP8KP7W1L/AJ7J/wB8j/CiigBf7W1L/nsn/fA/wo/tbUv+eyf98D/CiigA/tbUv+eyf98D/Cj+1tS/57J/3yP8KKKAD+1tS/57J/3yP8KP7W1L/nsn/fI/woooAP7W1L/nsn/fI/wo/tbUv+eyf98j/CiigA/tbUv+eyf98j/Cj+1tS/57J/3yP8KKKAD+1tS/57J/3yP8KP7W1L/nsn/fI/woooAP7W1L/nsn/fI/wo/tbUv+eyf98j/CiigA/tbUv+eyf98j/Cj+1tS/57J/3yP8KKKAD+1tS/57J/3yP8KP7W1L/nsn/fI/woooAP7W1L/nsn/fI/wo/tbUv+eyf98j/CiigA/tbUv+eyf98j/Cj+1tS/57J/3yP8KKKAD+1tS/57J/3yP8KP7W1L/nsn/fI/woooAP7W1L/nsn/fI/wo/tbUv+eyf98j/CiigA/tbUv+eyf98j/Cj+1tS/57J/3yP8KKKAD+1tS/57J/3yP8KP7W1L/nsn/fI/woooAP7W1L/nsn/fI/wo/tbUv+eyf98j/CiigA/tbUv+eyf98j/Cj+1tS/57J/3yP8KKKAD+1tS/57J/3yP8KP7W1L/nsn/fI/woooAP7W1L/nsn/fI/wo/tbUv+eyf98j/CiigA/tbUv+eyf98j/Cj+1tS/57J/3yP8KKKAD+1tS/57J/3wP8KP7W1L/nsn/fA/woooAP7W1L/nsn/fA/wo/tbUv+eyf98j/CiigA/tbUv+eyf98j/Ck/tbUv8Ansn/AHyP8KKKAD+1dS/57J/3yP8ACk/tTUf+eyf98j/CiigBP7T1H/nsn/fI/wAKP7S1D/nqn/fI/wAKKKAD+0tQ/wCeqf8AfI/wpf7U1H/nqn/fI/woooAX+1dR/wCesf8A3wP8KP7W1L/nsn/fA/woooADqupHrMn/AHyP8KQapqK9Jk/75H+FFFAC/wBral/z2T/vkf4Un9p6jnPmp/3yP8KKKAHf2tqX/PZP++R/hSHVdSP/AC2T/vkf4UUUAN/tPUf+eyf98j/Cj+0tQ/56p/3yP8KKKAF/tTUf+eqf98j/AApf7V1L/nsn/fA/woooAP7W1I/8tk/75H+FINT1EHImT/vkf4UUUAKdV1I9Zk/75H+FINU1Fekyf98j/CiigBf7W1L/AJ7J/wB8j/Ck/tPUc581P++R/hRRQA7+1tS/57J/3yP8KQ6rqR6zJ/3yP8KKKAEGqaivSZP++R/hQdU1Fusyf98j/CiigBRqupDpMn/fI/wo/tbUv+eyf98j/CiigA/tXUv+eyf98j/Ck/tPUf8Ansn/AHyP8KKKAE/tLUP+eyf98j/ClGqaivSZP++R/hRRQA7+1tS/57J/3wP8KadT1EnPnJ/3yP8ACiigBf7W1L/nsn/fI/woOq6kesyf98j/AAoooARdU1Fekyf98j/Cnf2tqX/PZP8Avkf4UUUAH9ral/z2T/vkf4U06nqJOTMn/fI/woooAX+1tS/57J/3yP8ACkOqaif+Wyf98j/CiigBP7S1D/nsn/fI/wAKUanqI/5ap/3yP8KKKAF/tXUh/wAtk/74H+FL/a2pf89k/wC+R/hRRQAf2tqX/PZP++R/hR/a2pf89k/75H+FFFACf2tqX/PZP++R/hQdV1I/8tk/75H+FFFADf7T1D/nsn/fI/wpRqeoD/lqn/fI/wAKKKAFGrakP+Wyf98D/Cl/tbUv+eyf98j/AAoooAP7W1L/AJ7J/wB8j/Ck/tbUv+eyf98j/CiigBDqmon/AJbJ/wB8j/Ck/tLUP+eqf98j/CiigBw1XUR/y1T/AL4H+FL/AGtqX/PZP++B/hRRQAf2tqX/AD2T/vkf4Uf2tqX/AD2T/vkf4UUUAH9ral/z2T/vkf4Uf2tqX/PZP++R/hRRQAf2tqX/AD2T/vkf4Uf2tqX/AD2T/vkf4UUUAH9ral/z2T/vkf4Uf2tqX/PZP++R/hRRQAf2tqX/AD2T/vkf4Uf2tqX/AD2T/vkf4UUUAH9ral/z2T/vkf4Uh1bUj/y2T/vkf4UUUAINT1EHImT/AL5H+FO/tbUv+eyf98j/AAoooAP7W1L/AJ7J/wB8j/CkOq6iesyf98j/AAoooAaNT1EdJk/75H+FO/tbUv8Ansn/AHyP8KKKAF/tbUv+eyf98j/Cj+1tS/57J/3yP8KKKAD+1tS/57J/3yP8KP7W1L/nsn/fI/woooAQ6rqRGDMn/fI/wpF1TUV6TJ/3yP8ACiigB39ral/z2T/vkf4Uf2tqX/PZP++R/hRRQBGJ7m8v7V7h1YpIuMDHcV1lFFABXK3Etxaarcy27qrMxHIzxmiigBTqupH/AJbJ/wB8j/Cm/wBpah/z1T/vkf4UUUAOGq6iOkqf98j/AApf7W1L/nsn/fI/woooAP7W1L/nsn/fI/wpP7W1L/nsn/fI/wAKKKAEOp6iesyf98j/AAoGp6iOkqf98j/CiigBf7W1L/nsn/fA/wAKitIm8s5I+9RRQB//2Q==)

**Hà Nội, tháng 2 năm 2025**

***“*Xây dựng hệ thống quản lý phòng khám nha khoa Smile*”***

SINH VIÊN THỰC HIỆN: Phạm Thị Huế

MÃ SỐ SINH VIÊN: 2622CNT06

LỚP: CNT06

GV PHỤ TRÁCH: Trần Thị Huê

MÔN HỌC: **THIẾT KẾ ĐỒ HỌA & QUẢNG CÁO**

**Hà Nội, tháng........năm 20...**

**BÁO CÁO**

**THỰC TẬP TỐT NGHIỆP**

***“”***

**Ngành: CNTT/LTMT**

**MỤC LỤC**

[DANH MỤC HÌNH ẢNH 4](#_Toc175669466)

[LỜI MỞ ĐẦU 6](#_Toc175669467)

[CHƯƠNG I: KHẢO SÁT HỆ THỐNG 7](#_Toc175669468)

[1.1 Mô tả về môi trường hoạt động 7](#_Toc175669469)

[1.2 Khảo sát bài toán 7](#_Toc175669470)

[1.3 So sánh giữa hệ thống đã có trên thị trường và hệ thống mới 8](#_Toc175669471)

[1.4 Yêu cầu của đề tài 10](#_Toc175669472)

[1.5 Công cụ lập trình 12](#_Toc175669473)

[CHƯƠNG II: PHÂN TÍCH HỆ THỐNG 13](#_Toc175669474)

[2.1. Tổng quan chức năng 13](#_Toc175669475)

[2.1.1. Xây dựng biểu đồ usecase tổng quát 13](#_Toc175669476)

[2.1.2. Xây dựng biểu đồ usecase phân rã 14](#_Toc175669477)

[2.1.3. Xây dựng biểu đồ hoạt động 38](#_Toc175669478)

[2.1.4. Xây dựng biểu đồ tuần tự 74](#_Toc175669479)

[2.1.5. Xây dựng biểu đồ lớp tổng quát 79](#_Toc175669480)

[CHƯƠNG III: THIẾT KẾ HỆ THỐNG 82](#_Toc175669481)

[3.1. Thiết kế cơ sở dữ liệu 82](#_Toc175669482)

[3.1.1. Thiết kế biểu đồ ER 82](#_Toc175669483)

[3.1.2. Thiết kế cở sở dữ liệu mức vật lý 84](#_Toc175669484)

[3.2. Thiết kế giao diện 85](#_Toc175669485)

[3.2.1. Giao diện đăng nhập. 85](#_Toc175669486)

[3.2.2. Giao diện đăng ký 85](#_Toc175669487)

[3.2.3. Giao diện danh sách thêm mới bài đăng 86](#_Toc175669488)

[3.2.4. Giao diện danh sách chỉnh sửa bài đăng 87](#_Toc175669489)

[3.2.5. Giao diện chi tiết bài đăng 87](#_Toc175669490)

[3.2.6. Giao diện trang chủ 88](#_Toc175669491)

[3.2.7. Giao diện danh sách danh mục 88](#_Toc175669492)

[3.2.8. Giao diện thêm mới danh mục 89](#_Toc175669493)

[3.2.9. Giao diện danh sách thể loại 89](#_Toc175669494)

[3.2.10. Giao diện trang thêm mới thể loại 90](#_Toc175669495)

[CHƯƠNG IV: CÀI ĐẶT VÀ KIỂM THỬ 91](#_Toc175669496)

[4.1. Cài đặt 91](#_Toc175669497)

[4.1.1. Các công cụ cần cài đặt 91](#_Toc175669498)

[4.1.2. Kiểm thử 92](#_Toc175669499)

[KẾT LUẬN 93](#_Toc175669500)

[TÀI LIỆU THAM KHẢO 95](#_Toc175669501)

**LỜI NÓI ĐẦU**

Trong bối cảnh phát triển không ngừng của ngành y tế, việc ứng dụng công nghệ thông tin vào quản lý và vận hành các cơ sở y tế đang trở thành xu hướng tất yếu. Đặc biệt, các phòng khám nha khoa, với nhu cầu phục vụ ngày càng tăng và sự đa dạng trong các dịch vụ, cần có một hệ thống quản lý hiện đại và hiệu quả để đáp ứng tốt hơn nhu cầu của bệnh nhân, nâng cao chất lượng dịch vụ, và tối ưu hóa quy trình làm việc.

Hệ thống quản lý phòng khám nha khoa không chỉ giúp tổ chức lưu trữ và xử lý thông tin bệnh nhân một cách chính xác, nhanh chóng mà còn hỗ trợ các công tác như đặt lịch hẹn, quản lý hồ sơ bệnh án, theo dõi điều trị, và xử lý thanh toán. Việc xây dựng một hệ thống như vậy đòi hỏi sự kết hợp giữa kiến thức về công nghệ thông tin và hiểu biết sâu sắc về quy trình hoạt động của phòng khám.

Đề tài "Xây dựng hệ thống quản lý phòng khám nha khoa" nhằm mục tiêu nghiên cứu và phát triển một giải pháp phần mềm toàn diện, đáp ứng các yêu cầu cụ thể của một phòng khám nha khoa, từ đó góp phần nâng cao hiệu quả quản lý và trải nghiệm của bệnh nhân.

*Hà Nội, ngày tháng năm 20*

**Xác nhận của Cán bộ hướng dẫn Sinh viên**

*(ký, ghi rõ họ và tên) (ký, ghi rõ họ và tên)*

**CHƯƠNG I: KHẢO SÁT HỆ THỐNG**

## **Mô tả về môi trường hoạt động**

Môi trường hoạt động của hệ thống quản lý phòng khám nha khoa bao gồm : các yếu tố về cơ sở hạ tầng, nhân sự, và quy trình làm việc trong phòng khám.

1. **Cơ Sở Hạ Tầng Công Nghệ Thông Tin**

* **Phần cứng**: Hệ thống cần các máy tính, máy chủ, máy quét thẻ, và các thiết bị ngoại vi khác như máy in, máy quét để hỗ trợ quá trình lưu trữ và xử lý thông tin.
* **Mạng lưới**: Mạng nội bộ (LAN) và kết nối Internet ổn định để đảm bảo việc truy cập dữ liệu và tương tác giữa các bộ phận trong phòng khám được thông suốt.
* **Phần mềm**: Cần có hệ điều hành và các phần mềm cơ bản để vận hành hệ thống quản lý, bao gồm cả các phần mềm bảo mật để bảo vệ dữ liệu bệnh nhân.

**2. Nhân Sự**

* **Nhân viên hành chính**: Đảm nhận việc nhập liệu, quản lý lịch hẹn, và theo dõi thông tin bệnh nhân.
* **Bác sĩ nha khoa**: Sử dụng hệ thống để cập nhật và truy xuất hồ sơ bệnh án, theo dõi quá trình điều trị và quản lý kế hoạch điều trị.
* **Nhân viên kỹ thuật**: Đảm bảo hệ thống vận hành ổn định, xử lý các sự cố kỹ thuật và hỗ trợ người dùng.

**3. Quy Trình Làm Việc**

* **Quản lý lịch hẹn**: Hệ thống cho phép đặt và theo dõi lịch hẹn của bệnh nhân, giúp tối ưu hóa thời gian làm việc của bác sĩ và giảm thời gian chờ đợi của bệnh nhân.
* **Quản lý hồ sơ bệnh nhân**: Lưu trữ thông tin chi tiết về lịch sử điều trị, chẩn đoán và kế hoạch điều trị của mỗi bệnh nhân, đảm bảo thông tin được cập nhật liên tục.
* **Theo dõi điều trị**: Ghi nhận các quy trình điều trị và kết quả, hỗ trợ bác sĩ trong việc theo dõi tiến triển của bệnh nhân.
* **Quản lý thanh toán**: Xử lý các khoản thu, chi, lập hóa đơn và quản lý bảo hiểm y tế nếu có.

**4. Bảo Mật và Quy Định**

* **Bảo mật thông tin**: Dữ liệu bệnh nhân cần được bảo mật tuyệt đối, tuân thủ các quy định về bảo vệ dữ liệu cá nhân.
* **Tuân thủ quy định y tế**: Hệ thống cần tuân theo các tiêu chuẩn và quy định y tế liên quan đến việc quản lý và lưu trữ thông tin bệnh án.

## Môi trường hoạt động này phải được thiết kế sao cho phù hợp với nhu cầu và quy mô của phòng khám nha khoa, đảm bảo hệ thống quản lý được triển khai hiệu quả, góp phần nâng cao chất lượng dịch vụ và trải nghiệm của bệnh nhân.

## **1.2 Khảo sát bài toán**

1. Giới thiệu về bài toán:

Trong thời đại công nghệ số, việc quản lý và vận hành hiệu quả các cơ sở y tế, đặc biệt là phòng khám nha khoa, đóng vai trò quan trọng trong việc nâng cao chất lượng dịch vụ và trải nghiệm của bệnh nhân. Với sự gia tăng về số lượng bệnh nhân và đa dạng hóa các dịch vụ nha khoa, các phòng khám cần một hệ thống quản lý hiện đại để đáp ứng tốt nhu cầu này.

Bài toán đặt ra là xây dựng một hệ thống quản lý phòng khám nha khoa toàn diện, giúp tối ưu hóa quy trình làm việc, quản lý thông tin bệnh nhân một cách chính xác và nhanh chóng, từ đó nâng cao hiệu suất hoạt động của phòng khám.

1. Yêu cầu của người dùng:

* **Quản lý thông tin bệnh nhân**: Lưu trữ thông tin cá nhân, lịch sử điều trị, kết quả chẩn đoán và các ghi chú của bác sĩ.
* **Quản lý lịch hẹn**: Hệ thống cần hỗ trợ đặt, thay đổi, hủy lịch hẹn, và thông báo nhắc nhở cho bệnh nhân.
* **Quản lý hồ sơ bệnh án điện tử**: Tích hợp hồ sơ bệnh án điện tử để dễ dàng truy xuất và chia sẻ thông tin nội bộ.
* **Quản lý tài chính**: Hỗ trợ xử lý các khoản thanh toán, lập hóa đơn, và quản lý bảo hiểm y tế.
* **Báo cáo và thống kê**: Cung cấp các báo cáo về tình trạng bệnh nhân, hiệu suất làm việc của bác sĩ, và tình hình tài chính của phòng khám.

## **1.3 So sánh giữa hệ thống đã có trên thị trường và hệ thống mới**

1. Giao diện người dùng và Trải nghiệm người dùng (UX/UI)

**1. Hệ Thống Đã Có Trên Thị Trường**

Ưu Điểm:

* Đã được kiểm chứng: Hệ thống có nhiều người dùng, giúp phát hiện và khắc phục sớm các lỗi, cải thiện ổn định.
* Tích hợp nhiều chức năng: Cung cấp đầy đủ các chức năng cần thiết cho phòng khám nha khoa từ quản lý bệnh nhân đến tài chính.
* Hỗ trợ kỹ thuật sẵn có: Người dùng có thể dễ dàng tiếp cận hỗ trợ từ nhà cung cấp khi gặp sự cố.

Nhược Điểm:

* Giao diện phức tạp: Việc tích hợp nhiều chức năng vào giao diện có thể làm hệ thống trở nên cồng kềnh và khó sử dụng, đặc biệt với người dùng mới.
* Thiếu tính tùy chỉnh: Hệ thống ít cho phép tùy chỉnh giao diện và quy trình làm việc để phù hợp với nhu cầu cụ thể của phòng khám.
* Tốc độ phản hồi chậm: Xử lý nhiều chức năng và dữ liệu lớn có thể làm giảm tốc độ phản hồi, ảnh hưởng đến trải nghiệm người dùng.

**2. Hệ Thống Mới Đề Xuất**

Ưu Điểm:

* Giao diện hiện đại, thân thiện: Thiết kế tối giản, tập trung vào trải nghiệm người dùng giúp dễ dàng tiếp cận và sử dụng, ngay cả với người dùng ít kinh nghiệm.
* Tùy chỉnh cao: Hệ thống cho phép tùy chỉnh giao diện và quy trình làm việc theo nhu cầu của từng phòng khám, giúp tối ưu hóa hiệu quả hoạt động.
* Tốc độ nhanh: Sử dụng công nghệ hiện đại giúp cải thiện tốc độ xử lý và phản hồi nhanh chóng.

Nhược Điểm:

* Cần thời gian phát triển và thử nghiệm: Hệ thống mới cần được thiết kế, phát triển và thử nghiệm kỹ lưỡng để đảm bảo hoạt động ổn định.
* Nguy cơ rủi ro kỹ thuật: Vì chưa được sử dụng rộng rãi, hệ thống mới có thể gặp phải các lỗi không lường trước trong giai đoạn đầu triển khai.
* Chi phí ban đầu cao: Mặc dù có thể tiết kiệm chi phí trong dài hạn, nhưng chi phí phát triển và triển khai hệ thống mới có thể cao hơn ban đầu so với việc mua một hệ thống có sẵn.

1. Quản lý nội dung:

**1. Hệ Thống Đã Có Trên Thị Trường**

**Ưu Điểm:**

* **Tích hợp sẵn nhiều chức năng**: Các hệ thống trên thị trường thường có đầy đủ các chức năng cơ bản về quản lý nội dung như hồ sơ bệnh nhân, lịch hẹn, và báo cáo tài chính.
* **Đã được thử nghiệm**: Các chức năng quản lý nội dung đã được sử dụng rộng rãi và tinh chỉnh qua nhiều phiên bản, giúp tăng tính ổn định.
* **Hỗ trợ nhiều định dạng dữ liệu**: Thường hỗ trợ các định dạng dữ liệu khác nhau cho hồ sơ y tế và tài liệu liên quan.

**Nhược Điểm:**

* **Thiếu tính linh hoạt**: Các quy trình quản lý nội dung thường cứng nhắc, ít cho phép tùy chỉnh để phù hợp với nhu cầu đặc thù của từng phòng khám.
* **Khó mở rộng**: Khi phòng khám phát triển hoặc có thêm nhu cầu mới, việc mở rộng hệ thống hoặc thêm chức năng mới có thể gặp nhiều khó khăn.
* **Phụ thuộc vào nhà cung cấp**: Việc cập nhật hoặc thay đổi chức năng quản lý nội dung thường cần sự can thiệp từ nhà cung cấp, gây mất thời gian và chi phí.

**2. Hệ Thống Mới Đề Xuất**

**Ưu Điểm:**

* + **Linh hoạt và tùy chỉnh cao**: Hệ thống mới có thể được thiết kế để đáp ứng chính xác nhu cầu quản lý nội dung của từng phòng khám, cho phép điều chỉnh quy trình quản lý nội dung theo nhu cầu.
  + **Dễ dàng mở rộng**: Hệ thống mới có thể dễ dàng mở rộng hoặc tích hợp thêm các chức năng quản lý nội dung mới khi cần thiết.
  + **Công nghệ hiện đại**: Sử dụng các công nghệ mới nhất để quản lý dữ liệu hiệu quả hơn, giúp tối ưu hóa lưu trữ, truy xuất và bảo mật nội dung.

**Nhược Điểm:**

* **Cần thời gian để phát triển**: Việc xây dựng hệ thống từ đầu yêu cầu thời gian để phát triển, thử nghiệm và triển khai.
* **Rủi ro trong giai đoạn đầu**: Do chưa được thử nghiệm rộng rãi, hệ thống mới có thể gặp lỗi hoặc vấn đề không lường trước trong giai đoạn đầu sử dụng.
* **Chi phí phát triển ban đầu cao**: Chi phí đầu tư ban đầu cho việc phát triển hệ thống mới có thể cao, mặc dù có thể tiết kiệm chi phí trong dài hạn.

1. Tính năng và Công nghệ

**1. Hệ Thống Đã Có Trên Thị Trường**

**Ưu Điểm:**

* **Đầy đủ tính năng cơ bản**: Các hệ thống này thường tích hợp sẵn các tính năng cần thiết cho quản lý phòng khám như quản lý bệnh nhân, lịch hẹn, thanh toán, và báo cáo.
* **Đã qua thử nghiệm**: Các tính năng đã được sử dụng rộng rãi và điều chỉnh qua nhiều phiên bản, giúp đảm bảo độ tin cậy và ổn định.
* **Tích hợp với bên thứ ba**: Nhiều hệ thống có khả năng tích hợp với các phần mềm hoặc dịch vụ khác, chẳng hạn như quản lý bảo hiểm, thanh toán điện tử.

**Nhược Điểm:**

* **Thiếu tính đột phá**: Các hệ thống hiện tại thường sử dụng công nghệ cũ hoặc chậm trong việc cập nhật các công nghệ mới nhất, làm hạn chế khả năng tối ưu hóa và mở rộng.
* **Giới hạn tính năng tùy chỉnh**: Tính năng có sẵn ít khả năng tùy chỉnh để đáp ứng nhu cầu đặc thù của từng phòng khám, khiến hệ thống có thể không phù hợp hoàn toàn với quy trình làm việc riêng.
* **Hiệu suất không tối ưu**: Một số hệ thống có thể gặp vấn đề về hiệu suất khi phải xử lý lượng dữ liệu lớn hoặc khi nhiều người dùng truy cập cùng lúc.

**2. Hệ Thống Mới Đề Xuất**

**Ưu Điểm:**

* **Công nghệ hiện đại**: Hệ thống mới sử dụng các công nghệ mới nhất, như trí tuệ nhân tạo (AI), học máy (machine learning), và điện toán đám mây (cloud computing) để cải thiện hiệu suất và khả năng mở rộng.
* **Tính năng tùy chỉnh cao**: Cho phép thêm mới hoặc chỉnh sửa các tính năng để phù hợp với nhu cầu cụ thể của phòng khám, từ giao diện người dùng đến các quy trình quản lý nội bộ.
* **Khả năng mở rộng dễ dàng**: Hệ thống có thể dễ dàng mở rộng và tích hợp các công nghệ mới hoặc dịch vụ bên thứ ba khi cần thiết, hỗ trợ phòng khám phát triển lâu dài.

**Nhược Điểm:**

* **Chi phí phát triển cao**: Việc sử dụng công nghệ hiện đại và phát triển từ đầu có thể tốn kém trong giai đoạn đầu, bao gồm cả chi phí cho đội ngũ phát triển và cơ sở hạ tầng.
* **Cần thời gian để hoàn thiện**: Hệ thống mới cần thời gian để phát triển, thử nghiệm và tinh chỉnh, có thể kéo dài trước khi đi vào hoạt động ổn định.
* **Nguy cơ rủi ro**: Công nghệ mới chưa được thử nghiệm trên diện rộng có thể gặp phải các lỗi hoặc vấn đề không lường trước, ảnh hưởng đến hiệu suất hoặc trải nghiệm người dùng trong giai đoạn đầu.

1. Khả năng mở rộng và phát triển

**1. Hệ Thống Đã Có Trên Thị Trường**

**Ưu Điểm:**

* **Tính ổn định**: Các hệ thống đã có trên thị trường thường ổn định và có khả năng mở rộng tốt đối với các tính năng và quy trình đã được thiết lập sẵn.
* **Được hỗ trợ từ nhà cung cấp**: Các nhà cung cấp phần mềm có thể cung cấp các bản cập nhật, sửa lỗi và nâng cấp, giúp hệ thống duy trì sự ổn định và khả năng phát triển.
* **Tiết kiệm thời gian triển khai**: Vì hệ thống đã được phát triển và kiểm thử rộng rãi, phòng khám có thể triển khai nhanh chóng mà không cần phải đầu tư quá nhiều vào việc xây dựng hệ thống từ đầu.

**Nhược Điểm:**

* **Khả năng mở rộng hạn chế**: Các hệ thống đã có đôi khi không dễ dàng mở rộng hoặc nâng cấp tính năng nếu nhu cầu mới phát sinh. Việc tích hợp các tính năng mới hoặc thay đổi quy trình có thể gặp phải những giới hạn về mặt công nghệ hoặc cấu trúc hệ thống.
* **Phụ thuộc vào nhà cung cấp**: Việc mở rộng hoặc phát triển thêm tính năng mới phụ thuộc vào sự hỗ trợ và khả năng phát triển từ nhà cung cấp, điều này có thể gây ra sự chậm trễ và thiếu linh hoạt.
* **Khó khăn khi thay đổi quy trình**: Các quy trình đã được định hình và khó thay đổi để phù hợp với nhu cầu phát triển hoặc thay đổi của phòng khám.

**2. Hệ Thống Mới Đề Xuất**

**Ưu Điểm:**

* **Khả năng mở rộng dễ dàng**: Hệ thống mới được thiết kế để dễ dàng mở rộng và tích hợp thêm các tính năng mới, giúp đáp ứng nhu cầu phát triển của phòng khám trong tương lai. Các tính năng và quy trình có thể được tùy chỉnh và nâng cấp linh hoạt.
* **Tính linh hoạt cao**: Có khả năng tích hợp với các công nghệ mới hoặc dịch vụ bên ngoài (chẳng hạn như công nghệ AI, điện toán đám mây, và phần mềm khác), giúp hệ thống không chỉ mở rộng về mặt tính năng mà còn có thể phát triển về quy mô và phạm vi.
* **Phát triển bền vững**: Vì được xây dựng từ nền tảng hiện đại, hệ thống có thể dễ dàng duy trì và phát triển lâu dài mà không gặp phải các vấn đề tương thích hoặc lỗi do công nghệ lỗi thời.

**Nhược Điểm:**

* **Chi phí phát triển và duy trì cao**: Mặc dù hệ thống mới có khả năng mở rộng cao, nhưng chi phí ban đầu để phát triển, duy trì và cập nhật hệ thống có thể rất cao.
* **Cần thời gian để phát triển**: Hệ thống cần thời gian để thiết kế, phát triển và thử nghiệm. Quá trình này có thể kéo dài và yêu cầu nguồn lực đáng kể từ cả đội ngũ phát triển và phòng khám.
* **Rủi ro trong giai đoạn đầu**: Việc triển khai hệ thống mới có thể gặp phải một số vấn đề trong giai đoạn đầu, như lỗi kỹ thuật hoặc khó khăn trong việc tối ưu hóa các tính năng mới, làm ảnh hưởng đến hiệu quả hoạt động ban đầu.

## **Yêu cầu của đề tài**

**1. Yêu Cầu Chức Năng**

* **Quản lý bệnh nhân**: Hệ thống phải hỗ trợ lưu trữ thông tin chi tiết của bệnh nhân (họ tên, tuổi, giới tính, tiền sử bệnh, kết quả điều trị trước đây), cho phép tra cứu và cập nhật thông tin khi cần thiết.
* **Lịch hẹn**: Cho phép bệnh nhân và nhân viên phòng khám đặt lịch hẹn trực tuyến hoặc qua hệ thống. Quản lý lịch khám của bác sĩ và phòng khám, bao gồm việc thông báo nhắc nhở lịch hẹn.
* **Quản lý điều trị**: Ghi nhận các dịch vụ điều trị, thủ thuật đã thực hiện, kê đơn thuốc và theo dõi tiến trình điều trị của bệnh nhân.
* **Quản lý tài chính**: Hệ thống cần hỗ trợ tính toán chi phí điều trị, lập hóa đơn, theo dõi thu chi, và quản lý các khoản thanh toán của bệnh nhân.
* **Quản lý thuốc và vật tư**: Quản lý số lượng thuốc, vật tư y tế trong kho, bao gồm việc đặt hàng khi hết và theo dõi hạn sử dụng của các sản phẩm.
* **Báo cáo và phân tích**: Hệ thống cần có khả năng tạo báo cáo về tình hình điều trị, doanh thu, tồn kho, giúp phòng khám đưa ra các quyết định quản lý kịp thời.

**2. Yêu Cầu Về Giao Diện Người Dùng (UI)**

* **Thiết kế dễ sử dụng**: Giao diện người dùng phải đơn giản, trực quan, và dễ dàng cho người dùng, bao gồm cả bác sĩ, nhân viên và bệnh nhân.
* **Tùy chỉnh giao diện**: Cung cấp các tùy chọn để người dùng có thể điều chỉnh giao diện sao cho phù hợp với nhu cầu và thói quen sử dụng cá nhân.
* **Hỗ trợ đa thiết bị**: Hệ thống cần hỗ trợ hoạt động trên nhiều thiết bị (máy tính, máy tính bảng, điện thoại thông minh) để người dùng có thể sử dụng mọi lúc, mọi nơi.

**3. Yêu Cầu Về Trải Nghiệm Người Dùng (UX)**

* **Truy cập nhanh chóng**: Hệ thống cần phải nhanh chóng và dễ dàng truy cập các tính năng cần thiết mà không gây mất thời gian cho người dùng.
* **Tính bảo mật cao**: Đảm bảo dữ liệu bệnh nhân và thông tin tài chính được bảo vệ an toàn trước các mối đe dọa bảo mật.
* **Hỗ trợ đa ngôn ngữ**: Cung cấp khả năng sử dụng nhiều ngôn ngữ cho các phòng khám quốc tế hoặc có đội ngũ nhân viên đến từ nhiều quốc gia.

**4. Yêu Cầu Về Công Nghệ**

* **Tính mở rộng**: Hệ thống cần được xây dựng trên nền tảng có thể dễ dàng mở rộng khi phòng khám cần thêm các chức năng hoặc khi quy mô phòng khám tăng lên.
* **Tính tương thích**: Hệ thống cần hỗ trợ các công nghệ hiện đại và dễ dàng tích hợp với các phần mềm bên ngoài như hệ thống thanh toán, phần mềm quản lý bảo hiểm, v.v.
* **Hiệu suất cao**: Hệ thống cần xử lý nhanh chóng và hiệu quả, đặc biệt khi có nhiều người dùng truy cập đồng thời.

**5. Yêu Cầu Về Bảo Mật**

* **Quản lý quyền truy cập**: Hệ thống phải có các cấp độ quyền truy cập khác nhau cho nhân viên, bác sĩ và quản lý để bảo vệ dữ liệu bệnh nhân và các thông tin quan trọng.
* **Mã hóa dữ liệu**: Tất cả thông tin nhạy cảm (như thông tin bệnh nhân, dữ liệu thanh toán) cần phải được mã hóa để đảm bảo an toàn.
* **Sao lưu dữ liệu**: Đảm bảo dữ liệu được sao lưu thường xuyên và có thể phục hồi trong trường hợp sự cố.

**6. Yêu Cầu Về Tính Dễ Dàng Cập Nhật và Bảo Trì**

* **Cập nhật phần mềm dễ dàng**: Hệ thống cần dễ dàng cập nhật các tính năng mới và sửa lỗi mà không gây gián đoạn trong quá trình sử dụng.
* **Hỗ trợ bảo trì**: Cung cấp dịch vụ bảo trì và hỗ trợ người dùng khi có sự cố hoặc khi cần nâng cấp hệ thống.

## **Công cụ lập trình**

* HTML, CSS, JavaScript: Sử dụng các công nghệ cơ bản để xây dựng giao diện người dùng.
* Datebase: Mysql
* Text editro: VS code.

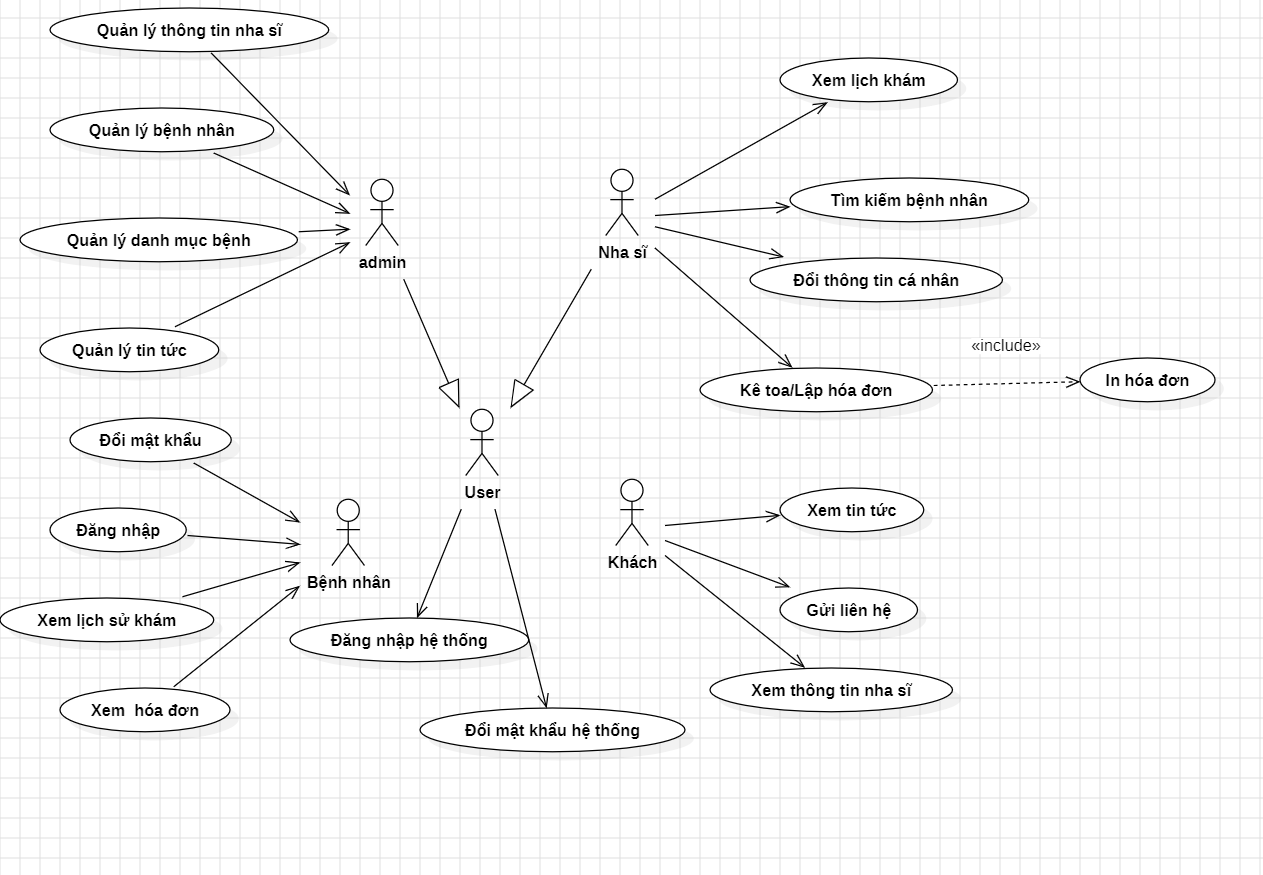
# **CHƯƠNG II: PHÂN TÍCH HỆ THỐNG**

## **Tổng quan chức năng**

### **Xây dựng biểu đồ usecase tổng quát**

* Danh sách Tác nhân người sử dụng hệ thống:

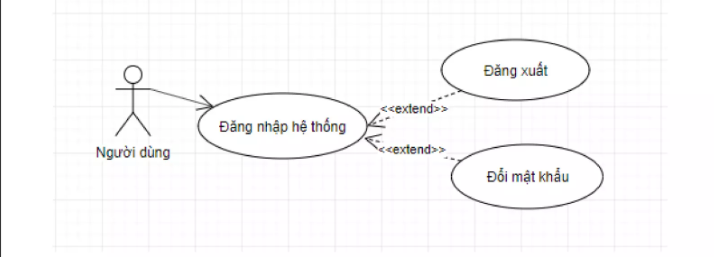
| **Ký hiệu** | **Tác nhân** | **Mô tả chức năng** |
| --- | --- | --- |
|  | **Admin** | * Quyền đăng nhập , đăng ký: * Quản lý bệnh nhân * Quản lý danh mục bệnh * Quản lý thông tin nha sĩ * Quản lý tin tức |
| **Bệnh nhân** | * Đăng nhập, đăng ký * Đổi mật khẩu * Đăng nhập * Xem lịch sử khám * Xem hóa đơn |
| **Nha sĩ** | * Đăng nhập, đăng ký * Xem lịch khám * Tìm kiếm bệnh nhân * Đổi thông tin cá nhân * Kê toa/Lập hoá đơn |
| **Khách** | * Đăng ký * Xem tin tức * Gửi liên hệ * Xem thông tin nha sĩ |



Hình 2.1. Xây dựng biểu đồ usecase tổng quát Nha khoa Smile

### **Xây dựng biểu đồ usecase phân rã**

#### **Biểu đồ CSD Đăng nhập:**



Hình 2.2. biểu đồ CSD Đăng nhập

* Đặc tả : Đăng nhập

|  |  |
| --- | --- |
| **Name** | * Đăng nhập |
| **Mô tả** | * Đăng nhập dành cho bệnh nhân |
| **Actor** | * Bệnh nhân |
| **Điều kiện đầu vào** |  |
| **Điều kiện hậu nghiệm** | * Đăng nhập thành công hệ thống chuyển về trang Home |
| **Luồng sự kiện** | 1. Click chọn đăng nhập ngoài trang chủ  2. Điền thông tin tài khoản , mật khẩu  3. Nếu đúng hệ thống chuyển về trang chủ , nếu sai thông báo lỗi |

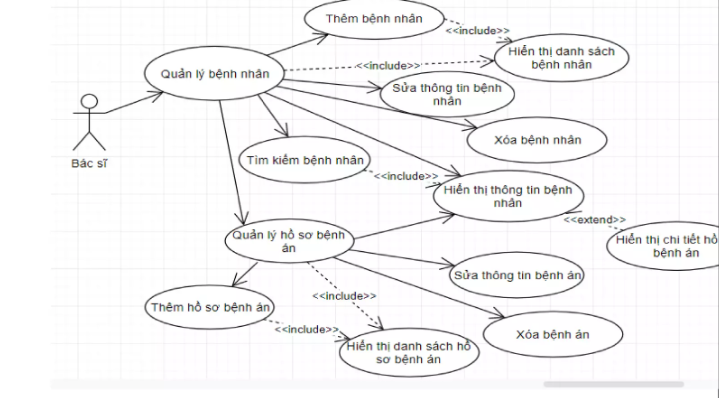
* Đặc tả :

|  |  |
| --- | --- |
| **Name** | * Quản lý thông tin nha sĩ. |
| **Mô tả** | * Quản lý thông tin , tài khoản của nha sĩ , them/sửa thông tin nha sĩ. |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống. |
| **Điều kiện hậu nghiệm** | * Dữ liệu được load lại khi them hay sửa thành công |
| **Luồng sự kiện** | 1. Admin chọn mục quản lý nha sĩ 2. Admin chọn thao tác:    1. Thêm mới nha sĩ       1. Chọn thêm mới nha sĩ       2. Điền thông tin của nha sĩ       3. Nhấn nút them    2. Sửa nha sĩ       1. Chọn nha sĩ cần sửa       2. Sửa thông tin của nha sĩ       3. Nhấn lưu 3. Hệ thống load lại kết quả |

* Đặc tả :

|  |  |
| --- | --- |
| **Name** | * Quản lý thông tin bệnh nhân |
| **Mô tả** | * Quản lý thông tin , tài khoản của bệnh nhân , them/sửa/tìm kiếm thông tin bệnh nhân. |
| **Actor** | * admin |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống |
| **Điều kiện hậu nghiệm** | * Dữ liệu được load lại khi thêm hay sửa thành công |
| **Luồng sự kiện** | * 1. Admin chọn mục quản lý bệnh nhân   2. Admin chọn thao tác :   2.1 Thêm mới bệnh nhân  2.1.1 Chọn thêm mới bệnh nhân  2.1.2 Điền thông tin của bệnh nhân  2.1.3 Nhấn nút them  2.2 Sửa bệnh nhân  2.2.1 Chọn bệnh nhân cần sửa  2.2.2 Sửa thông tin của bệnh nhân  2.2.3 Nhấn lưu  2.3 Tìm kiếm bệnh nhân  2.3.1 Chọn tìm kiếm bệnh nhân theo mã hay tên  2.3.2 Nhấn tìm kiếm  3. Hệ thống load lại kết quả trên gridview |

* Đặc tả : Quản lý danh mục bệnh



|  |  |
| --- | --- |
| **Name** | * Quản lý danh mục bệnh |
| **Mô tả** | * Quản lý danh mục bệnh , them/sửa bệnh . |
| **Actor** | * admin |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống |
| **Điều kiện hậu nghiệm** | * Dữ liệu được load lại khi thêm hay sửa thành công |
| **Luồng sự kiện** | * 1. Admin chọn mục quản lý danh mục bệnh   2 Admin chọn thao tác :  2.1 Thêm mới bệnh nhân  2.1.1 Chọn thêm mới bệnh  2.1.2 Nhấn nút them  2.2 Sửa bệnh nhân  2.2.1 Chọn bệnh cần sửa  2.2.2 Điền thông tin sửa  2.2.3 Nhấn lưu  3. Hệ thống load lại kết quả trên gridview |

* Đặc tả : Quản lý tin tức

|  |  |
| --- | --- |
| **Name** | * Quản lý tin tức |
| **Mô tả** | * Quản lý tin tức , them/sửa/xóa tin tức cho website |
| **Actor** | * admin |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống |
| **Điều kiện hậu nghiệm** | * Dữ liệu được load lại khi thêm , xóa hay sửa thành công |
| **Luồng sự kiện** | 1. Admin chọn mục quản lý tin tức  2. Chọn thao tác :  2.1 Thêm mới tin tức  2.1.1 Nhấn nút “viết bài mới”  2.1.2 Trang viết bài được hiển thị , admin tiến hành điền thông tin tin tức  2.1.3 Nhấn nút đăng tin  2.2 Xóa tin tức  2.2.1 Nhấn chọn tin tức cần xóa  2.3 Sửa tin tức  2.3.1 Nhấn chọn tin tức cần sửa  2.3.2 Trang sửa tin tức hiển thị , admin tiến hành điền thông tin cần sửa  2.3.3 Nhấn nút lưu  3. Hệ thống load lại kết quả trên gridview |

* Đặc tả : Quản lý phiếu hẹn

|  |  |
| --- | --- |
| **Name** | * Quản lý phiếu hẹn |
| **Mô tả** | * Quản lý thông tin phiếu hẹn , xác nhận thêm-sửa-xóa phiếu hẹn |
| **Actor** | * Nhân viên |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống |
| **Điều kiện hậu nghiệm** | * Dữ liệu được load lại khi thêm hay sửa , xóa thành công |
| **Luồng sự kiện** | 1.Nhân viên chọn mục quản lý phiếu hẹn  2.Chọn thao tác :  2.1 Xác nhận phiếu khám  2.1.1 Nhân viên nhấn chọn phiếu khám cần xác nhận  2.2 Sửa phiếu khám  2.2.1 Nhân viên chọn phiếu khám cần sửa  2.2.2 Điền thông tin cần sửa  2.2.3 Nhấn lưu  2.3 Xóa phiếu khám  2.3.1 Nhân viên nhấn chọn phiếu khám cần xóa  2.4 Thêm mới phiếu khám  2.4.1 Nhân viên nhấn chọn thêm mới phiếu khám  2.4.2 Điền thông tin cho phiếu khám mới  2.4.3 Nhấn lưu  3. Hệ thống load lại kết quả trên gridview |

* Đặc tả : Thống kê

|  |  |
| --- | --- |
| **Name** | * Thống kê |
| **Mô tả** | * Thống kê doanh thu của phòng khám theo ngày , tháng , năm |
| **Actor** | * Nhân viên |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống |
| **Điều kiện hậu nghiệm** | * Dữ liệu được load ra gridview khi nhấn nút xem |
| **Luồng sự kiện** | 1.Nhân viên chọn mục thống kê  2.Chọn tìm kiếm theo :  2.1 Tìm kiếm theo ngày  2.2 Tìm kiếm theo năm  2.3 Tìm kiếm theo tháng  2.4 Tìm kiếm từ ngày đến ngày  3.Nhấn nút tìm kiếm  3. Hệ thống load lại kết quả trên gridview |

* Đặc tả : Xem lịch khám

|  |  |
| --- | --- |
| **Name** | * Xem lịch khám |
| **Mô tả** | * Xem ngày khám , giờ khám của nha sĩ |
| **Actor** | * Nha sĩ |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống |
| **Điều kiện hậu nghiệm** | * Chi tiết ngày khám sẽ được hiển thị khi chọn từng ngày có lịch khám |
| **Luồng sự kiện** | 1.Nha sĩ chọn mục xem lịch khám  2.Nhấn chọn các ngày có lịch khám trên lịch  3.Lịch khám theo ngày sẽ được hiển thị chi tiết giờ khám  4.Kết quả được hệ thống load lại lên Gridview |

* Đặc tả : Tìm kiếm bệnh nhân

|  |  |
| --- | --- |
| **Name** | * Tìm kiếm bệnh nhân |
| **Mô tả** | * Tìm kiếm bệnh nhân theo mã và tên |
| **Actor** | * Nha sĩ |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống |
| **Điều kiện hậu nghiệm** | * Dữ liệu được load lại khi nhấn tìm kiếm |
| **Luồng sự kiện** | 1. Nhân viên chọn mục tìm kiếm bệnh nhân  2. Chọn tìm kiếm theo:  2.1 Tên  2.2 Mã  3. Nhấn nút tìm kiếm  4. Kết quả được hệ thống load lại lên Gridview |

* Đặc tả : Đổi thông tin cá nhân

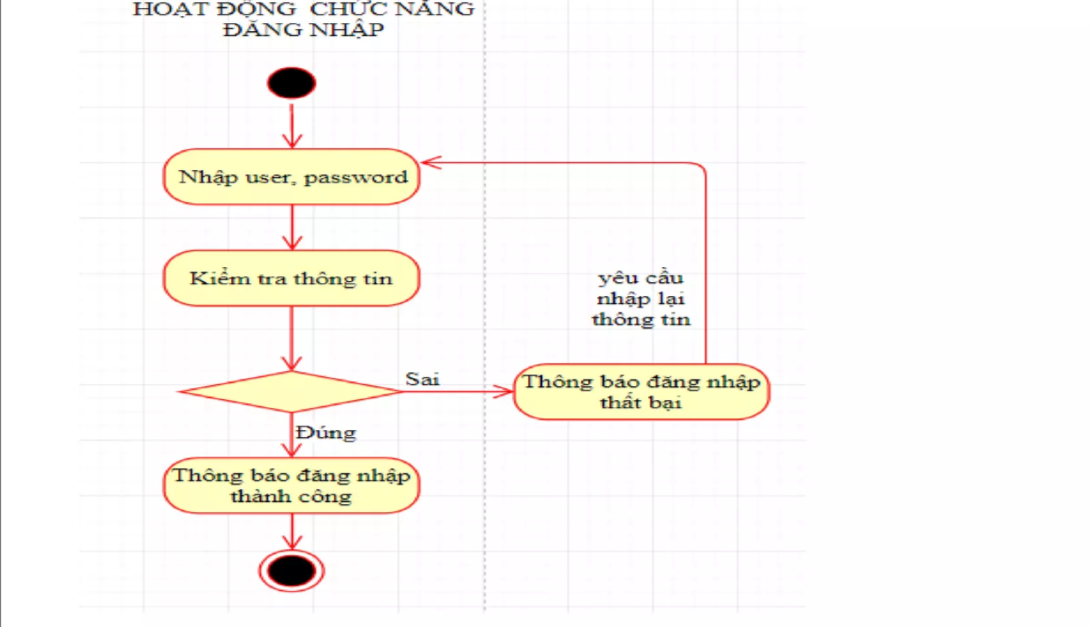
|  |  |
| --- | --- |
| **Name** | * Đổi thông tin cá nhân |
| **Mô tả** | * Thay đổi thông tin cá nhân cho bác sĩ |
| **Actor** | * Admin |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống |
| **Điều kiện hậu nghiệm** | * Dữ liệu được load lại khi Thêm , xóa , sửa thành công |
| **Luồng sự kiện** | 1. Nha sĩ chọn mục đổi thông tin cá nhân  2. Nha sĩ điền đầy đủ thông tin cần sửa  3. Nhấn lưu  4. Kết quả được hệ thống load lại lên datalist |

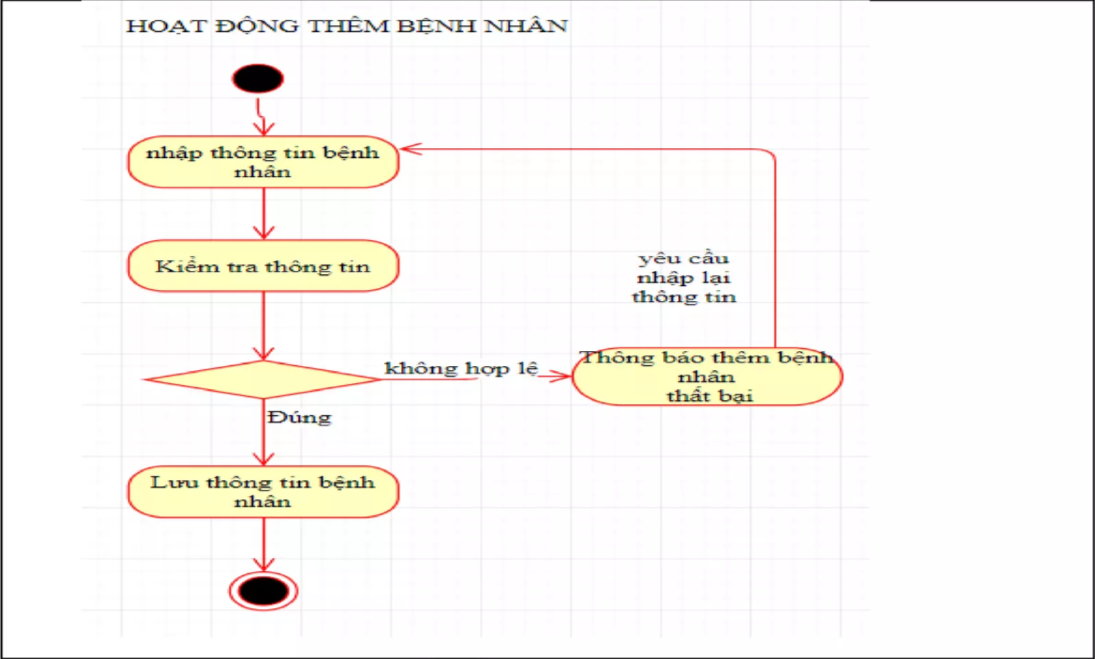
* Đặc tả : Nha sĩ

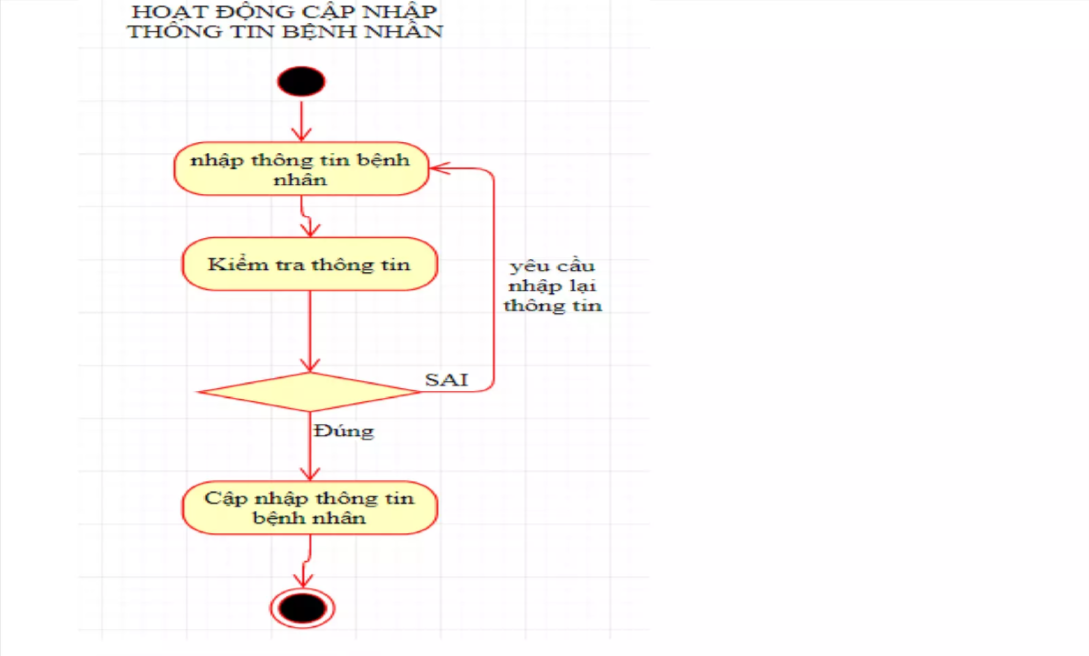
|  |  |
| --- | --- |
| **Name** |  |
| **Mô tả** |  |
| **Actor** | * Nha sĩ |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống |
| **Điều kiện hậu nghiệm** | * Thông báo them mới thành công |
| **Luồng sự kiện** | 1. Nha sĩ chọn mục lập hóa đơn  2. Chọn xem thông tin chi tiết hóa đơn  3. Nha sĩ chọn bệnh và số lượng thuốc tương ứng  4. Chọn thao tác them mới hóa đơn:  4.1 Thêm vào hóa đơn mới  4.2 Thêm vào hóa đơn có sẵn  5.Thông báo them mới thành công |

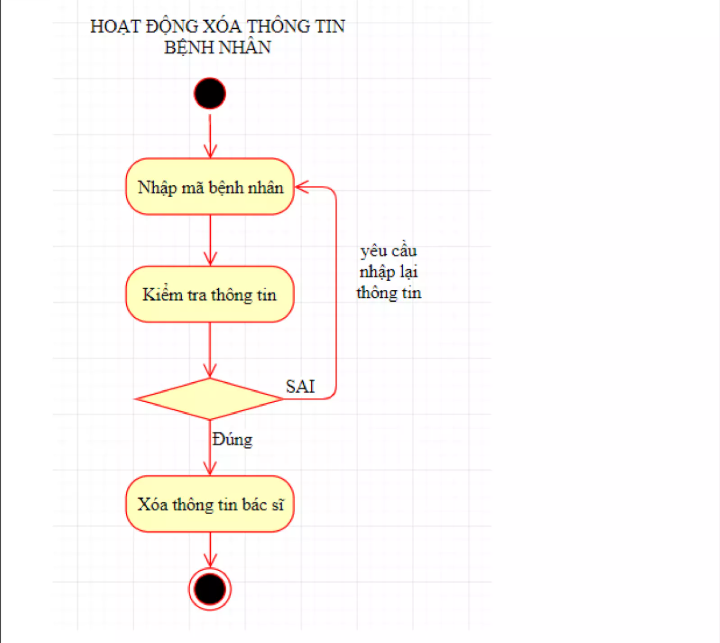
* Đặc tả : In hóa đơn

|  |  |
| --- | --- |
| **Name** | * In hóa đơn |
| **Mô tả** | * In phiếu khám của hóa đơn |
| **Actor** | * Nha sĩ |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống * Thêm hóa đơn của phiếu khám thành công |
| **Điều kiện hậu nghiệm** |  |
| **Luồng sự kiện** | 1. Nha sĩ nhấn nút in phiếu khám  2. Nhấn chọn lưu hóa đơn bằng file word/pdf/excel |

**

**

**

**

* Đặc tả : Đổi mật khẩu

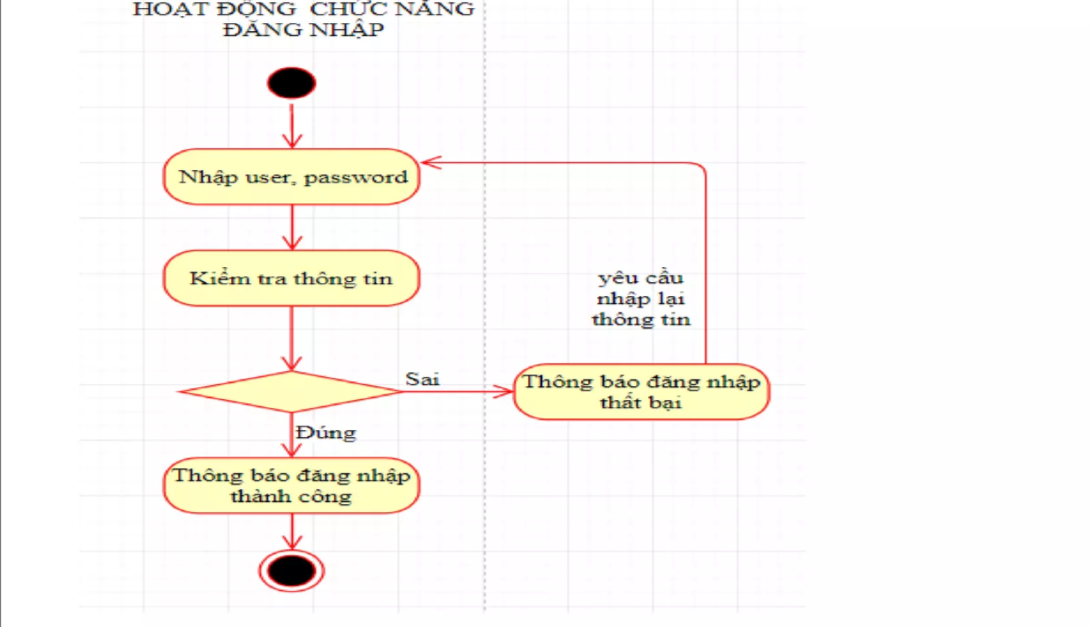
|  |  |
| --- | --- |
| **Name** | * Đổi mật khẩu |
| **Mô tả** | * Thay đổi mật khẩu của bệnh nhân |
| **Actor** | * Bệnh nhân |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống |
| **Điều kiện hậu nghiệm** | * Thông báo đổi mật khẩu thành công , chuyển về trang chủ |
| **Luồng sự kiện** | 1. Chọn mục đổi mật khẩu  2. Điền thông tin  3. Hệ thống báo thành công và chuyển về trang chủ , nếu sai hiển thị thông báo lỗi |

* Đặc tả : Đăng nhập hệ thống

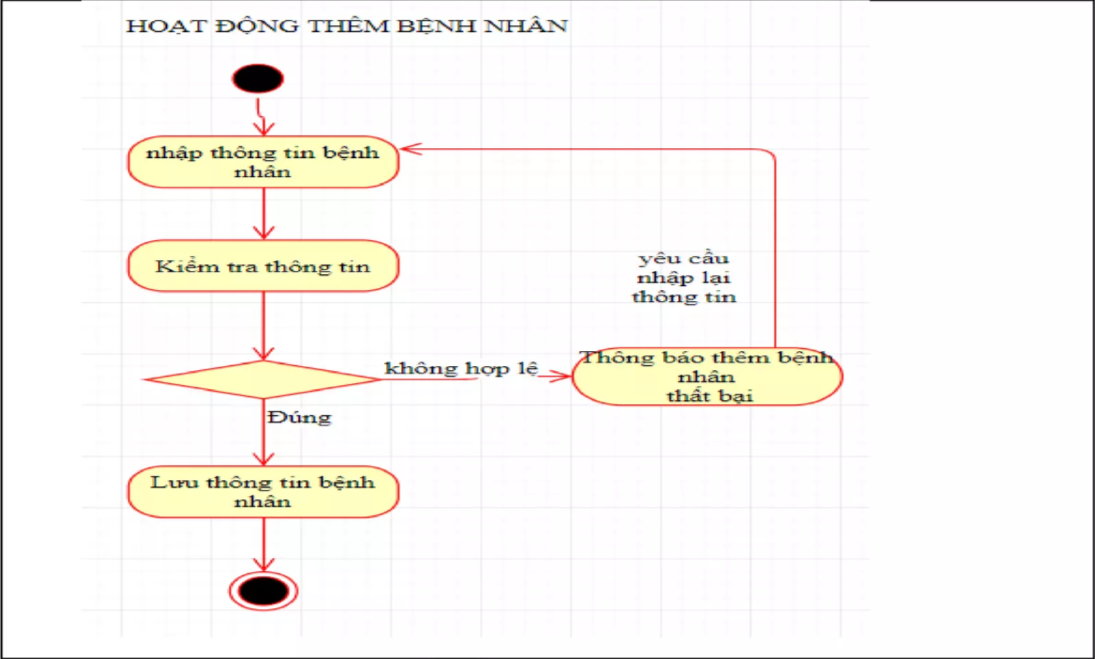
|  |  |
| --- | --- |
| **Name** | * Đăng nhập hệ thống |
| **Mô tả** | * Đăng nhập hệ thống dành cho admin , nha sĩ |
| **Actor** | * User |
| **Điều kiện đầu vào** |  |
| **Điều kiện hậu nghiệm** | * Thông báo đăng nhập thành công , chuyển sang trang chủ |
| **Luồng sự kiện** | 1. User điền thông tin đăng nhập  2. Nhấn nút đăng nhập  3. Hệ thống thông báo lỗi nếu đăng nhập thất bại  4. Hệ thống thông báo đăng nhập thành công chuyển về trang chủ |

* Đặc tả : Đổi mật khẩu hệ thống

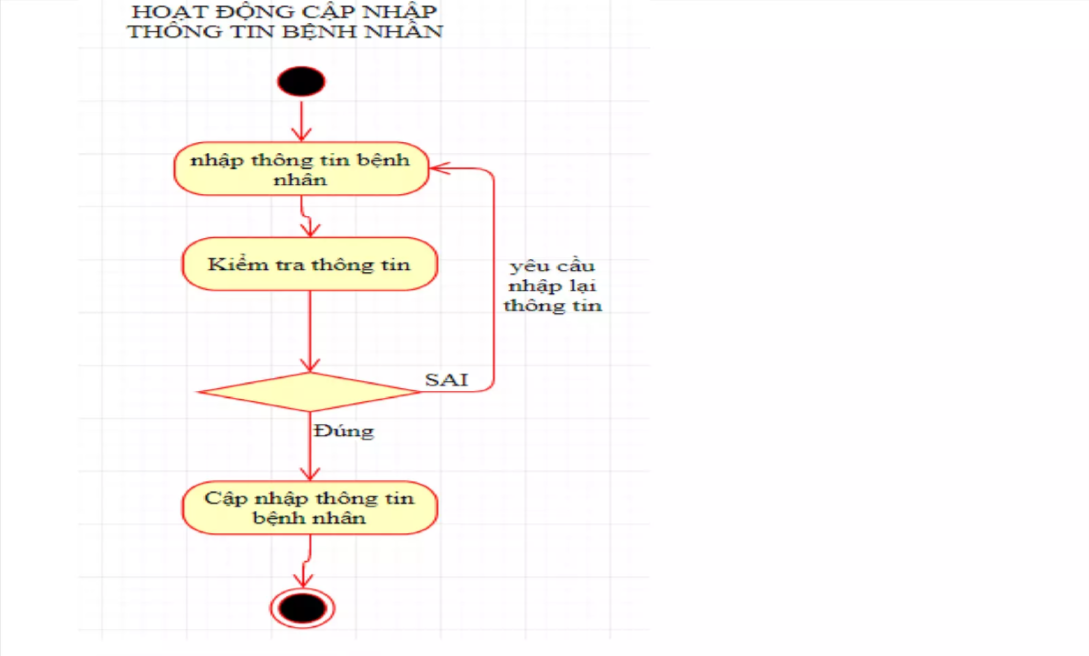
|  |  |
| --- | --- |
| **Name** | * Đổi mật khẩu hệ thống |
| **Mô tả** | * Thay đổi mật khẩu của admin , nha sĩ |
| **Actor** | * User |
| **Điều kiện đầu vào** | * Đăng nhập hệ thống |
| **Điều kiện hậu nghiệm** | * Thông báo đổi mật khẩu thành công , chuyển sang trang chủ |
| **Luồng sự kiện** | 1. User chọn mục đổi mật khẩu  2. Điền mật khẩu hiện tại , mật khẩu mới  3. Hệ thống thông báo thành công nếu như đổi mật khẩu thành công , chuyển về trang chủ  4. Hệ thống thông lỗi nếu như đổi mật khẩu không thành công |

**

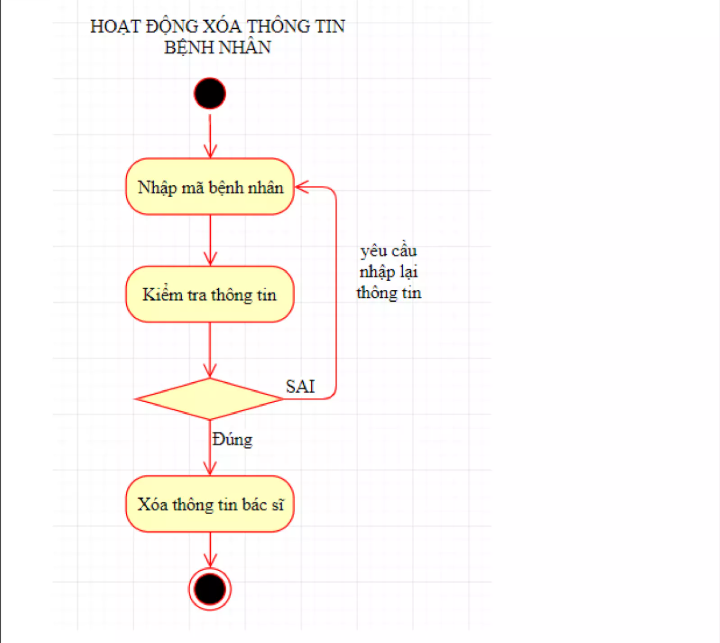
*H4.1 Biểu đồ hoạt động chức năng Đăng nhập*

**

*H4.2 Biểu đồ hoạt động chức năng Thêm bệnh nhân*

**

*H4.2 Biểu đồ hoạt động chức năng Cập nhật thông tin bệnh nhân*

**

*H4.2 Biểu đồ hoạt động chức năng Xóa thông tin bệnh nhân*