**BỘ CÔNG THƯƠNG**

**TRƯỜNG ĐẠI HỌC CÔNG NGHIỆP THỰC PHẨM TP.HCM**

**KHOA CÔNG NGHỆ THÔNG TIN**

**![A close up of a sign

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEASABIAAD/4RDSRXhpZgAATU0AKgAAAAgABQESAAMAAAABAAEAAAExAAIAAAAcAAAIVgEyAAIAAAAUAAAIcodpAAQAAAABAAAIhuocAAcAAAgMAAAASgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEFkb2JlIFBob3Rvc2hvcCBDUzQgV2luZG93cwAyMDEwOjA2OjEyIDE0OjU2OjAyAAAEoAEAAwAAAAH//wAAoAIABAAAAAEAAAQKoAMABAAAAAEAAAQK6hwABwAACAwAAAi8AAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAD/4QmmaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLwA8P3hwYWNrZXQgYmVnaW49J++7vycgaWQ9J1c1TTBNcENlaGlIenJlU3pOVGN6a2M5ZCc/Pg0KPHg6eG1wbWV0YSB4bWxuczp4PSJhZG9iZTpuczptZXRhLyI+PHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzIyLXJkZi1zeW50YXgtbnMjIj48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOnhtcD0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLyI+PHhtcDpDcmVhdG9yVG9vbD5BZG9iZSBQaG90b3Nob3AgQ1M0IFdpbmRvd3M8L3htcDpDcmVhdG9yVG9vbD48L3JkZjpEZXNjcmlwdGlvbj48L3JkZjpSREY+PC94OnhtcG1ldGE+DQogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgIDw/eHBhY2tldCBlbmQ9J3cnPz7/2wBDAAEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQH/2wBDAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQH/wAARCAHCAcIDASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwD+8H/hWfw3/wCifeCP/CU0H/5Ao/4Vn8N/+ifeCP8AwlNB/wDkCu3ooA4j/hWfw3/6J94I/wDCU0H/AOQKP+FZ/Df/AKJ94I/8JTQf/kCu3ooA4j/hWfw3/wCifeCP/CU0H/5Ao/4Vn8N/+ifeCP8AwlNB/wDkCu3ooA4j/hWfw3/6J94I/wDCU0H/AOQKP+FZ/Df/AKJ94I/8JTQf/kCu3ooA4j/hWfw3/wCifeCP/CU0H/5Ao/4Vn8N/+ifeCP8AwlNB/wDkCu3ooA4j/hWfw3/6J94I/wDCU0H/AOQKP+FZ/Df/AKJ94I/8JTQf/kCu3ooA4j/hWfw3/wCifeCP/CU0H/5Ao/4Vn8N/+ifeCP8AwlNB/wDkCu3ooA4j/hWfw3/6J94I/wDCU0H/AOQKP+FZ/Df/AKJ94I/8JTQf/kCu3ooA4j/hWfw3/wCifeCP/CU0H/5Ao/4Vn8N/+ifeCP8AwlNB/wDkCu3qtc3lpZ2893eXVvaWtrFLPc3NzNHBBbwQhmmmnmlZY4YYlVmklkZUjVWZ2UAkC1aS1bdklu23ZJLq22l6sTaSbbSS1bbsku7b2OR/4Vn8N/8Aon3gj/wlNB/+QKP+FZ/Df/on/gj/AMJTQf8A5Ar8vv2mP+C4H/BPr9mxr3S3+LsPxt8YWscbr4Q+AUFp8RSxleeILc+NrbUrH4Z2M9rPD5WpaXP40/t6wDpLJo7qwFfgJ+0Z/wAHM37R3jY6hpP7N3wg8A/BTRZ7a8s4vFPjWa6+KPxAicXebLWtJhkj8OeBdEuWtE23Okaz4X8e2yvNmK/zEHf9T4X8F/Efi1U6uX8O4nB4GryuOY5z/wAJeE9nNJqrBYlRxWIp2d1PC4aupXVr3Tf51xF4r8CcNOdPG55QxWLptxeBytPMMSpp2dOfsG6FCd9HHEVqTXU/s6b4a/DVAWbwB4HVQCST4U0EAAckkmw4AHJPQDk18R/Gr9tf/gmd+z3LqVn8VvjD+zVoes6NqUmkaz4V0ZPDXjnxzpGoQgefbap4E8BaX4n8YadLASFm+3aLbxxsVV5FdlVv8+X49ftyfteftOnUY/jn+0T8UfHmk6pObi98KXXia50fwC8scquPJ+Hvh0aR4GtBFLHGVFp4eg8t44wCPLTbD8FP2I/2vf2i20uT4K/s5fF/4gaZrV29jY+K9N8FavZ+BDdoqNKl/wDEPV7bTPAul+UskbSNqXiCyTLxpvBkWv3DL/ou5bleHjj+O+PMHl2GSXtoYCFDCUIO12lm2bVIQfXfLlor67L8hxv0iMfmNd4Tg3gzGY+s21TqYx1sTWlfRN5dllOpJd/99krLVLVr+tr4qf8ABwZ/wTS8HzX9h8OPgX46+L93DDO2n6rpnwu8DeC/Cl/Km5Ike+8Y6hYeLLKGZwuZZPA8rxhsGBpB5R/Oj4k/8HIOsarZwL8Iv2D/AIBeCNQWST7TefEfW7j4n2dxD0jFvpnhnwj8I5rKQAEyNLqt8r5IVVGHbxD4S/8ABuF/wUF8e2tpf+Pp/g38EoJXH2vTfGHjm48UeJbaLIAkhsfhro/jHw9cswy4il8W2ZVcK7K+QP0l+GP/AAa4/DuzvLW5+M37WHjjxPp5izf6L8MfhxoXgK8jnwSY7XxP4r174jwzwIcJ5j+EYZLgBnVLZmXZ1Syj6K3CmmMzF8TYqkrK2MzjNlUnG1/+RPDD5XK71XtH7O99UlpyrMvpG8SPmw2AWQYebvrhssy3ki0umZyxGOXqouXbU/HTx3/wXS/bh8XTSS+HrD9nX4WxuWZLbwJ+z94F1GGAMeAj/E23+It0xUDrJcuMltykBFT5e8Vf8FNv26fGUFxBq3x91WzjnYu7eFfB3w58CzKxYt+5n8DeD/Dk1uuSRst2hQJhOgWv7Dvh3/wbo/8ABNvwVBLF4m8P/GH4vSSni6+InxUvdMngTeX8mFfhPpXwxt/LJ2586GaT5QfMLNIz/Vfg/wD4I6/8Ez/A8KwaN+yN8N79EyVPjG48VfEKTOQ3zS+PPEPiR5BlR8sjOuBtxtypl+MP0f8AJ7QyfwyWMlCzhXnw1w9Tbdt/rONxVfGK12tabu76JPmKXhd415m1LM+P/qylrOnDPM4mk7p29jhsPSw7V9bRkrPbSx/nqXf7V/7U19NJLeftJfHifzGcyJ/wtvx/GuZC24JEniAQQpl2ASCGOOMECJYgiis4/tM/tIMdz/tBfG1nx8zH4reOySO2SdfJ4AAJJ5Izx0H+ljpn7AH7C2jRpFpf7G37LdkI8bZIfgF8KvPJUhlZ7h/CjzyuGCkSSyPJlV+b5Vx2Ft+yD+yhZrEtp+zL+z7bLA2+EQfBn4cQ+W28ybo/L8NoI28wl8oAdx3dSSR/SY4Lw8VDA+GNOME7KLrZVhkof4aWXVlfa6Taavq7K4/o/wDF1dJ4vxDqzk/eknTzPELm8nVzGnzPe0nGL1s99P8AMe/4aX/aP/6OA+Nv/h1vHf8A8vqsR/tR/tOQkGD9o347wMPmzF8XPiBH8xCrkbfEQKgY+Vc7QSDyc5/05bv9lL9l+/mFxffs4/Ae9uAgjE958Ifh9czCNSSsYlm8PO4RSflXdtHYDrXK337C/wCxRqgYal+yD+y/qAZSjLffAP4VXYZDvyrC48KSZU+ZJ8v3fnc4+Y5I/Sc4Rq+7i/DGk4uyaWJyyurbtctTK6S12Wvdvpdr6PvFVFt4fxDqxbtr7DMaN7bJunmc3pdpb8u6P85jwj/wUI/bR8Esr6H+0P49vNsaxgeL59L+IQ2xhNjEePNM8Rq7nb+8lYNLKNwkdt7l/pTwd/wWn/b48Kvb/wBpeNPhT46trcqBZ+L/ANnr4JeXNGvVLi88L+BvDGrSs/O6ZtS87OMOCOf7dfFH/BKX/gnL4vW5TVf2OvgbZrdZMp8L+DbPwRICQB+5n8GHQJrbao2r9nkiwOAcE18v+Mf+Dfv/AIJgeKbK9ttK+DPi7wBeXYPl6v4N+L/xMlvbB2YM0tlaeNPEnjHQ1Y4IEdxo9zbopAjgTZGUF42eBebNxzrwujSlOydWPD3DeLcVoruvDEYXFRsm9acZSSWjbYPwl8YsuV8r8Q3VUXdQnnWeUOaySUVSqUa9F3svjnZWWj6fz+fDn/g4v+L+k6pav8Vv2Pf2U/HOhRQhLqy8C6Br/wAM9du5lj2rONb1zUvihpcG58vLGPDLq2dsZhFffHwq/wCDjT9iXW7aGP4yfsaeLPhxqMl28Dv4EsPhp8WNCtrcEbbu71LVrb4X6wcKQZoLTw5eyxkERfaCpFdl8Rf+DXv9mzUbCCP4SftI/HPwXqgmka6vPiLpHgH4oafPCSpSODTfDWi/CC5tZVBYNPJqt4kmFIhVw0k356/FT/g2S/a38NS3lx8JfjP8Ffinpdukj20HiAeLPhn4nv8AbuMUUOlvpPjPw7BNJ8oP2vxjDFGWG6dlRmqox+inxS+Vc/DWKqaK8s9yjku1q3N4rJo9r6xin7zVrKHL6R/DnvSUc+w9NLRLJ8x54xav7tNYfMZXtpa03fvov6FfhD/wVH/4JJ/GhoYPD/xj+BnhLUXtjcz6b8XPCcPwg+y4V3MDa18RfDvh3wxeXAVNyx6Xrt+soYeQ8rZWv0k0Dwp8G/FWkad4g8NeFvhn4g0HWLK31HSda0TRfCuraTqdheRLPa3un6jp9tcWd7a3EEkc0NxbzSQyxukkbujKzf5vXxj/AOCVX/BQ74ElZfHv7J/xXudPNvd3b6x8PtJtPi3o9pZ2KyyXN7q2p/Cq+8Z2mg2qQxNOp1+TS5DCWkKARPXyn8NfjT8bP2f/ABBean8Jfif8Sfg74lWRINUuPA3i3xF4J1Gd7VzKlprMWkX2nvexwtvLWOpxzW7K8iz28isQM8T9GfhPiCjPF8AeIVHGUtJQp4mWAzqheXwwnjcpq4adCPS88HWqJppwk9FpQ8f+Jskqww3GnA9bCybUZVaEcZldXTRyjhcxp1oVn1SjiaUXpaSTuf6pX/Cs/hv/ANE/8Ef+EpoP/wAgf5yPUUf8Kz+G/wD0T7wR/wCEpoP/AMgV/CN+z7/wcSft7fCa40/T/ilP8P8A9o3wxb3Oni8i8d+G7bwl42i0uyjeJ7LRvGXw/i0GzivbxShn1nxd4T8c3ZkjErQyPJPI370fs3f8HGn7E3xeGn6T8Y7Dxr+zV4quvIhmfxVp83jj4em+nnigW2svG/g60m1KC3jaRprjVfFXgzwppFpaxPPdX0SKzD8c4n8A/EzhhVK08kWd4OmnJ4zh+rLMVyr7UsG6dHMoq2rbwXIustVf9T4e8aeAOIHTpLNv7Ixc+VLC5zBYJ8z+ysTz1MFK7uopYm8uivofuj/wrP4b/wDRPvBH/hKaD/8AIFH/AArP4b/9E+8Ef+EpoP8A8gUfD/4lfDz4q+F7Dxr8MvHngz4i+D9TM407xX4E8T6J4t8N3zW08ltcJZ65oF/qWmXL29xFJb3Cw3chinikifDoyjtwQeQQR6jnryP05r8cqU6lGpOlVhOlVpycKlOpGUKkJxdpRnCSUoyi9JJpNPR6n6pTqU6sI1KU4Vac0pQqU5RnCcWrqUZRbjJNapptNbHEf8Kz+G//AET7wR/4Smg//IFH/Cs/hv8A9E+8Ef8AhKaD/wDIFdvRUFnEf8Kz+G//AET7wR/4Smg//IFH/Cs/hv8A9E+8Ef8AhKaD/wDIFdvRQBxH/Cs/hv8A9E+8Ef8AhKaD/wDIFH/Cs/hv/wBE+8Ef+EpoP/yBXb0UAcR/wrP4b/8ARPvBH/hKaD/8gUf8Kz+G/wD0T7wR/wCEpoP/AMgV29FAHEf8Kz+G/wD0T7wR/wCEpoP/AMgUf8Kz+G//AET7wR/4Smg//IFdvRQBxH/Cs/hv/wBE+8Ef+EpoP/yBR/wrP4b/APRPvBH/AISmg/8AyBXb0UAcR/wrP4b/APRPvBH/AISmg/8AyBR/wrP4b/8ARPvBH/hKaD/8gV29FAHEf8Kz+G//AET7wR/4Smg//IFH/Cs/hv8A9E+8Ef8AhKaD/wDIFdvRQBxH/Cs/hv8A9E+8Ef8AhKaD/wDIFFdvRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUVgeKPFXhrwT4f1bxZ4x8QaL4V8LaBZz6lr3iTxHqthomg6JptspkudQ1bWNTuLTT9NsbeMF57u7uIYIV+aRwoJqoxlOUYQjKc5yUYQinKUpSdoxjFJuUpNpJJNtuyVyZzjTjKc5RhCCcpSk1GMYpXbk3ZJJatt2Rv1538Tfi18Mfgx4O1P4gfFnx94T+G/grRwg1HxR4z1zT/D2jW8szNHbWv2zVJ7eKa+vJh5FjYW5lvb65KW1pbzzusTfzcft0/8ABx98NPh7Jq3gD9ibw1a/F7xbbS3unXnxg8bWupad8KNKuIhagS+EvD8Nzpnif4gSxu97Cb+8m8H+H7eaCx1LSrvxnpN6yr/Jx8ef2l/2j/2v/H0Hin44/Evxv8X/ABhqF39l0DS7+ZpdL0ma8NtbJpPgfwRo0Np4c8NQX0iW5bS/C2i6dHqGoO88sFxfXEk0v9E8BfRw4t4nhRzLiSf+qWSzUarWMpc+c4ii1zXpYCUoLBxlG6dXH1KNSF1Ujhq0d/wvjPx44a4fnVy/IYf6zZvFumlhanLllGrfl5amMhGbxMoveng41Iya5HXpyvb+sH9sD/g5Y+FPgptV8KfsafD+5+MWvw5ht/il8SrTVfCPwxidoLeaG80fwiq6Z8QvFlukr3FpeQaw3w3MM8X2ixuNWs3ieX+Yr9qD/gof+2P+2JcXkfx3+OHi7xB4YurgzxfDnQ54/CHwysUjurm7sYh4I8Lx6ZoWpT6ULp7Sx1zxHb6z4la2SGO91y9lXzW/QT9jj/g3/wD2y/2kl0nxV8V7a0/Zc+GF7tlF58RNKu7z4oarYyLe/vdG+FVvNp+o6a63VrFDMfiBq/gS8it7631TTbDXrYLC39UH7Jn/AARf/YU/ZM/svXNJ+Ftp8X/iVpwhmHxK+Ngs/HGq21/b3Fpe2994c8NXFjD4G8I3ljfWol0rWdC8M2/iqzgke1uPEd/GZPM/U6nEvgL4MfuOHsvhxfxPhrxli6To5piqWIhbWtnVeH9n4Bt+7OGUUp1IuPLVw6e/51DIPGfxVfts6x0+F+H6zvHDVFWwFGdCVnywyyi1jcbeNpRlmNSNOd7xq20X8Qv7Lv8AwTA/bg/a9bSr/wCEHwM8RxeCNTksSvxP8eCHwD8N0069uRatrlh4g8SNYzeMLCwKvJqEPw+sfF2sRwRs0elXMgjjb+g39nT/AINgvDVpBY6t+1d+0Fq2uXxjiluvBHwKsLXRtJt7lGR2il+IPjfStS1HWLGTDRypaeAfDN2ilWt75GbfH/WYsca42xou3AG1VGAvAxgcAAAADtx7U+vyXir6SniHn7q0cpq4ThTAzbUaeWU44jMHB7KrmeLhOaqJae0wdDBPRNJO7f6Xw54BcD5KqdXMqWI4ixkbOVTHzdLB89teTAUJRpuF72hiamK03k+nwb8A/wDgmP8AsG/s1mzu/hV+zH8NLDXrKYXVt4t8VabdfEjxnZ3W1VMuneL/AIi3ninxBpKnaGFtpOoWNmjl2htot7g/dywxpgKiqAMAKNowM4GBgcZJyc8knqeJK4P4ifFL4afCHw//AMJX8VviF4I+Gfhc3cdh/wAJJ8QPFeg+DdB+3ywXF1FZf2x4iv8ATtP+1y21pdXEdv8AaPNeC2uJVQpDIy/huNzHOM+xka2Y47Ms5x9WShGrjMTicfi6spPSEZVZ1asnJ7Qjo3oo7H7BhMBleT4Z0sDg8BleDpR5nDDUMPg8PTjFaykqUadOKS3k7d2zvKK/Jf4r/wDBcH/gmj8J31GzuP2ibD4g63YW0s8WjfCfwt4r8erqbxcLa6d4p0vSB4Aa4mcbIRdeL7SE5DyzRQgy18NXf/Bwle/Fm5ew/Yp/4J+/tP8A7Q84iFte3mo2K6T/AGFqkocwC50n4XaN8aY7uxSIC7ke81zQXljDoHgj/wBLj+rwHhf4gZjR+tUuFszwuE0vjc3p08jwUYvlftHi84qYGh7O0k1NTcZa8rdnb5vG+IfBWBqvDz4iy/E4m7X1TLJzzfFuSduVYbK6eLrc19LOCt162/pN/wA/40V594f1/wAQeKvhjoHidtF1Dwh4o8SeCNL1x/DmuQGDU/DOvaxoMN++iava3Gx47/RdQuDYX1vME23NtJHJgBiPx0/4Ia/t2/Hj9uf4U/HnxH+0F4l0XxD4r8CfEvQ9M0ZdE8N6P4Yt9L8Na94ZS9trE2Wk28Pn7NTsdUZbu+lu7uT5omn2QpGnhYPhrMcbkfEOf0pYVYLhrEZVhsyhKs3iPaZvXr4bCvDwhCVOrTVXDVFUm6sEo8jhz81l7OIz/AYXN8lyaoq/1vPqGYYjASVJKjyZbRoV8Qq0pShOnN068HTj7OTk1NS5OVn7mUgYH69/bjP6dD6Hg1HMSInKkghSQRngjoeOcep6AZyRX8zP/BuD+038d/j/AKD+13ovx3+KvxQ+K2r+B/Efwg1nSdS+J/i3xB4svdHXxtY/Eq01LSdKl8Qanfy6VapP4Linm0qzitLKCSRGjRmdhHrlnDOKzThzifiSjiMPTw3C0skWLw9RVHiMQs7xtXBUZUOWLgo0KlK9Z1JR/iU1FNt2zzDiDDZdnmQZFVoV51+II5o8NXhyexovKsPSxNWNbmkp81WnV/d8kZK8Jc1tL/00swUEtwACScEgAc84zj/PenV+Z/8AwWH+KXjn4L/8E4f2lviN8NvFPiDwV420bSPANhoXinwtrOo+HvEWiTeKPix4C8J3V9pGtaTPa6jp97Hp+t3ixT2lxDKGfAkQEmmf8EdvHnxQ+J3/AATk/Zw8e/GXxh4l8ffEPxNYfEi/1jxb4v1W81vxFq9iPjH8RLXwzJqOqX8kt3eG28K2+iWdrJPI8osra2jcnywSv9WcV/qh/ri8RQWCfEf+rUcLap9ZnillizSddPk9j7CnRlTpyvUVT2lSFoON5J/6wYb/AFn/ANVvY13i1kf9uvELk+rxw7x31BUZe97RVpVOacbQcOSLvJSsj9M68z1r40/CDw58SPC/wd1/4oeANG+LXjbT7vVvB3wx1PxdoVl4/wDFOlWNvql3eapoHhC4vo9f1bTba30PWZZr+xsJ7SMaTqQaYNZXIj+bv+Cj37Rfiz9kz9ij48ftA+BP7H/4TP4f6D4fk8MDX7OTUdHOt+JPG3hnwhp639jFdWUl1C1xr6KIUu7dncoBKnWvx0/YN+Dn7Zv/AAUS+On7IX/BUX9p3xt8CNC+HHw38HfEBfhf4C+FmieLNO8caxqX9reNfAVwvjG31y0utL0u0l1Rr7Wf7QsPGfiaO403SNK02z8PaNca5rGp23qZFwdDH8PZlxZm2Z4bKshwdTMMrw9RzlUx2N4ipZRPMcty3DYSNGp7Sniqjo069Z1KUaFF1qrnF00pednHFE8HnWB4cyzL8RmOcYqGBx9aCjGGDwmS1Myp4LH46viHVg4Tw9P2s6VNU5urUVOCT53b+mgc/wCf8cH8O1FIo2qBxwAOOAAP6cV8r/Ef9uX9jf4Q+ILrwl8Tf2ovgN4I8V6fcPbal4X8QfFLwbY+I9MnQKTFqmhSawNU0tyGXauoWluXJwgbBr5HB4DHZhV9hgMFi8dXUeZ0cHhq2JqqK3k6dCFSaiurtZdWfTYrGYPBQVXGYrDYSk2oqpia9OhTcntHnqyhG76K938j6maNWyGGQeoywz0x0I6Y/njGTn55+N37I/7MX7SFlNZ/HT4EfC/4nvLZS2EWreKfCOk3viXT7WaNonXRfFiQQ+JtBlCMRFc6Lq9hcwsFeKZHRGHZ/C346/Bb44abcax8Gvi18NvivpVmYVvdQ+HPjjwz41tLB7hWeCK/n8OanqKWM0qo5jhujFK2xxsBVgPVqqnUzDKMZ7SjUxuV5hh5aTpzxGCxdCej0lF0q1KWienK7pETp5fmuF5atPB5jgq8fhqQo4vDVovvGSqUqkWt9GmvI/m3/aK/4Npv2T/iD9u1X9nnx74//Z41uZYPsmgX9zN8Wvhzb+TAVlWPT/FGo2nxBiuL+4xPcXlx8RtTtbZmkFnpCQ+Xbx/z/ftNf8EJv+Cg37OS3ur6X8ObH9oHwXaRG4bxL8Cry48V6xDDJdS29vBffDm9stI+I0upGFEvb8eG/C/iTRNOhkBk1+QpN5X+iTSbVznaM8dh2zj8smv2Xhb6QviTw06dPEZpDiTBU+VPC5/CWKquEbXUcxpSo5hztKylWxGIhF6unJOUZflfEXgfwFnynUo5dPIsXK7WJyaaw8FK7a5sFNVME43+JU6NKUo6Kadmv8pb4UfHP9oD9lzxvd658IfiP8RPgx42068Sz1uPw5q+q+HLi4m0u7EraL4s0IvHY61ZQXkRF5oHiXTr7T5JVkivLCQGRD/RN+yJ/wAHL/xT8J/2V4U/bJ+Glp8UNDgihtpvin8K7TSfCvxDVYo5BJe654GuJtP8BeJru5mKfL4du/hpZ2VsgK2N/PvWT+n79qL9gX9kr9sbTZLP4+/BTwh4u1f7NFa2PjuztpfDHxK0aK2Wf7HDpfj/AMNvpvilbC0muDcrod3qd14cu544xqmj6hCoiH8v/wC2F/wbR/FLwgdQ8W/sX/Em0+KeixC5uo/hN8VL3TPDHxCjUfZ1hsvD/jeGDT/AniqeZ5Z2MfiK1+G8VhaW6smp6teSeRL+1UPFDwV8WacMF4g5BQ4dzmrCNKnmmJlaEJtKMPq/EWDhQxFCEX73sszo0sEkl7SVS1n+TVvD3xa8NJzxnBWdVM8yqm3Unl9LWUoJpyVbJMVKrQqSlFcrngKk8VL7Cg9V/Ur+y7+3B+y5+2R4dk8Qfs9/F/wz45ms4FuNb8K+bPofjzwyrSfZz/wkXgjXYNN8TaZbC7WS0g1WTTX0TUJoZG0rVNQgCzN9Xqwcbl5B6H1xwf14/Cv8ozxD4a+PX7KXxWgsPEWk/E/4A/GTwXdR39hJOviP4e+N9BuVMkdtqejanbPpmqwwXG2UafrWj3T2N9BumsL64tnErf0HfsNf8HHfxe+Gx0XwD+2l4dufjV4KiEdlH8WPBtrpej/FzR4FV1tn13RDPpHhHx9CuLW0e4jk8HeIIrcXWq3+qeKtUdbab4jjX6M+b4KhLOOAMxp8VZTUgq9LA1KuHjmqoSSlCWFxFJxwOaQ5HzJ03hq004xpUKzd39dwl4/5Ziq8Mq41wFThzM4S9jVxap1nlzqqyaxNKopYvL582jjUVelHWVStTSsv7Z6K8E/Z3/af+Av7VvgO2+JH7P8A8TfDfxL8KymOG9uNFuZI9U0G+eMSjSvFPh7UIrPxB4W1jyWW4GleINM06/a2eK7SB7WaCeT3v/6/8/8AP/1q/mLFYXFYHEVsJjcNiMHi8PN0sRhcVRqYfEUKsfip1qNWMKlOcesZxi12P6Ew2Kw2MoUsVhMRRxWGrwjUo4jD1YVqNWnJXjOnVpylCcWtVKMmmFFFFYG4UUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABTSyg4JAPHUgdc/wCB/KsrXtf0Lwtour+JPE2s6X4d8O6Bp19rOu69rl/a6TouiaRpltLe6lqur6pfy29jp2m6fZwTXd7fXk8Nra20bzzypEpev5Cv+CnH/Bwffaq/iL4G/sGak+n6YqT6T4l/aYe2ePUL1/O2X9n8H9J1BB/Z9kYEksD8QtbtZNRuJJrq48I6NpX2bRPGlz9rwP4f8S+IOaxyzh/BOpGDjLHZjX5qeXZbRk/4uLxCjK0pJS9lh6UamJruMvZUpqM3H5Li7jXIOCcvePzvFqm5qSwmCo2qY7G1Ir+HhqHNG6Tsp1qjhQpXXtKkW4p/tp/wUI/4K4/sz/sDWN94Y129PxT+O8mnpdaN8E/BuqWsWrWr3Nql3pt38QfED29/YfDzRb2Oezmjlv7TU/Et5YXsGp6H4T1zT0up4P4c/wBtr/gpD+1H+3r4gF58ZfGkun+AdPvUvvC/wb8HPf6J8M/DU/lNFbXUmivd3E/iXXoYpbpI/Eviu51fW4FvtQttLudN0u6OmR+KfAn9nr9oj9tD4uSeBvg94P8AFfxb+JXiW71DxH4k1OW5kuUs472/NxrXjPx94y1m4Fho2nzaje5v/EXiPU4f7R1i9gsYpr/XNStbO7/tL/4J3f8ABBD4B/suf2J8TP2i49F/aE+PFsLTUbW21CyNz8IPh5qUCLJs8K+GdUtopPGGq2t5JLJD4v8AGlgBG1rpV/4d8KeEtVtbm8v/AOtaWW+E/wBHfB0sVmdRcU8eToqdGPJRqY6NSUbKeDws5VaGRYJt8v1uvKeNrRc/ZVMRZ0IfzRUzDxK8ccXUw+XQnw5wZGq4VZuVSGEnCLV44mvFQrZvirK/1aioYSnKyqKjdVZfza/sF/8ABFP9q39tuPSfHGq2J+A3wJ1GKG9i+KHj7R72XVfFOm3URmt7n4b+A/P0vVvF9pdRy2Vxba/qF/4b8G3tnNcz6b4k1O9sDpk/9mX7Fv8AwSv/AGQf2G7Ww1L4XeAofE3xOt43F78aPiNFY+KfiVNLPDdW12uh6nJZ2+neB7G5tbyawuNO8EaZ4fg1GwWCLXTrF1F9sb9GIokiUInQAADAGAAQOgHPPPb0AHFfnN+3h+278Q/2YPFH7P8A8HfgT8B2/aM/aC/aT1jxza/D34eyeNdO8B6dHo/wz0Oy8S+M9X1LXdRtru2jaLS72IWEF22k6eEi1PUbrWEXShpuo/gnFPin4heLWZf2Jh8TDLMsxSxE6eR4LGwy/L44TC4erisTXzjMsVVw8cRSw+EoVcTiq2Mq0sFTjSnUhh6TVn+zcOeHHBHhngP7Wr0JZhj6DoQqZvi8LPG4x4nEVqWHoUstwOHp1nQqV8TVp0aFLC0p4mcqkYSq1Nz9HaQkAZJAA6knAH4mvyp+Fv8AwVL8JRaTp9r+2f8ACHxZ+wZ4+1PxpZfDvQ/C/wAZ/EnhbU7Lx34qvdatNC834aHSr2y8f+LPBNldajpkmsfFa7+GmhfCjSob+KSTxzPDFczQ/p7rljeavoOpafp+rXWh32o6ZeWtlrumRafcX2j3d3aSw2ur6fBq1rqOlz3enTyx3trBqdhf6fNLCkd7aXVs0kEn5JmeS5nk1eFDMsM8Mqk6kKWJU6eKwOI9jKnGtLCY/BzxGExkKTqQVSWErV1FySfvNJ/peAzjAZpRlWy+usQ4QhKpQcKmHxdH2ik6ccRhMTCjicLOajLljiKVJtJu3KrnBfF345/B34B+Gh4x+NPxQ8BfCzww00lpBrPj3xXovhezvr+O1mvRpelNq95atq2ry2ttPNb6Rpq3WpXaxMLW1mYYr5g+D3/BT/8AYI+PXjq0+Gnwt/ad+G2v+ONSu4dP0fw9f3OseErzxBqNxMtvbaZ4YbxlpGgW3ijVLueRI7TTfD1xqd7dkyNbwSLFIV/mE/4Jmfsu/Dz9sj9vn9q34af8FN9Y+Ifx0/aQ+CbTQaJoninx54l/4RDxDB4M8car4X+INzJcWR0jXLzSPDer3/g6TwJ4f0zV9I8JXHhnxRrMsvhSeztrUWv35/wWX/4JTfsn+Bf2P/HH7RX7PPwx8P8AwO+J/wACv+EV8TQyeAd/h/RvFXh6XxTpWhatpur6a17HpY1bToNZ/wCEh0XW7C1TxHPqWjW2itcXdrqQt0/Yavh3wFlPEeXcE57xHxJUz/NoZXHC51leW5fHhehXzyjQq5ZVjHE4ipmeaYCbxFKFXFUo4Bp87VOLpzcfzGnxxxjmeR43izJ8kyKGS5bPMfrGVZhj8ZLP61LKa1Snj4uWHoRwOAxcVQqunhqksWn7rlVanFH9OgIIBBBB5BByCPUEda+X/wBrL9jz4FftsfD7QPhf+0H4b1DxV4J8OeONL+IVhpOm6/rHhqV/EWkaPr2g20k2p6DeWGqLavpPibWrOeG1vbZ5Fu96zxyRo48Z/wCCV3x/8XftN/sB/s2fGDx9NNeeNNb8H6v4c8T6rczefd6/rPw28ZeJPhpe+J7+UKoOo+KZfCLeI9RQIghvNUliC7VR3/QevyTE0804Vz/F4aliquDzfIM0xWE+uYGtOjVoY3L8RUw86uGr05RqQcalOTp1IyjJKzTTP0uhPL+I8lw1arhqeKy3Ocvw+JeFxdKNSnVw2MowrxpV6U1KE04TSnCScW090fzl/wDBUP8A4JafshfB/wD4Ju/tA6l+zl+zr4F8F+OPh/p/hj4hab4ss9PvfEnj6DSvDPi/QrnxnFH478XX3iDxjBpsnglvEU99Yx62LCc28Mt1byCBWH3h/wAEY/iqfi7/AME1P2WtbuZo5NS8LeDNQ+Ft/HuDywD4U+JNZ8BaQk7ZJaafw3oOiX7FvnK3al/mJr73+NXw00z4z/B34r/CHWbqew0n4qfDXx18N9UvrZEe5s9O8ceF9U8M3tzbpJ8jTQW+pyTRoxCvJGiudpIr+dX/AINi/iTPefAH9pf4E6rY6jZ678LPjXpXjS8j1HejWlp8TfCUfhxdEW0lRZLKXTdb+EPiG7vIXCf6TqzAxLMJ2f8ATY5jmPFfhBxK8zx2MzPH8J8ZZLncsVj8VXxmK+ocQYOvk1Sm62JqTm6axuGwtRpTk1JpuKTUj8+lgcDw14n5D9QweFwGC4k4WzXKVh8Hh6WFofXcmxWHzOlP2VGMKfO8LWxEb8vM4prWx/TlMoeMgqW7gDnBGSpxkZwcHGRz3HWv4U/+CVv/AAUn+Bv/AAS/8Y/tr+Bvjv4b+K+vp4p+Jvhqz8Jad8M/D3hnWJoLn4fax8TtD8UNqqeJvGHg6004+XqnhxLVo7y7NykE8bJbi0hN1/dh6/06/wCRnOP0r+Uz/gjtbeG9G/4Kyf8ABVv4fXOiabNPB8T/AIoa74ZlvdPspr3SNM8JftC+LtHddOmkjeazSWLxbpgke0MSzeTbM6ZWEpfhhWyqHB3ixSzvL8TmuW08o4azPE5fg8essxGI/s/P4U6bp46WGxfsFRqYyFSdsPPnpKpBJScZKPEKlmT4o8OKmUYyhl2PqZln2Ao43E4R46hReLyadSSqYRV8M6rnDCyjB+2jySs3zK8X7Bqf/Bzr+yBPDLbeFPgB+0/rmtyZSw03UNG+GGlR3UiyKpSSfTfiX4ju4hsJLmDTbwo+yORVLqT8+f8ABtd4u0a8+OP/AAUV0iy0bUPDR8U6z8L/ABfo3hrVo2h1Xw/o2keLfjZbzaJqkLIgj1DRm8X6Zp12oRNlzDOhRSDHH/Wa1vCqNhVHy4yFUcEgjgAAkHkE855Ffylf8En7K88Kf8FzP+Cn/hKZ9kWpf8NCeK/s4jljEkd5+0p4P1bTJyjMVAisvFzJE7AeaszyRfKz17ORZpwrm3h/4rZXw7wlicgqx4fyTNMTiMVxHiM8qYqGW8SZdOnSUJ5fl9GgqDqzqc8ISnNTcJuUeW3l5vl/EuWcZ+HOPz3iOhndOed5pl9KjhskoZTTw0sbkONTm5wxeLqVvaOkk4TklHkTjq7H3/8A8HDPi4+G/wDgmb8RNGWUR/8ACwPiN8JPCODgGX7D4xs/H3lqSQQSfBAcqD8wQocKzV9tf8Ey9Eh8P/8ABPj9jKwgt1tkn/Zt+EOtNGqld0/iTwZpXiK5nYEn57mfVZLiQ93lY9+Pzu/4ORPCut+If+CdcGq6XYXV5p3gj49/DXxR4nntllZNM0O60rxl4Ntr66aON1igfxL4t8Pacsku2M3N/bRbvMljVv0m/wCCdvjvwx8Qv2FP2RvEvhO+s77R2/Z5+FGhs9jMlxBY6x4S8H6V4S8TaG0sO6MXfhzxNomr6BqEORJbX+m3NtMsc0UkafLZgpQ8EuG1RTlRreIfENXGSj8NLFQyTKaWFpVWtFOphlVqU1L3pQjK14x0+iwTUvFvPXVkozp8EZJTwsHpKpRnm2Y1MRUhd6xhW9nCbSa5pQTs7X+J/wDg4D8Q2Wjf8Ew/jVpt3OkUvi7xX8G/D+nwt1vb23+K3hTxS9vHhlJYad4Zvrs4Iwlm3Q8j6t/4JYeDY/Av/BOj9jTRYmjdb/4CeBPGRMShVEnxE0xfiDKrKCQJEl8TOs2Cf3wcjivyV/4Oa/ifocX7NHwF+A2m6hcXfxI+Inx5sPGmmeFNMhe9vtT8JeCPBvjLw9qTzWtv5lyDceLPHng+20e2EO7V7uG8itGkk066jX99v2ZfhpffBj9m/wDZ/wDg/ql3Bf6n8KPgp8LPhtqV/bKUt72+8DeB9D8MXl1AhLFIbi40uSaNCxKoygkkEkzWLwPgxwlhqicJ55xvxJnNKMtJVcNl2XZZlKrQVlekq8qtO+qdSMuW2o8tf1vxW4mxELTp5VwnkWV1JpqSp4nGY7HZjKk2ruM/YxozcNGotNrVH4E/8Fgf22/2gPiJ+0b8Ov8AglZ+xPrV74d+LPxOfQovi3460S/1PR9Z0S38UWkut2Hg238RaQkmr+FND0zwPA/xH+JviDRra61H/hCriw06xuDbnxLpF/8ARX7Pf/Bvb+wL8M/A9jpvxg8Ja9+0P8QpoYpPEHjjxd4q8ZeELGXUHtIo79PDfhHwL4n0Kx0fRnuhJPYQa1eeKNdtVZBN4iupFDr+fX/BL+Ffib/wXl/4KJePfGuzUfEfgO7/AGj7Lwot4oa60dNH+OXhj4YaZdWu5RMr6Z4CtW8Mh9ojFhqMsTna8Yr+uGvb44zzNPD/AAXDvA3CmNxGRU4cO5PnfEeYZVWqYPMM8zzOcLDHVJ4jMKEqeKlgcFRqUsNgsNGpGlGKqOcajUZryOEcoy/jbFZ3xdxJhKGcTlnmaZTkeBzClHFYLKcqyrEPBwjRwdZTw8cXiqtKpXxOIdN1JuUVGUY3ifgj4x/4IBfs2+H/AIn+APi/+yZ8U/jN+yR4r8I+LNH1DVoPAPjDxBr1rqfhE3Qi8W6P4d1jWtabxv4T8Qa7okt1pMGs/wDCVa54egs7i6sNQ8F6pZXssafvXGNqIuCuFUYPUYAGCcnJ/E0+ivynPOKeIeJY4COf5ris2lltKrRwdfHONfFwpVpQnOnVxko/WsTFSpr2axNat7JNxpckW0/0jKOHckyCWMeTZdh8tjjqlOriaOEUqWGlUpxlGM6eGjL6vQk1J8/sKdP2jtKfNJJgfrj34/r+dNDof41OOvI/xrJ8Qa9ovhfQ9Z8R+I9V03QtA0HSdR1rW9a1i9t9O0nSdI0qzmvtT1PU7+7khtLHT7Cygmur28upore2t4pJppEjRmH8WX7MXwr/AGu/+Ctv7XX7ZP7bPwH/AGkvHP7KGm6Frml+Hfhl4l0qx8UQWnie00yJ4vhz8K9aPh7xRo+nx2Gh+DNE0PW/iZhPFVtbav4ssNSfwlrKeIpAfa4Q4Mp8S4PiDNcwzvC8OZLw9hcJPFZtjcLisZh3j8yxdPCZfgPY4JTxTliH7erKpQo4idGnQlN0JRlePk8T8VyyDFZLl2DynE57mud4jEww+W4TEYfD144TBYaWIxuM9piXGhy0F7GEYValFValaMI1VK0X/bJuUnAIJ9MjP5Utfzsfswf8FI/2sP2cf2qPB37AX/BUTwx4bPjr4gzWOmfBf9pbwVb2Vl4b+Il7rWqT6d4Zi1+z0y00vR7yz8UasieFNJ13RPD/AIS1PQ/EC6RpPjHwYp1TUfFmn/0TKSVUnqQCeCOSPQ8j6Hn1ryOJeF8z4XxWHoZg8LicNj8LDH5VmmXYiOMyvNcDUk4wxeBxUVFzhzxlCpTq06OIoVIuFejTly83p5BxFgOIsNXrYNYmhXweIlg8xy/HUJYbMMuxkIxnLDYzDycuSfJOE6c4SnRrU5KdGpOOp8+ftEfsq/s+ftX+ET4H/aD+FfhT4maBGk40065YmPXvDtxdGH7Rf+E/FenS2XijwlqNwkEMNxf+G9X0u8ubZTaXM0tpLNBJ/I7+3f8A8G5PxU+FsWr/ABD/AGLfEWofGrwVb/bdRu/hD4pNlY/FjQbNEtp2j8KaxbpZ+HfiRFGW1WWPTjaeE/E8FtHpmkaTYeNdUu7i5T+2akYbhjJHTkcHg59+D0PqMivoOB/FHjLw/rxlkOZzeAc1Ovk2NcsTlWIXNef+zSkvq1SeqeIwk6FfbmqSiuV+Hxf4d8Lca0JRzjL4LGKHLRzXCctDMaGzSVeMX7amrfwcTGtSSvywi7SX+U98J/jJ+0N+x/8AFmXxd8LvFvjv4H/Frwff3Og69bxR3Wi6pbTWOoINT8IeN/Cus2v2TVbCPVLCFdX8JeL9Jv8ATX1Cxi+26X9ptYvK/sM/4Jz/APBwh8J/jgdD+FP7YkOg/BD4sXBi07TfilBNLYfBrxzcecyWx1eXUJrmf4Wa1LDJHHOuuajf+DLue1vL6LxLoAvtL8NR/p3+3b/wS9/Zd/b38PzH4l+GG8L/ABUtLFLPwx8bPBUNlp3j3Rhb/PZWOsSywNY+NvDUZDwSeHPE8V5FZ2l5qL+G77wzq92Nbt/4Zv2+f+CWv7Tf/BP/AMQyT/EDRP8AhNvg9qWpSWHhD45eD7O5m8IaoW+ey07xTas1zd+APFdzBiT+wfEEjWd9cx30HhfXfFVtpV7qKf1Ng8/8KPpC4Wnlmf4SPDHHCpKnha6q0qeNnVjFKKy7MHCFLNcMm7vLMbTWIUOeVGlHl+tL+dMTkviT4IYqePybET4h4Q9q54ik4VKmFp05STl9dwSlOpl1ZxX+/YSToSkoutPX2D/0sUljkVGSRHWRQyMrKyupAYMhUkMpUghlJBHIOKfX+et/wTX/AOC1Px1/Yfu9B+G3xEGq/G39miCW2sz4J1LUTJ4y+HGmxotpJN8Kdd1KcQ29nYwoso8A65cL4XuXt2stIu/Bc99qOsP/AHW/s4ftN/BH9rH4X6P8XfgP490jx34P1R3s7iWxdrfV/D2twRxS3nhrxZoNyseq+GfElhHPby3Oj6tbW9ybS5s9StRdaXf2F9dfzN4keE/E/htjLZlSWOyavUcMBn2EpyWDxG7jRxMHKc8DjOVczw1aUozSlLD1q8ISlH+gOA/Evh7j3C3wNX6nmtGCljMnxM4/WqOylUoSVo4vDczsq1JKUbxVanRlJRfvlFAORkdDyKK/MD9ECiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACvEv2gP2iPg/+zB8MvEHxe+N3jbS/AngXw3Ghu9V1HzZ57++nR2stE0LS7OO41TXte1Io6adomj2l3qV6Y5TBA0cM7x+f/tiftj/AAS/Yi+D2sfGL43eIG07SrUPaeG/Delm2ufGHj3xIYpJbHwr4N0ee6sxqerXZj3zyT3NnpOk2C3Ora5qGnaTZ3d3F/ng/t7/APBQn45/8FBPilL46+KGpHRvBeiz3sHwy+Emj30svhD4faFNISIoRJHarrviu/jEb+JfG2oWtvqetyxwWccGleHNM0DQNE/ZvCXwdzfxKxqxVZ1cs4VwlZQx+auNqmJlHWeBytVIuFbENWVau70MHGUZ1PaVJUqFX8o8TPFLLOAsG8PRVPMOI8VTbwWWqd40Iy0ji8wcHz0sOtXTpK1XEyThTcIKdan9Mf8ABTf/AIK/fGf9vvXtT8C+HG1T4WfswaffRNoPwxtrtIta8aHT7trix8SfFe/0+aSDV9RkuEh1Gx8KWd1P4U8MzRWS241vWtOPim+d/wAE0P8Agjt8b/2+NV0vx94h/tL4R/syQahMmr/E+9sVXWfG66fcPaX+i/CjSb6LydZu1vLabSrzxddIfCnh++XUFlPiHXNFvPCk/wB/f8Ejv+CFOp/FxNB/aT/bW8P6joXwynW01r4cfArUvteleIPiHbyRxXFl4n+IkMbW+o+HPBLhw+leGRJY+IfFzxi/1RdJ8LC2Hjb+z3Q9B0Twzo+leHvDmkaZoOgaFp1npGiaJotha6XpOj6Vp9ulrYaZpenWUUFnYWFlaxRW9pZ2sMVvbQxRxxRoigD9q498Y+HvDjKn4f8AhJh8FSrYRTw+NzujGNfD4KtZU60sPVk5LNM3m43xGPxEq9GjOKh/tFRShh/yfgvwszzjvMYcbeJmIxNWliXCvhMoqudGviaV1UoqvTjyf2fl0U/3WDoqFarF80nRi71vAv2W/wBkr4D/ALHPwysPhV8BfAemeDvD8DR3Wr6gha98T+MNYVCsviLxl4iuAdR1/Wrgs+JLmQWWm27JpmiWWl6Pa2WnW30kAAAAMAdB6Uv+f8/lWL4i/ts6Hqy+GpdMg8RNpt8NCm1qG7udGj1g2kx0x9Wt9Pntr6fTVvBC19FZ3Nvcy2oljt7iGZkkX+OcXi8XmWMrYzH4qti8Zi6zq4nF4utOrWrVakvfq161RynJ63lKTbSXZJH9TYbDYbAYWlhcHh6WHwuGpKnQw2GpwpUqdOC92nSpU1GMVpZKKWvmzZP+evr7c/55r+Ur/gsT+0/8Y/hT/wAFAvgL4N+E3w/8F/Db4z+JfAfh3wD8Ef2uPiz4kutY8J/D7S/ij4s1Dwx401fwF4WutNu/AHw9103V/P4U+JvjzxpovxF8S23gNtNn0HQfC1lf2ur659Xf8EtP+Cnnxr+Kv7Qnx1/Yn/bvttJ8KftQeFfGninVfAlvYaXpnhrRb/SNKcv4j+GWjWVozNqTeELGEeLPBevG+8R6h408A3mo6xd6zdxeHP7W1j3z/gth+wwf2zf2RdbvvBuipqHxw+BC6j8TPhb9nhJ1HXrSztkl8e/Dy28izvLy5fxl4dsBPoumWyQtqHjfw/4OgnvbKw+3Tj9a4Syuj4f+JOW5XxvhsHVwOYYSOGhj4V6uKyh4XP8ACqGAzmlKnPD0M2ylzqRp4yhiFPB18M8ZSrUpyppL8y4lzKtxrwFj8x4Sr4mnjMFifbzwcqVOhmca+T4rmxuVzU4VquXZko05yw1ag44iliFh6lKqozbfkf7J/wDwQu+EPgvxYPjx+2x441z9tj9onWZYdV1jUfiTdajqvw207UxbRxRq3h/Xbq/1T4hXOnIZtOh1Lx/d3egzWMOnTab4B8N3tjFIP3ghaBQIIVCLAoiVFXaqLHhFRQOgAwFAGMDA5GK/kB/Zo/4LB/8ABQf9pv4B/C79l/8AY8/Z9ufiJ+1B4Y8FW3hf4r/tFeKJIL7wZ4YtLF9X0fw14wni1u8i8KWHinUvDOm6Zq+oa98QtdfStd8bWPiOw0bwB4gS4tbWL9ov+CdP7Bv7Q/7NXin4ofHL9qH9rXxp8f8A44fHLStGtPHmgQ3BufhbobaJf3upaLHoNzrumxeIL1/Db6trlh4cGi2fw88K6TouvalpEXgWWOLSbzT78RuH+KcNPHYvxD4sy2GcYKcsJkPDdKusXia+EjiIU1VweWZXB4DhzKKmGX1nCvErCzxSjCKw7c/axOBM74er0sFheCOG8dLK8VCOIznPKtN4ehQxLoOTp4rHY+bxueZnGv8A7PiFRliFh3KU5V1GKpy/IP8A4Kuw6n/wTj/4Kofsw/8ABR7wppN9feBfisf7H+Lmj6PHNcXGqX3hPSbPwH8RbJIpW0fQYNQ8S/CHXvD194JsdU1oLqHjXwrq+t3arDp8kw6/4r+N/wDgot/wW70rR/g18PfgJq/7HH7D+v6xoGsePvip8WEu5PE3xE0HS9Wttf0e50jT7/T/AA3P4p01ZrKz1rR/DXgfSr7RJvE+jWCeKPirpWmXMIh/WT/gsl+yz/w1d+wX8XfDGkaa2o/EH4ZWf/C7PhnFBb3d5fTeJ/h5ZX97qekabZWMFxd3+qeKfBV14r8LaPYRoVuNa1nTnkG2DcvnH/BCz9qdP2lv2BvhzperXn2vx58Abib4F+LjN5MVxNp/hLT9Pufh9q0UBurm+nsrv4fal4f0qfVbxYG1LxLoXiZYElW0llH0mG4pprw24f42wuS5dmnGPA+MpcGzzfMpYnESyXL5KvjuGs2pZZCpDBYmrh/aVsBg8TmEa8MLi8NTlGhNuCj8/X4dk+PM64SxGbY7L+F+LMPPimGWYJUaMc1xsfq+Dz7Lp46UJYqhSq8tHF4nD4OVKWIoYicZVIQUuf8ATf4CfBTwP+zj8Gvhv8DPhtZTWPgn4YeFdM8KaEt01vJqF5DYRn7VrGsT2ttZW13r2u38l3rev30Nnapf6xqF9eC3hM/lr67RRX89YjEVsVXr4rE1Z18Ria1TEYitUk5VK1atOVSrVqSesp1KkpTnJ6uTbe5+40KNLDUaOHoU40qFClTo0aUEowp0qUFCnThFaRjCEVGKWiSSQyQ4jc5xhGOSCQMAnJABJHqAM+nNfy0f8E5PDHiz9nX/AILm/wDBQT4QHSPER8BfEy28d+M4r2z0q/fw1Y6t4m8R+FfjR4Gj1C/t4m021Nn4Q8ceJdI083ciTtNP9kjbznmhr+pogHggEeh568H9OKYscanKxopJySqqCT65A6+9fS8O8U1Mhy3ivK3g443C8U5JHKa0JVnR+q4ijjsLjsHmEbU6ntp4WpQmo0X7NTVZt1Y8tpeBnnDsM5x/DeYrFSwmI4dzZ5lSlGlGr9Yo1cJXwmJwUm5wdOGIhWi5VFzuPs1aDvdPr8RP2QP+CaHxm/Z3/wCCoH7W/wC2hr3in4ZXfwh+POjfFC08JeHdC1jxTdeP7XVfiL8TPh58Q2uvEmk3vhHTPDljaWkvhjXbZm07xTrFyz3llshjjluTb/t3RXnZVxBmWTYTPMFgalOOH4hy1ZTmcKlKNR1MGsXhsao03L+FUVfC0pKoryUeaKtzad2ZZJgM1xOUYvGQnKtkmPeZYCUKjgoYl4ethW6iX8Sm6VeonTejlyyesUMkBZGCnDEcHOMc9c89PcEeoI4r8v8A4Mf8E17X4Of8FEPjn+3zp/xfuNRl+N3hfV/C1/8AClfA6afa6Rbaw3gG6ubk+MB4tvZdVkOreA7XUvLfw1YIzXzI3z2sUzfqHRWOW51meUUs0oZfinh6Wc5dUyrMoKlRqLFYCrWo154dutTqOmnVw9GaqUXTrRcLRqJOSemPyjLszrZdXx2GjXq5TjY5jl83OpB4bGQp1KMa8fZzhzv2VapBwqc9NqV3BtJrzb4v/CbwH8dfhl41+EHxP8P2vijwD8QfD+o+GfE+h3ZkRLvTtRhaIvb3MLLc6fqNlL5V/pGrWMkOo6Nq1rY6rptxa39lbXEX85Gkf8Eqv+Cjn7CN9rWi/wDBP3/goT4C8I/Bzxh4ikms/BX7RVjZ20en6jqk8UFja20F78N/ix4N1PxbeQQWtld+IfDfhnwLqXiIWtvHJpKw2sNqP6gK/NX/AIKP/wDBNjwZ/wAFG/D3wj8P+L/il41+Gcfwp8Yaj4iik8KWun6lBrum67b6baa5YXOn6k8dtb62ttpcEfhzxHIL6PQDdap5ui6tHqDRRfWcCcWYrJcVLJ8XmuEwXC+a1faZxQzPIMLxRl3taFCo8Nink2Ki+fEqrGnQjXw9SjVhCfNOU4U1A+c4x4aw+bYeOZ4bL8TiuIMup8mWVsvzmvw/jnTrVaca+H/tTDyTjQ5HOtKjXjUpSlC0YwnNyPif9lX/AII3/Ehv2kdF/bN/4KJftDp+1H8dfC+oWOreDfDWi295H8OvC2taNcXN/oOppdalp2hNead4d1O6OseF/B/h/wAGeBvDfh/XozqpttU81rVP6AFUKNqjCjoMk9SSeufX1qnptium2Fpp6TXFxHZ28FtHNdzPcXUiQRJErXE8mXnmKoC8zkvIxLuS5ZjerwOJOKM54qxlHFZviadVYTDxwWX4XDYXD4DL8vwVOUpU8LgMvwdOjhcJQi5Sk4UqacpNyqSnL3j2Mg4dyvhzCVMNlmHnTeJrSxWMr4jEVsZjcZipxip18ZjcTOriMTVtFRU6lRqMUowUYpI/kn/b4+Gnxv8A+CWP/BRxf+Cn3wX8D3nj/wDZ4+Ld1LbfHrw7okDwroV34tXTbHx5oXiS6gSeXSLDxlrWmaR8Q/Bnje7MejW/xKRdD121FsdNsfFn7gfAD/gq/wDsA/tDeE9L8SeF/wBpn4ZeEtRv0hS78C/FnxVoXwt8eaLqJs7W7u9KuPDvjLUNJk1Z9PN0ttPrHhe48ReGby6hul0nXtRit5HT9C7/AE7T9Us7vTtTsLPUdPv7a4s76xvrWC7s72zu43hurW7tp0kguLa5hd4p4JkeOaJ2jkRlYg/lv8SP+CJ//BMr4oa9qXifW/2XPDPh/WtTiijlf4c+KviH8MdEtXiUIs+n+CvAXi7w/wCBLK4dRm4lh8MK95Kzy3Zmdzj7WXFnCfFeWZRg+O8LnmEzjIsvoZPg+JuHIYHF1cdlWFtDBYXOcqzCvg6dargaTlTpY7C42nWq07Rr0qjimfKQ4a4l4azDM8VwhiMoxWV5xjq2Z4rIM7lisLDCZjiWpYvEZZmWDo4qdOli5r2tXC18JUpwqc0qM4KTifpd4P8AGvg74haBZeK/AXivw3428Lam99HpviXwjrml+JPD+oSaZqF1pOpR2Os6NdXunXb6dqtje6ZfCC5kNrqNndWU+y5t5ok6evC/2dP2cPhJ+yl8KfD3wU+B/h668K/Djwvcazd6Rol3r2v+JJ4brxBqt3rmsXEmreJNT1XVJmvdWv7y9MT3ZtrZrh4LOC3tkhhj9ydgiljjA9TgficH+X0BOAfzPGxwcMZioZdVxFfARr1Y4Kti6FPDYurhVNqjPE4elWxNKjXlCzqU6detCErqNSSVz7/CSxUsLh5Y+nQo4x0abxdLC1Z18NTxDgnVhQrVaVCpVoxnzKnUqUaU5RSlKnBtxX4Ff8HCn7Xz/AP9jeL4K+FNRntviL+1TqGqeAoEs2vI760+Fuhxabe/FK/imto3hK6rBqnhz4f3mm3ksMuoaP451iW0iuDptz5PLf8ABF79r3/gnL8H/wBiD4bfCjSP2kPhV4C+ImkQ3nin40ab8Wdd0L4ReINQ+J3inOo+IryGXxldaFp3jTTdH02003w7o3iHw7qGuIvhLQPD8OrS6fqMdxptr8ZfCZv+Hr//AAXG8QfF2No/EH7M37DyacnhXUoZmu9A1qf4feINRi+Hc1jq2kSSWF6/jn4uzeI/ijo013Js1zwF4VuNHuGkt7ZLaP8Ac/41/wDBJD/gnf8AtCeLJfHPxQ/Zh8FXXiy6e6m1LWPBureNPhZJrd3fXBu73UvENr8LfFHg2x8R6zd3BMk2t65bX+rtvkQ3nlu6N+95w+EOFODch8N+JlxBh8xxsMJxvxBjeH1l2Jq4TNMyw9SOWZTj8tx88L9ZeDyadCbjDMcMqGIxDrRjUdWcY/i+WLijiLinOuO8g/sTEYLCzxHCeS4TOnjaMMTl+ArQlj8xweOwca/1d4rNIVaac8FXdajQUJSgqcHL8Ef+CgXxx8Hf8FQv+Cn37Ef7Ov7J2oW3xC0P4D+M7rWPG3xg8JlL7w8trfeJfBHin4h6voutK0Vhq3hv4e+Fvh3bXOl6/BfHTfEnifWZNF8My3l1c6Zcar/Xb4j8TaB4N8O6x4r8U6tYaB4Z8N6NqOv6/rurXUNlpmjaJotjLqWq6rqV3cvHDaWOn2FtcXl3czOsVvbwSSysqqSPmn9mD9hf9lL9jWz1u0/Zw+DHhr4cS+JGB17WorvxB4o8WavCjrJDp994z8a6z4k8WT6PbSp59poj60dHtLmSa6tbGK5uLiWT8CP+Dib/AIKDQ+GdA0v9gb4X+Jk07xJ45XRvEP7Qmu2d0yweGfAs80V54U+H98+n2t/qMF14rnW18XeJbSyjt9TXwjpuh2BttW0fxzdWqeLDD0fFPP8AgrgHg3B5hguHeHcDiMNDGZoqVXMlhsTjHmWf57mMcI6mHouVSo1hsHRq1aaquhQhWcq6jH15V6vh3k3FfGfFOJwWJzvPMZh688Ll7qU8DKvRw0MBk+U4OWI5KtXljFuviqsIS9n7WtKChRcpfoD/AMEyf+CnPxZ/4KGfGn9pyCw+DGk+H/2X/hprkNt8Lviyl9qWn+I7/wC2XkFroHhXxPomoR32na/4g8SaDaat461e48OX2lR/DiKTR/CusWWvvr+ieIrj9q6+C/8Agmr8EvgJ8Bf2O/hH4F/Z58Z+E/ih4M/sdNd1r4reEbqx1Cx+Jnj7VY4m8ZeL57mzuL2SCe41WJ9MtdFvr261Hwpo2l6X4Su53fQzXoP7bX7W3gX9if8AZy+Inx+8d+TeJ4W0w2vhHww1+un3njrx7qqvb+EvBunz+TcTRvq+pANqd7bWmoSaHoFrq/iGexuLLSbla+J4nw+X51xricr4MyOvgsHVx2GyXJsrksR9fxNSgqOX06+Kp4mcqlPG5hXpvE4im1ShSqVnGcYyjUnL63h7EYzKuE8PmPFOb0cXiaeDrZrmmYJ0VhMPCtz4ydGhOhGMamFwVKaw9Gp78qsKSkpSvFL6zrnfFnhHwv478N614P8AGnh3RPFnhXxHpt1pGv8AhvxJplnrOha1pd7GYrrTtV0q/insr6xuU+Se2uYZIZV4ZDXx7/wTv/az8Uftr/sweCPj/wCLPhJrfwe1HxPJqtlDo+panZappPia20W6XTpPG3g+eKSPV08Ja1qEN/a6bB4o0rRdbhutL1EW9tq3h9tE8WeJPuSvmcwwOOyTM8Xl2MisNmOVYyrhcTGjXpVvq+MwlVwqKniMNUnSlKlVg7VKNSSUo3jK6PoMFjMJm+X4XHYZ+3wOY4WliaDq0Z0/bYbE01UpudGvCE4qdOabhUgnZ2cT+M//AIKff8G++seCE8QfHT9hDStT8T+FoludZ8Wfs4JPc6v4s0GGNXmurv4QXV08upeLtMjiRpj4Fv5rzxhFJCYPC954nl1Cz8Pad+Af7I/7ZX7Qf7DXxSj+JfwJ8US+HtTM1paeMfBmuxXd54J8eaZpl1K//CO+O/DC3Np/aFtC019DaXltPpviLQGvr658O6zouozNdV/qVFVbkqpPHJAJ4Oe/p29DzX4A/wDBV/8A4Im/D/8Aa/0/X/jh+zzZaF8Nv2n4Y7jUdTskWPSPBPxtdIVkNj4rSEJaaB45leFl0nx1DFFDqU9zJp3jVLu3m0/xB4Z/qTwz8e8Pi8IuCPFWFPN8ixtNYKnneNpxxEqVOVowoZ3CSbxOHuo8uZL/AGrDSjGpiHVS+sUP528QPBmvhcU+LvDipUyvOMJUeLqZThajoxqVI2cquUyTSoV5e854KT+r4hScKXs21Sq/bP8AwTu/4Ka/Ar/goP4DfUfBt4ng/wCLnhvTbW5+IvwX1nUba48R+G2keOCTWtDuVisx4t8F3F5LHb2XiSws4Ht5Zbaz8QaboOq3UOnv+k9f5T+g69+0H+xd8e4NV0i48ZfBD4//AAc8SSRSebC2l+IPD2s2kYimsNSsLuKWz1jRNYsLqe2v9J1C31Dw14p8PX8lte2+q6FqkkNx/eP/AMEpv+CuHw5/b/8ACqeCPGQ0v4f/ALUHhrTY5fFXgRLowaH45tLOPbd+NPhat9d3F5daUFX7Tr/hm4lm1nwrO0kc02q6Ulvrl58t4weB1bg6nPinhKU824MxPJXl7Kf1uvk0KyTpyqVabn9byuacVh8epSdOLhTxcpScMTX+h8L/ABepcTzjw7xNGGWcVUHKjHnj9Xo5nKjaE1ClPleGzCMlJ1sG0lNqU8OklOjS/Zmiiiv51P3UKKKKACiiigAooooAKKKKACiiigAooooAKKKKACvlD9sj9sf4NfsQ/BTXfjV8Y9aEGm2Yk07wv4X06W1l8U/EDxZNBLJpfhHwnp888IvNTvTG813cuy2Gi6Vb32tavPa6XYXVzH337Rf7Q/wu/Zb+D/jL43fGDxDH4c8D+CtPN5fTKi3Gp6nezOLfSvD+gaczxNquv67qTwaXpOnxyRia6uEeee2tI7i5h/zgv+Cgn7e/xX/4KAfHLUvih4/ml0Dwbo5vNI+E/wAMbbUZLrQ/h14RedJTaws0VvDqninWzbWup+MvFMttFd67qscVvbwaZ4Z0fw9oGi/tHg54S43xJzh18Wq2E4UyyrH+1cfC0Z4qquWccrwMno8TWg716yUo4Og/aTTq1MPTq/lHin4mYTgLLFQwzp4niLMKc1luDfvRw8HeDzDFxT0oUpaUqTcZYmr7sfchVlDmv22/23PjT+3l8adQ+LXxa1B7e0hkuNL+Hfw60q5nuPCvw58LSzLJB4e0CCdIftd9cBYJ/EHiSW3h1PxDqEaXV1HBY2um6Rp39L3/AARt/wCCIUPgY+Gf2rf20PCKzeOmNpr3wh+BXiCyElt4HUKlzp3jr4n6ZeRATeOC5Wbw74IvbcQeCQkOs+IoZvG8lppXgKf/AIIj/wDBGdvAC+Ev2zP2tfCp/wCE+ljsfEHwM+DniHT1UeAYpEgvdM+J3jrTLxZJE8fzAxXXgvwzdJC/gGHbrmsxTeN7jTLfwH/VYiLGoRRhV4A9BnOB7DoB2GBX6Z4w+MeDy7BPw18M5UstyPLqH9m5lmeWv2UakKb5auV5XVg1JYe/Msfj4zdTG1ZVacKkqMq1XFfn/hd4W4vH4tcfcfe1x2b46qsdgMBjl7SVNzSlTx+PpzVvbuPL9UwjioYWEYTlBVFSp4dVXaqqOiqFHboMDpwPwFLUUzvHG7ojSMqlhGm3e5AJ2rvIUsxGFyVGT1JwD+RP7EH/AAV1+Fv7X37Q3xr/AGZtf8DeI/gP8WPh54s17TvAngn4jXNrbeKfHvh3wopsvFEdzpqRRw6H8Q/DWp6dq994j+H0F1q17p/h3/iZafqOrw6F4puNH/mLL8hzfNcDm+Y5dgK2LweQ4eji81q0nTk8Jha1WNGGInSc1WnSjOV6s6VOoqMIzq1nCnFzP6Dx2c5ZlmLyzA47F08Nis3r1MNltOopRWKxFKn7WVGNRR9lGo42UIznB1JtQpqU2onaf8Fcb/8Abb8O/sm+IfGv7D3iC30bxr4I1Ow8VeP7XTtDTVviHqfw50bzr3WW+HEl+l/o51TSpoLbU9e0K50a41HxH4Xh1a10LUbbVYYNC8T2P+CWf/BR3wZ/wUJ+BMHiCRdM8N/G/wCH1tpeifGzwFaXDiCx12eGVLTxh4Yhu5Xvm8D+Mmsr290eO7ae80G9g1Lwvf3uqXGjrrWq/o/4l8Q+H/DGgaz4i8U63pPhzw5oOmXms69r2vaha6Romi6PplvJfalquratqEtvY6bp2n2VvPeXd/eXEFtaW0MtxcSRxRO6/wABXxc/aM8P/Bf/AIKE/Fv9tv8A4JV+C/HzfAj4V3OgX/xw1C38ManafAzVLrx74ik0rxTo0trZW8J8MfCj4oarbacfCWl+Io9P1G08W2Gpa94KsdJstB8MQaF+reHfDGG8ROGM64XjlNDBZzk05ZvkPF0aNPDYapisZPD4b/VjPsdJRhUhmc40lk0pTqV6GJVRUoKj7SnV/N+N8/r8D8Q5VxD/AGlVxeV5oo5bnHDTqTrV6eGw0alb+3snwseaUHgIupLM4xjGlWoNSnL2sYSh+4X/AAXX/Yo8Y2Ungz/gpn+zAsvh747fs4T6NrvxNuvD9hG+pa34I8I3kWoeH/iLNapFNaaxqXwxkV7fxL/a1heRap8MpZYdZuv+Ef8AAtlpNx+tP/BPD9tXwX+3l+zD4P8AjT4cFrpfikK/hP4qeDY5jJL4N+Jej2NnL4g0mLfPcSzaLqEV5aeIvC908zz3PhnWNLN+tpq0epWFn3n7Jv7Unwd/bn/Z98PfGb4a3drrHhPxZY3Gi+KvCmpfZLvU/CHiVLKBfE/w+8Z6YPNij1PT4r2HzIp4/smuaJqGm67poutC1nTru6/mNvLfxB/wQP8A+CmEF7bpfP8AsCftZyiOZFF7f2/hLRodScmHC+ZeP4o+Auva+bq1Vl1648RfCbxHLaxyS+K9Ynm8P7ZZg8Txrw3jPDzNcPVw/H/Aax9fhSniIuGMzDLcNJ1M54Src/vTxODcJ43J4Nyuo1cNSdOinzZY7FYfhLPcLxtllanW4M4weEpcRToS58NgsdiIwp5XxLT5LxjQxKlDCZlU91pypYipzSTtt/GeG4/4Is/8Fe/D3xo0i1bSv2OP2y5NTHi7TLOJrTQfCtvr2r6dJ8QrK0sraKe2iuPhR46vtH+JuhQaZpFs8PgHxJN4C0SWI3OrXtfrp+2N/wAFs/2Tf2XL4/D3wFd3X7UHx6vby30bRPhP8F7221q1g1y9ma1sdM8VeONPi1bR9Iu5r1BpjaJ4dtPGHjKDUriygn8JQ29ybqH6Y/b2/Yp+HH/BR/8AZl/4VPrPiqDQWvtZ8LfEP4afFPRLKLxTH4b1OzcFNc0zT7TXtHsPEml+IvB+p61oTwyawthNa63FrVsWv9O0yeH4q8Q/sW+BP+CSv7Jvjj4r/sFfsvH9oj9qTRIvDunWfiXxpomtfE74oa/a654g03SfEt7b2PhFNJ1220a00e7u7zUfCvwvg8I2t9BaW+o6zDejTby7fSGe8D8ZYfhLE8UYXNMx46wcKXCtbKqWKo5Nluf08NWw9LJMzz/iDEp/UKVLD1ZYDH1KCqYzEPDqpOphaUIVJxPKOLeFcRxJR4er5fguEMVOpxDSzCph6uaY/J54iFSrm2AybJcMl9dqVq0PreEjVlHDUfbyhGniJS9nH67/AOCdPxR/bi+MXwv8Z+NP23fgp4a+CWq694rg1H4VeFdKe80/X4Ph7faHYodN8XeEdRvdZ1Xw/qWm6lBPMtz4i1q28S6rNqt/ban4Q8LW2i6dJrXpv7J37Bf7Mn7Ey/EBv2d/Alx4NuPijrMGs+NrmbxFr2rjVm02/wBfvfD+nW+n6jqE2jaLpPhiLxLqemaJY6DpmmJHpzxJftqF2r3knpv7MPxD+JXxY+AHwl+I/wAYfhzdfCT4m+MvA+h674z+HN5De2tz4V1y+tt93Yy2GqKur6QZtqXy6DrWdd8PpdJouuE6tYXhPvNflec5rjVj8/weGp0MkwOPxkKWYZJkmLrPJZyyyrKGHppLFYmGOo0K0Z16FapWxEJVpyxFGSUo2/RsqyzCSweS4rETrZtjMFhZVMHm2bUKX9qxWPpxnXm2qFCWFqVqbhSq04UqUo04Ro1E3GVyiiivnD3gooooAKKKKACiiigAooz/AIf5/KigAooooAKKKKACkIDDB6fgf55FLRQB534Q+Efwu+H+v+MfFXgX4deBfBvif4iX1jqnxA8ReFfCWg+Hdc8c6npi3cem6j4w1XSLCzvvE1/YR398lnea1cXlzbLe3gilVbu4WT0SiirqVataXPWqVKs+WEeerOVSfLThGnCLlNylywhGMIK9owjGMUopJRTpU6MFClThSgnJqFOMYRTnJzm+WKSvKcpSk7XlJuTu22fIH7dX7XPgj9iP9mj4hfH3xk1pfXPh+zTSvAvhOW9hs7vx18RdZSa38JeErEs3nlbu8STUtcuLOC8udH8K6X4g1/7HcQaTOlfgl/wR6/4J06d+1R4a+Nn7eH7fXgnSvi94h/aym8SW/gvw58RdEtbuOPwtrmsyXXiT4n6VYTnz/CGp61qVpDonwr1Pw8nh7V/BfgvRpLzwffQ6H4p0qaL95P2zv2Ff2f8A9u7wJoPgL496Fr2p2PhXxDF4k8M6r4a8Taj4Z1rQ9R2xwX/2ea0eTTr221bTkk0m+t9Y0zU0js7ue400afq0dnqVp9V+GfDeieEPD2heFfDOk6doHh3w1o2laBoOhaRaQ2OkaLoui2MGm6XpOlWNtHFb2WnafY28NpZWlvHHDb28UcUUaRoEH6FlfGOE4c4JxmU8P/XsLxVxBmMVnudLlw7wmRZfKjXy/LcqxFGs8RF4zGc2Jx9b/Z5/7PCg4VKbp1D4jMeFsRnvFuFzLO/qmJ4dyXAv+x8rd60cTm+MVWljMfmNCpTVKX1XCuNDBUn7aKdapXUoTTgfzFfEv/gmL+2n/wAE1vGuvftB/wDBJ74ka741+Hd5Jc618Qf2SPHl4dbk1exs57W8itdJsLu6stL+JUMFu2pWdjcLc+FfjJoGmww6P4W8T+MdR8R6oY/g2++N3xr/AODg/wDa7/Z++COoeDdU+DP7P/wY0KPxr8a/D2h+JJddsLOeG9ig8b+MDe3ehaIIvE3iS1bSvh18MtN1TStcvfBcuq61q8b3+m3nix3/AGr/AOC6H/BQS/8A2UvgFafBD4RaxcL+0b+0lZ33hbw1F4fuLg+KfA/gG5caX4l8cWttp8c2pWes609y3gzwBOgsbyXXbzWde8P3dzf+B72yPvf/AASB/YCt/wBg39lzSNG8T2FkPjn8VTp3jn416lDFZtcWGrtZzL4f+Hkd9al1udJ+Hmm309gscM93p0nivU/GWt6VMtlrscMX6nguMsblXAtPxB4nwOWYvjnHVMVknh/n88P7LP8AE4aNB4PN8+zSVKUaGYwyqE44TLMfisPLG/XHOMq9SE5TPzrFcK4TMeL58F8PYzHYfhDCRw+b8Z5NCuquT0MQ60MTluUZfCcZ1sFLMZQliMwweHr08L9VUZKlGdor9PfCPhbw94H8K+G/BfhHRrDw74V8JaFpXhrw3oGlWyWem6JoOh2MGm6TpWn2sYCW1np9hbW9rbQqAscMSKOBW+zBRyQDztBwCWAJwAcEkgHgds14X+0J+0t8Df2WfAF78S/jz8S/Dfw28JWkv2WG81u6ZtR1nUWjkki0fwzoFnHda74o1uWOKWePRvD+najqLWtvdXZtha2tzNF/NJ8af+Cp/wC2x/wUIsfiV4f/AGA/BWtfs1/srfDrSfEep/GH9sf4grPpGr6N4T8M6D/bfii4i1qwt9R03wPqMelStc2nhPwFJ40+L09r/Y2v2Wp+Ebe41aysfx7hjgTiHi91cdRjTwOT0qyjj+JM4qywuVUatSSvTWJnGdXH46rOVqeBwNPFY2tVlFeySlzr9Q4g4xyThlU8FUlPF5pOjfBZFllJYjMatOEdJuhBxp4PCQgryxWLnh8LThGTdT3eU/Tv4j/8FidI+EvxG0Pwv8TP2I/20Phf8Pz8U7P4S+NfjJ8Tfh54c8P+BfD3iPWbqfTdBuPCup6B4t8X6N8TdNv7yIXstx4X14O3hkXGvaBD4lkitdMvvoh/+Cifgrw9+1D4U/Zc+LHwW+OfwT1v4o+JPHHhX4IfEj4j6F4Og+F/xh1fwDdQ2uow+Ftc8OeOPEOq2f8AwkH2vTr3wcmvaFpcur2Oq6RHeppGtatYaLP+Ff8AwR//AGe/ij/wUB/Yj+KPhH9pX4p/EDX/AIL+EP2kfAXi79nS91e6m1HxRonxF+Hh1PxT49vtQutak1KXxJ8P/Es3jDRdLvfDF3rN9axap/wmU+i3+ia+iaxH+1/hX/glv8HbH9ozw5+078TPi7+03+0F468BeLfFHjL4VeHPjt8YJfHfw7+EGq+JrkXHl/DrwudE0+TRrPRVg06HR4LrU9S2vo2iajqLX+q6Tp99a/ZcVZJ4e8NZnmnD2OVVZpk2HzfL8TUyueZ4mGLzKODwmIyLHYWWMr06OFq/XK1bDZ1g8SqtDD0KNWjhqdTERp4up8vw9m3Guf5fl2dYKUVgM1r5ZjaNPMaeX0ZYXAvFYilm+FrLCUpVMRSWFp0a2VYig4Va9arGtXnHDuWHhwP/AAVJ/wCCVHww/wCChfgAa5piaX4E/aX8IaTcQ/Dn4oC1eK21i3j828g8AfEprKGS91PwXdXryNpurJb3+u/D/Ubu61vw3bX1te+I/DHij+BLxZ4U+P37Fvx+uNE1yDxV8Fvj38FvFVtPBNa3f2DXPD2t2qwX2matpep2Us9jqek6xZTW1/peo2E93o3iDQ76OW3m1HSb5Jbn/VdAwAOuAB+XSvyg/wCCpv8AwS9+H3/BQr4X/aNMGl+Df2i/AmlXrfCz4myw+XBeRqbi+b4c+PZLWCW/vvAuu3k8zQXECz3/AIL1m7fxNpFpqUEniDwz4o+i8F/GqpwhUp8KcWTeP4MxzeHjKvF4meRvENxm4wkpuvlNVzl9cwTi1TU5V8PBydajiPA8VvCalxNCXEnDUFguK8Hy12qElh45v7C04RlOLiqWY03GLw2KuvaOMaNeVvZVaPmv/BI3/grN4T/b58EL8PPiLJo/hD9qTwPo0Vx4s8OQmKz0v4kaNaLHbS/EPwRbySKVTzTAvirw5EJJfD19dQ3Fr5mjXlsbX9qgQRkEEeo5Ff5T91afH79i79oJ7a6Hin4LftAfA/xjEy4RbTXfDWv2KrcWt3D5qXGnazoGt6ZcpdWlwF1Lwp408JapFPA2teHNcV77/QL/AOCV/wDwUy8D/wDBQr4OC6vo9L8IfH74f2VjZ/F34cWly7QmZ1W2tvH3gyG5Zr658DeJp0kkitZnvb3whqjzeGNW1DVVt9K8S+I78bfB2lwq48Z8IRjiuDM0dOvUp4War08lqYtQnQlSqxnNVcoxftE8JiFKSozlHD1JtTw060eEXilU4ji+FuJ5PDcVZdGdGMq8XRnmsMNeNbnhJR9nmOG5X9ao2TqxvWpq8a0Kf6q0UgOQCOhGQfUdj9COaWv5xP3kKKKKACiiigAooooAKKKKACiiigArE8S+ItB8IeHtc8WeKda0vw54Z8MaRqPiDxF4h1u+t9L0bQtC0azm1HV9Y1bUrySGz0/TdM0+2uL2+vruWO2tLWCW4ndIo3YbROAT6DP5c96/jb/4ODf+CnEvinWNS/YN+BviKP8A4RnQbu2l/aP8UaRdecNc8SWE8N5pvwis7qFhCuleGrqC21fx75BuJb3xEuneFZ5dM/4RvxNpms/b+H3A2aeIXE2D4fy1OnCf+0Zlj3Bzo5bl1OcVXxdW1k5e9Glh6TcXXxNSlSTipSnH5HjfjDLuCOH8XnePanOC9jgcJzctTHY2on7HDw0bUbp1K1RJ+yoQqVGnypP8w/8Agrp/wUz8Sft//GqXRvCF/qGl/sy/C/VLy1+FPhordac/izUkSaxvvit4psJxHcPruvQST2vh2wvUj/4RXwnJFp0NlZa1q3i271j9Hf8AghP/AMEjh8TtQ8M/ts/tJeHVb4c6HfQ6t8BPhvrVsGTx7renXDi2+JniiynRlPgzQL+B5PBmlyxrN4q1y1j8RXXk+FNM0218Y/AX/BG7/gmdf/t4/GpvGHxH0bUV/Zf+EOqWVz8Rr0Tzaanj/wASqkV/pHwo0fUbdkuX/tKJ7bUvG91pckd9onhWaO3W+0DWvE3hfVF/0L9H0fSvD+laZoWhabYaPoui6fZaTpGk6XaQafpml6XptvHaadpunWFqkdtZWFjaRRW1naW8ccFtBFHDDGkaKo/pfxk4/wAr8O+H8P4R+H7jhKlHBwo53jsPUTrYLD14c1TCOvC0pZtmfPLE5jiG4zo0qyUEqmITw38/+FXBeYcc53iPE3jZPFU6uKdXJ8JXi/ZYmvRmlTxKozuo5dgHBUcFR+GpVg5yvCletoKqrnaoXJycDGTgD+QFcb4/+I3gP4VeFNZ8d/Evxh4b8BeCvDtut3rvizxfrWm+HvD2lQSSx28T32q6rc2lnAZriaC2t0aXzLi6uLe1gSS4nijfsJWCozEgADJJIAABGckkY479v0P8oul6d4y/4L5/tjeMpNc8R+IfD/8AwTI/ZT8XLpmhaHoa6noMfx28X5njTUJNQkis7ubVvE+nQvq17eTFNW+GPw01XRNF0nSvDniz4h6x4ov/AOYeEeGKOf1Mxx2aY95Pw1kGHp4zPs1VL29alTrVPY4PA4DD3isTmmZV06GCoylGHu1q9WSpUJp/0LxNxDUyWGBwWXYP+08+zmvPC5PlzqexpTnSh7TE4zGVkpPD5dgaTVXFVownL3qdGnF1KsD+on4d/ETwX8WfBHhT4kfDrxBY+KvA3jjw/pfijwr4j05nNlrGhaxaxXlheQxzpDdQNJBMontL23tr2ynElpeW0F1DNDH+Av8AwWc/4JueMfGl/p//AAUF/Y+j1Tw7+1d8FxpnifxTp3gqFovEXxH0HwbFbvpnifRIIEJ1f4leBdOsIYreykhkuPGvg2wTwsINX1DRfDPh/VP3e+Gfwx+F/wCz58NtC+HXwz8MeG/hx8MvAulXEGj6DpMMel6LomnJNc6nqV5cTSuxkkuby4vdX1vWdQmlvdR1C6v9X1W8ur27ubmTyH9mX9tf9mf9sW08bz/s+/E/QvHr/DzxNqnhXxZYW32iz1PTp7O/u7LTtdh0/ULe2uNR8IeKLe0fUvCnizTlutB1y1M9tb3v9q6XrWnaZrwvnWc8K5zieKOGMNjsRleWV3hsc8VhHWwdfKcwqypQy3P/AGMamEjTzKjB0qlOU1B1lz4aXtaVKcc+IcqyviLKqHD/ABBiMJh8xx9FV8IsNiVSxVDMsHTjUljsndVwxLnga0lUhOMeb2T5K69nUnF/y0fCj4o/tj/8HB3jXSvg14y8ceEP2fP2W/hJongjWfj1ofw51mL/AISb4heIY0gW41G28NavdXOu6mfEniLTNXvvCVlrVhcfDb4ZxRWd3q9x438Z6DpA8Vf1X/Bj9kP9nv4BfAf/AIZt+Gvwx8MaX8I7zR9U0XxN4Zv7GLV4/HUOv6cdJ8SXnjy61FLi48Xal4l08/Ytbu9Ze5a6sRFpsaQ6bbWdpb/zi/8ABTb9kL4s/wDBNr9ovTf+Cp/7CkA03wo/iD7R+0P8MrG3mbw7px8T38P/AAkV5f6TA4jvPhL8Sbz7PH4p01Giu/AfjWTS/FPhu8sYpdIk8F/0SfsZfte/Cr9tv4EeEvjl8Jr9ZNN1mD7B4n8Oz3EUmteAvGtlBbSa/wCC/EUKpC8OoaXJdQzWdz9nittb0W60zxBpvmaVqtjPN+h+J2IqZhw7w3nfBapYDw0qzhGhkuWQlQnw/wAV04RnjqHEEoTqVcVmdWpevl+Z4mo41sJywwsacY81X4bw+w9PBZ5nuU8V8+M49pqTq5tmElWjnXDsp8mDrZNGcIUsNgaceSjjcDQgpQxSc8Q6jnHk/nC8J/AX9qH/AII1f8FIfCGjfs4fDn4ifHr9jb9rzxTZ+GLfwN4dE+t6rpqR3Vzd3Oh3+qX91BpWgePvg7p93qXifw74r8b6lpHhzxZ8MYfELa94r042HjXxD4K/qF+MHwD+Df7QuleF9G+NXw18J/E3Q/CPi3SvHegaF400m31jTdP8VaPBf2ljqjWFyJbO6aGy1TULWWxvYrrTr23u5oLy2lievZCqnkgH8B7kfkScemTjqaWvzvifjfMeKMVk2a4mhSwfEGW5dDAY7P8AA1a+Hx+dTw8pQwmOxrpyjCGMo4NwwtWvStUxKi51ZcrhSpfdcP8ACOB4ew+aZdQq1MVkuOx08ZhMnxdOnWweVRrKM6+EwinGcpYWpilPEQo1G6dByUacF70pxQQQ20MVvbxRwW8EaQwQQoscUMUahY4oo0AWONFAREUBFUBVAAxUhUNjIzjkexwRkehwSMj1paK+Leu+vXXv3PrNthoVVztUDPoMdSSenqSSfUnJ5p1FFABRRRQAUUUhIHUgDvn8/p0BJ9uelAC0f5P/AOrHNfDP7VP/AAUg/Y4/Y0t7qH45fGfw7pXi6K3ae1+Gfhp5PGPxM1BniklskXwb4eF9qOkW+omMx2mseJzoXh0SFRc6zbrvZP5f/wBrj/g5W+N/j3+1vC37IPw8sPgh4en8y2t/iV4/ttI8bfFKaFWHl3mm+GnS/wDh14Uu8hop7TU4PiPGYmL213bSmOWP9K4N8JOO+OXTqZNktajl02v+FjM+bAZYo3SlOnXqwdTFqN9Y4KjiZ94panwPFPibwbwgqkM0zajUxsE/+EzAOOMx7ktoTpUpcuHcujxVShF/zH9hfxi+PXwY/Z88KT+OPjf8T/BHws8Kwb0XV/G3iPS9BhvrlI3lXTtIgvrqK71vWJ1QpZ6No9vfarfzFILKznndIz/N/wDtbf8ABzJ8KvCy6p4b/Yz+Gd58WNaEMsdh8Uvipbav4P8Ah3bzyQq9pfad4EiOnfELxVZrJlLyx1u6+GF1GdskM9zGRv8A5CPin8YPiv8AHHxbeeO/jH8R/GfxP8X3zzGbxB438Qan4h1COGaRpfsVi+pXNwml6ZCzFbXSdMjs9Ls4gkFpZwQxpGvnPXk9fWv6y4M+i7wtlKo4vi7HV+JcbHllLBUHPL8nhNauMo05fXcYovacq+GpzS9/C2bifzRxZ9IniDM/aYbhjCU8hwrbUcZW9njMznHZNc8XhcK2tbRp4icX8NZWTX9af7Kv/BzdrcV5beHv2yfgzY31jPeOifEr4FrLYXmn2bJbx241z4b+LNbu7fVpI5TdXOo6xoXjLSmS08uHTvBt3eR/6V/TB+zZ+2v+yz+13oaa5+zz8avBfxEZbVLzUfDlnfnSfHfh+CSZ7eN/E3w/16PS/GvhyOaaN0tZ9Y0Kztr5Qs9hNdW8kUz/AOWZ79D6jg1t+HPE/ibwbrumeKfBviPXfCPifRblLzRvEnhjV9Q0HX9IvIyrR3el6xpVzaajp9yhUbbizuIZ0/gkXkH0OMvoycF577XFcN1q/CuYSTcadBSxmUVJ2v7+BrVVVocz0vg8TRpQjqsNJ6Pi4U+kHxXk7p4fP6VLiPBRaTq1XHC5pCOmscTTh7Ku0ru2IoynN2vXif63tFfwR/sk/wDBw7+2L8DDpfhj46w6R+1B4AtfJtvP8UzJ4W+KunWMSQwRR2fxA0jTrqDXzAiSTTS+N/DviDXtUupR9p8V264K/wBRH7I//BZP9hb9rpdK0Xw38Tofhf8AErUhbwp8LfjK1j4J8SXOoXIxHYeHdYlvbrwX4wuppd4tbDwz4l1HWzCqzX2kWHmIh/k3jPwT8QeCnVrY3J55nllO8lm2Se0x+EVJa+0xFONOOLwaStzyxWGp0k7qNWaVz+l+FfFrgri1U6WEzOOX5hUcYrLc2dPB4qVR/YoTlUlhsU29lh69SbWrhHY/VSimh1Khty4YAggggg9CD3z7U6vyX8D9LCiiigAooooAKP8AP+f8/nRRQB+b3xA/4Jh/s+/En9uTwF+3l4wvPGet/EPwDpdgln4H1fXI9a+HM/iLw1araeCPFVno2s2d7eaBeeE3kudZtdJ0HUtP0K48WQaR4sXT7TXIdfu/E3wp/wAFAf8AgtPrPwX+K2sfsg/sa/Ajxz8af2rFvG0OWPxB4F8Y23hrw7qbwLef8U34LtrGy8Z/FK6fSw2pWV/o6aP4Il0690zxPpXifxbpLS6fN/QZXMr4N8Kr4rbx0vhvw+PGkmhReF5PFo0XTh4nfwvBeTanB4abXhANUOgQarc3OqRaQ1y1jHqFzcXaQLcTSSN9nlHFOGhjMvxHF2W4ji/B5HlSy3IsqxWZ1cFgcJ7Kt7XCU8SqNGdfE5fRnUqyqYSnWw8614QnXdGCpHyeacOYiWExlHhjHUOGMVm2YrG5vmOHy+lisXiPaU40sTUoOrUjSo42rCnTUMTUp14wcZSVJVJe0X8Pn7Rf7Bf/AAUQ8G6j4D/4KD/8FD/A8X7Z3hXRdVn1v44/Amz+JGsP4m+G3w5j2XAhuYvAC6f4a8L+G9Inu9Q1u9sfhZcav4G8MS2Cap4tguPDt74jltftv/gqJ/wUN/Z1+Jf/AATW+CfwL/YMbQIYP2o/Fum/Dq3+EvgnQLHw94j+HHhXwTfaRrPin4eX/grwzfWqeD/Fmp+ONU8C+HIdKa1vdE8beGNd8R6h4fuda0PVtP1+4/rGuI43ieORI2ilBSZHRXWSNlZTGysQhV8hW3ZBRnB2Z3r/ABc/sN/s7/BX9qz/AILkfGn4lfBT4eaH4S/Zf/Zc8dav8SNL0rQYHk8H6l478Mva+C/B+oaDJa3Udto9p4u+Kll4h+NXg3S7K2j0Wx8OeGpfD9vYW1nBbWw/b+E+NMLxpGpxFxZliwkPCfBVeJMrpZMlg+GcRGOI5MlyHEZLKrLDYXGf2pWwywGPwkVXxWGw1XD5gqzp066/I+JeFMRwk6eRcN4+WKn4kYunkWY1M1bxef0ZOkpZpnOHzRQVevhv7PpV/rmDxL9jh61aFfBulzSov+qP9iH9nDSv2Sf2Uvgd+z5pqWRufh14F0uy8T3mntcNZav4+1bzPEPxD120+2PLcx2uueONW1/VbK2ldjZWN3bWKHyrZAPqv+f8/X0/wpjMqAngAfMRwOM8nsOffH6V/O/+3l/wWti0fxbf/ssf8E7dG0/4/wD7R+pQ6np+rfEeybTtS+EnwpFlDM2uaqms39zZ+GPEWoeEdNhudb8QeJNa1Wx+EvgK0iOr+NNd1i00XxJ4csfwrJ8i4k8QM9xrwVGWMxuLxGIzPN8yxFSNDAYGOJrTr4nH5njqrVDB4ZTnUm51ZJyt7OjGpUcYP9izPOMi4KyfCRxdWOGwuGo0MBluBoQdbGYuVGnCjQweAwlNOtia7ioRUYRtG/PVlTheS/ofWVXZ0H3kyCOCeDjPBJ57AgH29HkAgg8gggj2PWv5QP8Ag3j8fftl/Fz4q/tZ/En4i/FfXvid8AdW1SBfEniHxZNr+sp4r+Pc7aOllq3gDUNYt9Ok0yHTPh9ZxQ+LNMit7D7H4fvPhbpVz4es4bTRf7I/rAo444TqcE8SY3huvmWBzavgaWElWxOA9p7GNTE4WjiJ4epCrGM6dai6rhOEruyi5ck5SpwfCPEtPi3IsLntLL8XltLFTxEaWHxns3VlChXqUFWjKlKUJ0qvs+eE4vld2ouUUpy/D/8A4LIf8Ep9K/bp+HH/AAtH4T6bpml/tS/DTRp4/DNy8ltpsPxW8LWy3N2/wz8Q6jPJb20V+t1NJeeBtb1O5hstJ1ee60vUrqy0fXLrVNH/AIeP2fPj58bv2Iv2g9E+Kfw+k1LwX8T/AIY+IdQ0fxB4W8TaffWUWowWl6dO8X/Dn4g+HJH0++OnaibSfSPEOjzNp2q6VfQJeafPo3iHStOv7D/VGIBBBAI9DyOmMYPH9K/lA/4L/wD/AAS0i8TaZr37eXwC8O7PE+hWRuv2k/B+j229fEHhzT4Eii+MOm2dsjTR6x4YtIlt/iLFDFLBqPhpLbxc6WF14d8S3niD978BvFTDUYvwz40lSxfDecwqYHKauOcZ0MHVxfNCplOJdR2/s/Huo44e7thcVJQVqWI5qH4v4y+HOIqyXH/Caq4XP8qlTxmYUsGnGri6eG5XDMMOqav9dwkYJ1kk3icPFtpzpWqf0G/sT/tffDD9uD9n/wAJfHn4X3YjtdXV9J8X+E7i9trzWfh54606C2fxD4K14wJCy3unG6tbzT7qa2tRrfh7UNF8RWlvHYaxa5+s6/zZf+CVP/BQ7xJ/wT9/aHsPEF9NqGrfAf4kz6V4Z+N/hK2e4uBJokVzKumeO9Cs1AWTxV4Ekv7rUbCLyjJrWiz634bZrN9Xg1PTP9Hnwp4q8PeN/DWg+MfCesad4h8K+KdH0vxD4a1/SLuG/wBK1zQtasYNS0nV9NvYGaG7sNRsbmC7tLiJmSaCVHQkEZ/NPGLwxxXhtxJOhQVWtw7mkquJyPGT5pONJTTq5diKjVni8Dzwi3duvQlSrpKUqkKf3/hb4hYfj3IY1asqVLPcujSoZxhYtRTqOL9njaEL3WGxfJNpf8uqsKtL4YwlPoaKKK/Ij9OCiiigAooooAKKKKACiiuW8b+NfC3w48H+KPH/AI41qz8N+DfBXh/WPFXirX9QZ0sdF8PaDYT6nrGqXbRpJILexsLae5lEUckrLGVijkkKo1QhOpOFOnCVSpUnGnTpwi5znOclGEIQinKUpSajGMU220krsmc4U4TqVJRhThGU5zk1GMIxTcpSk7JRik223ZJXZ+W//BYX/gola/sEfs3Ty+DtQtT+0D8YF1fwj8GbKSCy1BdCntreBPFHxJ1Gwv1nsbjT/AtpqVg9jaX1nqNpqXi3V/DOnahpl3o02sS2f8FP7Mn7O/xX/bU/aH8G/BTwAL3XfHHxK8RTXWv+JtXnur6HQtIaZ9U8Z/EDxfqc0kl1LY6Jp7X2s6lPNPLqutXYh0rTV1DX9W06yu/Tv+Chn7Z/iz9u/wDah8efG/WDf2HhaS4Phb4TeFb8pHJ4R+GGi3V3/wAIxpdzbwT38MWtagbu68SeKfs9ze2zeKda1hrCRtOWxhh/sX/4IT/8E7T+yN+z4nxp+JvhyKy/aC/aC0zTtZ1SLUdP+z698Ovhg4j1Dwn8Pne5H26w1LViYPF/jayEOlzJq11o3hvWdPlvPBFvez/3RgqWD+jt4Tzx+Ip0KnHvFKglTmozlHHzoylRwztfmwOQUKs6uIV/Z1sbOUOdfW6Sj/HmLqYrxz8SY4KlOtDgzhyTcpwcoxlg41IxrVl8PLis4rU/Z0Hbno4SCnyt0KnN+rv7LP7NPw0/ZH+BvgH4DfCfTpbHwn4H0n7Kbq78p9X8R65eP9r8QeK/ENzHHH9s17xFqz3Op38gVLe2a4XT9OgtNKs7CytvoWkwAMAYA7Adh2AH+fY1+ffxk/4Kc/sefs+/tLeF/wBlj4w/FWw8D/EHxN4btvEbazq8cUXgDww2q3aQ+HdA8ceLhObXwbrXiGx8/W7E69BZaPa6JDa6hrOr6VHrfh5dY/iyjhs84mzHGVMPh8xzzNK0cXmmOlQpVcZi6kIN1sbjK0acZ1JKLm6lWai9ZeaP6xq4jKOH8Dhadatgspy+lLC5fhFVqUsLh4SlajhcLScnGClJRUKcE7u3k2e2ftp3Gt2n7HP7WF14Ze8i8R237NfxyuPD8unPLHfx63D8MfE8mlSWLwFZ0u0vlga2aFlmEwQxEPtNflF/wbh6t4Lvf+CeFvp/hsW0XiLRfjR8S7T4iRRRCG4fxPdDQtS0u6vQcPcSP4GvPCNpDdBFj8mwFnuaSydU/eotbahaPsEN3bXMRXkLJb3EMqjPJBjmikjYdCY5AcBtvI/jO+I3hb9o3/g37/a+8W/GH4S+DL34lfsH/HfWbe3v/D6zXn9maXZpeXuo6L4E1/xCY9TufCnxE8BtrGq6f8PPEutJqmneM/C91d+ZJeas/iXTfD36VwBg6XFnCXFfh/hcTQwnEuPzHJ+IeH6WJqww1PO6+UUcww2LyT29RwpwxU8PjnicDCrNQqV6c1JwjGU18Hxni58O8ScN8aYihVxOQ4PBZnkuc1aFOdeeVUczq4HEYbNfZU1OpLDwrYNUcXOnFyp0pxlaV1GX78/8FSP2dP2wP2sPhT4I+Av7NfxH8JfDD4efEPxidA/aY1/U21KHxc3wpuYI3kg8NyWbBdU0iYw31v4r8IQ3Oj6h4zFxovh641/TvCF74yt738bf2vf+CTfxP/4JwjQv24P+CZfjzxTo1/8AA/wKsvxj8C+JtZTVtR8R+FvD2l28njfxiv277Po/ijQddtdNm8UfEL4d38NtZW1zbTax8O47GfT9A8OaZ+q3w4/4Lsf8EzvH3g+28Val8fm+HN6bFbzU/BvxB8EeNbDxXosvlLLJYXEegaD4g0LWLuLJXd4U13xDaSsNkVy7/KfzE/ae/bo+LX/BZDxqn7Bn/BPHSPFGjfAXWrvTJv2jf2nPEWj6joenv4G/tR3l02LSpjY6long68is/OXSNWutG8b/ABW1SGXwcNE8PeENP8T3fiX6fgKl4n5DWwuTY7KHw3wblFbHYjjGrxHklTB5HjMtxvso5j/btTE06azjEfVaccLlNChUliYt04YJRVSdR/O8Y1fD7OadfNMJmf8AbnFWZUsJR4YhkmaxxWb4TH4ZTlgf7Ip0Jz/suj7epLEZlWrQhQlBVJYpy5IUz9nf+CeP7Y3hv/gpX+yZL8RfE3wql8OQX9/r/wAKPih4K8Tafa6z4I8TarZaLpjeJ/8AhG/7QN0niLwFren69DazWmtWSTWt3JrHhq+j1OLTP7W1T6p/Z4/Zn+Bv7KPw7svhR+z78PNH+G/gSxvL3UjpGly6hf3Wo6rqDo15rGv69rd5qfiHxHrM0cVtaf2rr+q6lfxabZ6fpUM8em6fY2tvJ+zd8APh/wDsufA/4b/AP4X6fJYeC/hn4dg0HS2ujA2o6rdPNPqGt+I9ZltYbe2n13xPrt9qniLXJ7e2tbebVtUvJLe1tYGjgj9xr8Wz3McFWzLO6PDyxmX8MYzNauLwGU1MVXnTjh6M60cvniKcpuFSvRoVZqnKoqlSgqtSnGpL3pz/AFbJcBiqWAymtnjwuN4gwuW0sNi8yhh6UKkq1SnSljI0ZxhGUKVWtTi5RhyQqOEZuC0SKKKK8A9wKKKKACikZgoJPQAk/QDJ47/hXmPxX+NXwl+BXhG78efGT4j+Dfhj4PsWEU/iHxv4g03w9pz3TRTTw6faS6jcQNf6pdR2832HSrBbnUr+SNobK1uJv3Z1oUK2JrU8PhqNXEV60lClQoU51a1WcmlGFOnTUpzlJtJRjFttpJGdWtSw9OdavVp0aNOLnUq1Zxp0qcI7ynUm4whFdXJpLuen1Vu7y0sbee7vbmC0tLaKW4urq5mS3t7a3hUvNPPPIyxxRQopeWSRlSNQWdlUE1/MV+1z/wAHLPwV8CHU/Cv7IPw51P42eIVSaCD4lePk1HwP8MrGcorQX+l+HHgi8e+M4VkVormxvovhzFho7qy1m/iOxv5h/wBqz/go5+2L+2bdX0Pxw+MviC+8HXlwlzH8LPCssnhH4W2pjuFu7SOXwbo0kNjr8umTxodO1XxdJ4i122AymqlnkJ/feDPo4ce8TexxWb0qfCeWVOWXtc0g55lUpuzbpZTTlGtTlZu0cdUwTe6uj8U4r8eeDcg9ph8rqT4kx8Lx9nl0owwEJrT95mNROlON+uEhi9mmluf2h/tbf8F6v2Gv2aG1Pw74P8TX37SXxGszNbDw38HJLC/8K2F8gkWNdf8AibfTR+EobUzo1vdjwtL4y1nTpVxd6CqnI/l+/az/AOC7v7dX7TB1PQvCfi+3/Zu+HV8JYF8MfBqe603xXdWLyLJDHrfxUuXPjSW7hTzLaaXwlJ4F06/t5pY7zRnVti/i6TkknGT1wMfoMDPQZxnAAzgAUlf1pwZ4CeH3B8aNeWW/6wZrT5ZPMs9VPF8tSNnzYbAciwOHSkr026NWvC9niJtKR/NHFfjTxvxR7ShHHf2Hl0+ZfUcolPDylB6ctfG3+t1na6klUpUpX/grYtXt7eajdXN9qF1cX19eXE95eXt3NJcXd3d3UrT3N1dXErNJPcXEztLNNKzSSOSzNknNWiiv2mMYwioxSjGKSUUkkklZJJaJJKy8j8mbcm5SblKTblJtttt3bberberb1bCiiimIKKKKACmuodSpzggg4JHBUqQexBUkYIIHBGGCkOooBO2qP0x/ZJ/4K5ftyfsetpejeBvi1e+OfhvpwggT4T/F1bvx34Jt7C3CpHZaFPd31t4s8GWsEQYW1j4N8S6JpXnv593pV9t2D+n39kr/AIOOf2UfjHJpnhb9ovw/rn7M3ja68u3OvXzTeNPhDfXTyxwRKni3SbODxD4cedma5uG8UeE7Hw3pNupW48Y3WPOP8KNIRkFT0IwR2IPXIPHNfkvGXgn4f8a+1r43KIZZmdS7/tbJOTAYuVR6+0xFOFOWExkm/jnisNVqyV0qkXZr9M4V8W+NuE3TpYXM5ZhgIWX9m5tz4zDqCtaFGcpxxOGSWkY0K0ILrCS0P9bHwf428IfEHw1pHjHwN4o8PeMvCmv2iX2i+JfCus6d4h0HVrOTiO603V9JuLqwvYHwQJbaeRNwZSQysB1AIPIOR6iv8q79nr9rH9o79lPxF/wk37P3xh8b/DK7muo7zVNL0LVXk8KeIZoo2ii/4SnwVqS33hDxQIoWaK2/4SDRNRNpuL2pglCyD+l39k3/AIObZ0OmeFf2zvg9GY1EdvP8Xvgqdh4NtBHca/8AC7xBeEBdv2i81XVvDfjDc0gEGk+CApRT/JfGf0ZuNMg9riuHKtHivL4KU/Z4eMcFm9KC197BV6rpYlxWiWDxNWtVavHDRvyn9McKfSB4Tzr2eGz2nV4bx0nGHtK8nicsqTlouXF04KpQTe/1mjTpw0Try3P69KK+bf2d/wBr/wDZo/aw8Ov4m/Z8+Mfgv4l2drb21zq2maNqQtvFfhtLuSSK3TxX4K1RLDxd4Wlnliljt01/RdON00bm1MyDdX0irBhkH/JGR+OCDX87YzBYzL8TVwePwmJwOMoScK+FxdCrh8RRmt4VaNaMKkJLtKKfkfumFxeFx1CnisFiaGLw1aKnSxGGrU69GpF7ShVpSlCSfdSYtFFFcx0BRRRQBy3jfw7N4v8AB/ijwrba9rPha48SeHtb0CHxN4cltIPEPh2bWNKu9Oi1zQp7+y1Kwg1rSXulv9KmvtPvrSK+t7d7myuoQ8En4/8A7En7LvwT/wCCKX7MHxk8S/Hn4yeD4rXxL8StV8TeI/ireabc6JLqfhfS4pNI+Ffgu00dW1HV9e8Tro8Oqa1/wjOgWmqX58S+LPEekaN/bljYW+rX37U14v8AH/8AZ/8AhN+098LvEPwa+Nvg6z8cfD3xOLR9T0a6ur7Tp4bzTbyC+03U9K1bSrmy1bR9W0+5hWay1PTL21u4GDxiRoZpo3+iyfPKuEw1fIcbi8bR4YzjMcpxPEGGy2nhXjsTRyytVlSeHq4iFlVoxxFedKnOaoSq+znVi3Ti14Wa5PTxNejnGFw+FqZ/leCzGhktfGzrrC0KuPpU4VFWhRbbp1HRpxqTjCVWNN1I02ud3/mD8fftUft0f8FwPHOu/A39jHRfEH7N/wCxXYXR8P8AxS+NPiEXGnar4p0m6CzX+n+J9Z0i5aSWe/0eeKKz+DPgPUruTVI9RRviN4rj8H6z9o0Pyv8Abf8Ag/8ADX9i3wd8M/8Agkv+wJ4en8VftR/tbTeGtM/aK+Lt3Lby/ETXPBus3kMOleCNb1qxh8vwd4U8X3llca94h8MafPpnh/wv8MdB1DUPEum6vb+PtY8WT/01/G74l/AD/gm9+yL4p8c2PhHQPA3wq+CvhGSDwb8PPCdvb+H7PVtcvbg2/hvwho0dvaXEcWr+L/FGoRR3usXNpfTi41DVPE+uPcJDql1X8hX7D37ef7PXwH+I/wAXv+ChX7VGo6/+0T+2/wDHXWPENj8K/g38OtDF8vw80zXFlsJNW1nxXrd/NonhAeJ3tLH4b+E/DmiNrvjbwP8ADTSJoZNA1zTvGUNjYf0dwPj8xzvB4/NOF+FK2E4J4Urwp8OcKYKnPE1uK+MakfaZdjuLMyXJ9epZQks4zCpjKtHLsDGng8NQi5SjKp+FcW4PBZRi8Hl/EPEVLFcV8R0ZSz3iPFzjQpcO8MRnGOOwfDuBXMsJUzOTeWYKnhqdXH4rnxFarNxjJQ/se/Y1/ZZ8B/sY/s5/DP8AZ98BBJ7DwXoca69r7Wwtbvxj4z1Fjf8Ai/xjqKPNdzx3Gva5Pc3FtZTX14mjaWNO0KznOn6XaInrvxB+MPwl+EltpF58VPid8P8A4bWniHVbfQ9AufHnjHw/4Sg1vWLuaCC20vSJde1CwTUb+WW6t0W0szNMPORigRg1fzf6/wDH3/guX+23pWs6t4G+HXgL/gml+z5bafq+q6t8RvjDd/2D4z0jwrp9jJcatca5rfjTRLnxrZR2VpbXOoWvizw98J/hzp0Nuq3cniWytoX1BPwu0L9jbxN/wUE/a5b4Ofs4/GL4r/tT6hod5BL8eP23vjRLrEXhgaJbTy6VY63onh7V9a8R+J4NBttPs5tJ8Lad4q8ca54m+JmoWKXmgaT4F8MaTrN03x+U+E39u47Oc14248ynBVMLHE5vxJXyua4jqZdKtOVSpLN81w1WnkmFxVfEylCjg8Pj8fj69S8KGBlGMp0/pcy8S/7GwmV5dwnwdmOLp4h0MtyKlj4yyWGOjTjCnCOW5fWp1M1xGHo0UpVMVWwmDwVGnHmrYuLcYy/0VlZXGVII/r1wR2IyKhurW3vbeW1uoo7i2uI3huLeaOOWGeGVGjlhmilV45IpUZkkjdSroSrAqSD5j8DPhlP8GPg/8N/hPc+M/FPxEm+Hng7QvCT+OPG13DfeKvE/9iafBYjVdbu4IolnvJ1hGXk865Maxi6u765E15P6tX4LXjTpV60MPWdejTrVI0cQoTpOtThNqnWVOXv03UiozUJe/C/K9Uz9ooupUo05V6SpVJ0oSq0OaNRUpygnUpOcfdqKEnKHNH3ZJXWjP88b/gtJ/wAE3Zv2GPj+3jP4c6HPB+zV8a73UdY+Hs0EYfTvAPieMtdeI/hXdXCSMLaPTVkGseC2vYbZtR8LXJ0+C51nUfCviO8i/UD/AIN2f+Cjs0dyn7Afxg11pIJzq+v/ALNmuak2427wrc654w+Es12W3NE8Y1Dxh4La6Rmik/4SrQ5dSIl8H6PH/Sr+2X+yn8P/ANtH9nj4g/s/fEOCCLT/ABfpcj+HvERso73UPA/jWxR5/CvjbRlM1rML/QdT2TXNrBe2S65o0uq+G7+4/snWb+KX/M++I/gD4w/se/tCa94H8RtqHgH40/Ab4g2z2+paVPdwXej+JvDF/a614Y8W+Hb+a2sZ5rG+VNK8U+FNYjtYI9S0a+0rU4B5N0pP9vcB5xgPHjw0zHgPiSvD/WzIcPSngswqpyr1PYxdPK86TfvVZ0pP6hmyjJyrU6nPOUKmNi4/yLxnleM8G+P8DxnkVKf+rec15xxuDptRowdRxlj8ratyxjUgnjcuukqdSm4RXJhmn/qyAhhkHI9R7HB/Wlr4A/4Jp/tt+HP28P2VfA3xhtnsbLx/YK3g34w+GLISpH4c+JeiW1u+sC0ileZo9E8RWdxY+LfDii7vjbaJrlnpl3eSatp+pRQ/f9fxXm2VY7I8zx+T5nQlhswy3F18Hi6End069CbhNKS0nBtc1OpFuFSnKM4NwlFv+scszHB5vl+CzTL60cRgsfhqWKw1aO06VaCnG63jJX5ZwlaUJqUJJSi0iiiivPO4KKKKACiiigAr+Ur/AIORv26n8MeEvDX7DHw81lo9b8cxaX8Qfjlc2UyM1n4Ls755/A/gO4kUStBL4l13Tx4u1q2jex1C30rw94bikN3ovi25ib+ln48fGTwV+z58HviP8bPiHfiw8HfDDwjrXjHW3SSFLu7g0mymmt9J0xJ5YkudZ129+zaLodiJFk1DWNQsbGHMtwin/L7+N/xb+J37Xf7Q/jv4t+KILvxF8TPjb4+k1C30TR4dR1KZr3Wru30nwn4K8N2jyXt/cWWiaami+EfCunBprsaZp+nWSvcSRRqf6R+jdwHT4i4or8VZpSi8l4RUMRTdayo186mnPCKTlaDp5fShUx9V3Xs6scHze7Np/gvjzxnUyPh6lw5l1SSzbiXnoSVK8qtLK4yhDEuKjeSnjJzWDpqz56bxPL70Uz9Of+CG37Akf7ZH7Ulv498faIdQ+A/7PE+j+MvGltfw282keMPGlxc3E3w/8BTWty3/ABMLO61HTrzxN4og+yajpk3h/QJfD2uxWv8AwlmlST/6EcSFEVTjgdB0559M8dBkkkckk818F/8ABNL9jfS/2Gv2Rvhv8Fvs9ofHk9oPGvxh1e0eKdNa+Kfie0s5/Eiw3kUcKX+meG4rew8FeHbw21pJdeHPDWlXdzbpfXF08n3uc9hn8cf5/wA/j8L4ycf1PEHjPG46hVcskyx1MsyGkm1B4OjUaqY3l2dXMayliZSaU1QeHoS0oI+v8KeCqfBPCeEwlWnGObZgo5hnFSy51iqsE4YW9r+zwVJxoJXcXVVarH+Kxa+Hf21P+Cen7Mn7eHhCPw/8cPBMZ8SaXaPbeEvir4VNpovxQ8FgvNMseieJHsb1bzSjPc3M8vhrxFZa34Xnu5v7Qm0aTUIbe6g/BX/gql/wVl/4KG/so/tZ6t8OfA3gnQvgh8FDbaZp/gLxj8Tvh+ni6y+I6wQwT+IfHOneINHk120ksEutTit18N6H9v13RdJsNMk8R6No/iXUtQ0e1vfC79qH/g4v+JfhnT/H/wAM/hN+zX8Z/AXiCJ28PeLvDHjT9mrV/DGoxwTyQXM9lfeHvj5pNwLiCeKSzvLK/Ed1p13FNY3+n2l/DLHH6uS+FvGGUYLh/jPCcX8IcLrMaVLHZPmGM4rjldeMpxU/ZLExw8sL9YhB2xOFjiakoLno14K1SC4s28Q+FsyxWccL4nhviTiCWCqTwmZ4HD8OVMwpNKXKqvsXUVZ0ZP3qGJdGEZWjUpT1hJ8Lb3//AAU3/wCCEV8LfVYrv9sv/gn7a3fkpd239pW7fD3T53RElt3LeIdZ+B9/LeiFI7C/fxZ8INSuNSksrS6g8X64t5pn9Bf7Kn7bH7JH/BRb4W6vJ8Mdd0DxtZahpE+k/E34MePtN0geMdB07VrQ2d9pHjzwDqMup2+peH9Rgnk0wa3Ztr3gnxAyXlhYa3qE9rf21v8AkHbfG7/g5TEV3BrX7En7NHibT760ktLrTNd134Uy2MlvOCk8csOlftW6VLOs8LPBPb3DXFu8MksbROWWRfyU+IX/AATy/wCCvMHxp0r9or4UfsK+Ff2VPiPYX7XtvP8AsofEvwd4b0BtYmF19q1BPCV1+0P8Q00C31C2kisNQ0Pw4PDvgS+sop7bUfDdxLqV3JcffYvhLJONoOfEvE/hvknGUI+0o8XcL8X5FUwGc4iKVRPiDIo18LUo42o172bZQlUlUl7Stg5wjFHw2F4ozPhKsqWQ5Fxzm/DE3GNThrP+Gs2WMy2jNqMlkmbOliY1cNBN/wDCdmXNGMI8tHEpyaP6dPE3/BEP/gmH4r8TS+K9Q/ZZ8PWOpXF59uuLHw145+Kvg/ww04IZRD4R8K+OdI8M2VtG/wA8dhYaVaWJy0clvJAREP0O+EXwU+E3wF8GWXw9+Dfw58HfDLwZYTG6g8OeC9CsND01794YYJ9UvI7OGOTUdYvI7a3F/rOoS3eq37wxyXl5O67683/Y9/4aOP7OXwnn/a1m8NzftCXfhOyvPiSPC2kQaNp9tqtyzy2tjqNtYXt9osniqy0xrK28X3Hho2XhW48TJqr+FtPtPD/9mxj6ar+d89zziLGVKmU5txNmOfYXLcTVw9D2ub47MstnLDzlRWIwSxNRwnRqRTlQreyhKVKcXaKaS/csmyfIsNCnmeW5BgcnxGPoU61XkyzC4HHxVaEajo4r2EFKNWDajVpupJRqRau7XCiiivnT3wooooAKKKKAPxz/AOCoXxS/4Ks/D3wtcXH7Cfwi+HfijwemlTt4h8ZaPcz+P/jxp0n2ZJZbnwx8JvEOmaT4XP2SbzLe2i05fi7rGsp+9HhvRpMIP4GPjx8U/j58V/iPrWs/tJeMviZ4u+KWl3NxpWsR/FS+15/EvhuVJ2nn0AaHrwhm8I21pPM7Dw5Z2Gm2VhK7LFYWxYxr/q5EAgg98jr6jH+fz618f/tRfsFfsn/tk6S2n/tBfBzwx4y1KK0FnpfjS1iuPDnxD0KNGeWFNI8d+Hp9N8S29pBO/wBoGkS6hPolzINuoaZewNJC/wDQnhH4z5J4fqng804Ly2vTk3CrxDlNGEeIXTk1f6zLGVJxxcE22qVHE4CnGKsqcpH4f4m+FGbcbOWJy/ivH0ZRV4ZLmVRzyXmSSXsY4WFOWHlpdzrUcZNtv3orQ/y6Ofwzn8T1P1OPxxRX9R/7X/8AwbR/FXwcdU8V/sZfEe3+LWhQRvcQ/Cv4oXWkeFfiMqxxptsdD8b29vpXgHxLdzymUxLrtp8Ore1hCRS3+ozkSH+cL4w/BH4v/s++Mr34e/G34b+Mfhf4ysGlMmheMdCvtGubu3ikMJ1HSZrmIWeuaNLKrLaa5olxqGjX6r5tjqF1Edw/ufhLxF4N44oqpw5nuExmI5eerl1STw2aUErX9rgMQqeI5YtuPtqcKlCTT5Ks1Zv+PeJuBOK+EarhnuUYnDUeZxhjqaWIwFXs6eMoudG8t1TqShWtrKnGzt5bRSAg9DnBI/EdR+Helr7U+RCiiigAooooAKKKKACiiigAooo/z/8AW/GgAoxn/wCvW/4V8J+KfHXiDS/Cfgjwz4g8ZeKtbuFtNG8M+FNG1HxD4h1e6YbhbaXoukW15qWoXBUFhb2drNMwB2oTiv34/ZG/4N0/2tvjUdJ8T/tE6ppX7MXgG8ihu30nUVtfGPxgv7SZYZ4li8IaXd/2B4XF3bSvFJL4p8TW/iHRLtPL1TwRIwlth8txRxtwrwZhXiuJM7wWWRacqeHq1PaY3EKNr/VsDRVTFYhq9v3VKST+JpXa+k4e4R4l4qxCw+QZRi8fJSSqVoQ9nhKHM7Xr4yq4Yaj1aU6qlKzUU2fgV4T8WeK/AniHSvFngXxN4h8GeLtEu0u9B8S+E9Z1Pw74i0m+O5UuNL1rR7my1KwuCXKebaXltKRIyiUKzhv7YP8Agkn8d/8AgtP8Qf8AhHYvj/8ACzRvFX7PcrWij4lftEfbfg/8XV0eVNOSK48JLo/h2/1zx9b22mefq9jdeMvh5Cni+6ukR/ivp8AEo/S/9kD/AIJNfsT/ALFo07Vvhp8L4PFnxIsRE7fF/wCKj2vjb4htdRLJH9s0m6uLG08O+C5pIpWguF8A+HfC0V5EqfbY7qUPK/6TAYGDz+nH05/z04GK/ifxb8deHeNsPVyrKOC8vxlJQlRo59xDQjLMaEW/jy2jhKkK+DafvU51MfNSv+9wiu4H9b+Gfg7n3CVanmGZ8V47DTco1KuS5LWksBVlo3DHVMTCdLEp/DJU8LTkrXhiNmIhyoycnGDznocckdx0Pv15p1FFfzAf0LsFFFFABRRRQB8qftg/sb/BX9uL4Uw/Bv47aXrF/wCE7TxXoHjXTLvw7q8mh+ING8ReHze20N9peoiC7gi+36Jq2u+HNRS4s7nzNH13URaGx1FbPUbTjvgz+x7+xL+wd4Q1jxf8N/hP8K/g5pHhTQNU1HxX8Vdd+z3HiWw8N2tsLvXL3xP8VfG95qXiePQbe2szfX8N/wCI10i0igkljtoIwRX25X53f8FKv2E7n/goB8CtI+Ddv8XvFHwlisviF4U8U6lc6NE2o6H4j0awu/suraP4n8PC6sI9djs7K7l8QeG4rm8jtbLxdpGiXtwpt4pXj+pyPNsTX+ocM5pxPmmTcI4jMPa5jChUxmJweGjX9nHE4v8AsuhUUMTVcKUElySal73K0583zmcZbh6P1ziDL+H8vzXiWhgvZYKVaGGoYrEOlzOjhlj61OUqFNOc3dSjeLcb/Db8Dvj5+0b+0h/wXX+PWo/skfscvqnw3/Ye8F6nYXPxf+MWraZqdpF4u0yHULlYPE3im3MmmXU2l6i9nLN8I/gm09jrHifUtOm8YeOZ9Hs9NmPww/ph/ZH/AGQfgn+xV8HdF+C/wQ8NrpWg6eRfa54g1D7Ld+MPHniWWONNQ8X+N9cgtLM6zr+oGKNA6W9tp+k6fBZaHoNjpehaZpmm2m9+zD+zD8Hf2Q/hB4c+CnwP8Lw+GvBugo9zcySFbrXvFHiC7it01XxZ4t1hoorjXPEurm2hF5fTxxRQW0FnpWmWmnaLpumaZZfQde1xhxpQzTCYbhfhjCVMl4Hyqq6mBy2UovGZrjEuSeeZ/Wp2ji8zxCXNTg17DAUnHD4aKUXOXk8LcKVsuxFbiHiHEwzbi3Mqaji8cov6rluGk+aOU5NSnd4bAULqMpK1XFzi61dtyUUUUhGQR0r+f74gftiftE/saf8ABX3Rfhd+0f8AEC+8R/sdftf+GtK8O/AS8vtH0fSfD/wz8X2l5b29jpgvtK0OzW41LTvG+tT+FfFd1f31zqFx4U8f/DnxL4t1trTw3p1tZfOcP8OY3iWrmWGy6ph/rmX5RjM4p4OrOpHEZjSwHs6mLw2XwhTnGtjKWEdfGKjKVN1KGGrezcppRPezvPcLkFPAV8dTrfVcbmWFyypi6cYOhgamNcqeGxGNlKcXSw08T7LCuqlJQq4ilzJRbkv6Aj0P/wCr9e317V/LT/wca/sDJ44+Hej/ALcHw10NZPGXwvs7Hwr8bLTS7JmuPEHw0ubw2/h7xpcW8E4ee/8AAGsX/wDZ+r3kdnPcv4U11dQ1a8t9C8CxfZ/6lEZXUFSDwOhB6jPUEg/mfrXP+LvCvh7xz4V8TeCvF2j2PiLwp4v8P6x4X8TeH9UgS60zXNA17T7jS9Y0nULZwUnstS0+7uLO6hYESQTOhHNdvA3F2P4G4oyriTASm5YGuli8PGXLHG5fVahjcFU+y1XoOSpykmqVeNKslzU4nJxhwzg+L+HcyyHGJKOMot4evZOWFxlL95hMVB2bTpVlFytZzpOpTb5Zs/z2P+CJX7dh/Y1/a30fQPF+sLYfA/8AaAk0r4c/Eg3dwkGm+Hdbe8mj+H/xBneWW3gs18Na3qNxpOuXt1cC1sfCHiXxLfTWl3e6fpog/wBEdSCqkHIKg5yTkEcHJ559e/XrX+Xt+3/+yF4i/Yi/ao+KPwE1UX134f0XUk8Q/DbxDewzqfFHww8TvNf+DNZ89rGwhudQtLQS+HfEklpbDTLbxj4f8R6Xa3F0lkrS/wBwH/BEn9tmT9sT9jbwxaeLtYiv/jF8BI9P+E3xLNxdTTatrdppWnwL4D+IF/8Abby+1G4l8Y+GbZYtY1e7nC6v430Dxnc2sNvarFbQ/wBHfSP4VwGcYDIvFnhxRr5fnGFwOHzarRikqsMRRjLKMyqJfDN0/wDhOxTk1KNSOCpNc6nb8H8B+JMZlmNzjw2z1yo47K8Ti62WUqrtyuhVcMxwVNytzRjP/bcPyt89OeJqJuCifsXRQPrnr/n8OlFfyIf08FFFFABRRWRr+t6X4b0PWPEWuaha6TouhaZfaxq+q300dtY6Zpem20t5f397cTMkVvaWdrDLcXM8jBIYY3kYhVJpxjKUlGEXKcmoxjFXlKTdoxSWrbbSSW7YpSUYuUmoxinKUm7JJK7bb0SS1beyP5WP+DmH9sF9C8J/DL9ijwpqckV746+x/F74vw20l5B5vhHQ9TubP4ceHbuSF1tLyz1bxfpmq+K72wmJubC/8D+FL4KIL1DL+dn/AAbyfsbj4+/tY6h+0D4v0Zr74c/swWln4g0w3FvE1hq/xi8QG6g8B2ii7gK3I8I2VrrXjaafT7lLvRvEWk+B5bhXtdVKj8ov23v2ldW/a8/as+Nv7Q2pi4jtfiB4zu7jwxZXcUVtPo/gHQba28NfD/SbuKIJCl5pvgrR9DtdSmRUN7qi3l9KDdXkzP8A6AX/AASS/ZMX9jz9h74S/D7VtLOmfEXxhpy/Fb4tJLC8F4nj3x3aWd7Lo1+hu72FbzwZ4bt/Dnga4ezmWzvJvDUmpxQxtfyCv7d4xnHwa8Ccs4VwzVDiTiyE6GPlTlarGvmFGGIz/ENxcXJYXCujk1KpHlnFTw9Re9Bt/wAi8LU5eKnjHmPEddSq5DwzONXBKa5qTp4Oq6OUUkmrJ4nERq5nOD5leFWDupK36WUUUCv4hP67PI/jV8CPhD+0V8Ptd+Fnxu8A+H/iR4C8RQvFqHh/xFZ+fHDM0U8EOqaRfQPBqfh/XtPW5ll0nxHoV7p2vaNdEXulalZ3aJOv8zHxU/4Jt/t2f8EsPHOvftD/APBLfx94n+KHwcub06t47/Zj8ThvFWszaXbD7W9rJ4UjezsvihplqtodM07WvDA8O/GrQtPv7bTNGn10TeIPED/1h01kVvvAHAI59CVJ/VRz1GOO9fZ8LcdZ3wrGvg6H1bNMhx9o5rw1m9L65kuY0248zqYabvh8SlFOljcJKjiacowftJRjyP5XiLhDKuInRxNVVsvzjB+9l2e5bU+q5rgZq9lDEQV69Btv2mExCq4eqm1KCb5l+OX/AAT6/wCCzv7On7bEum/DfxUV+A37SAd9OvfhP4z1CNLDxRq9rKILtPhp4nuY7KDxFOXZWPhPUrbSPG9pKmowxaJqumaTNr91+xqOsih1OVOcHBHQkHggEcg9RmvyL/4KA/8ABG/9mj9uma98dQQ/8KO+P7rbPH8Z/AWj2jXPiCe1UwwD4jeFo59Js/G5gtfKgttZ/tPRvGFvFZaXYx+KF0bT49Kk/UnwD4Rt/AHgjwj4GtNY8SeIbXwd4b0bwzba94y17UPFPi3W7fQ9Pt9Nh1bxP4l1WWbUtf8AEGoR263WsavfSNcahqEtxdSYMuAcWPgnExwWZ8I/2nltXGyr/wBp8MZhGWLp5NUpqk4SwGdOUXj8DiHOccPTr0ljaPsZvEyfNT5lw1/rbQni8u4mWAx1PCRo/UM/wUvq880hNzUo4zLHFrCYyioRlWnRqyw1V1Y+xjFqaj1tFFFfGH1YUUwuFIBzkjOBj6eo78elKrBhkdOfzBwQe+aLh+g6iiigAooooAKKKKACvIfjF8DPgv8AtBeE7zwF8bPhv4N+KHhO6LSSaF4y0Gw1u3tblopIU1HTXuoJLrR9Vtkd/sesaXPZ6nYShZbS7gmRXHr1fx+f8HDX7Q/x0/Zv/bE/Zp8a/Af4reN/hX4lHwR1CS5vfCOu3mm22rrZfEDWntLPxHo4eTRPFGkxPLKx0fxJpuraS7Su8ljISQ33PhzwpmXGnFeCyLKMzjlGZVaGNxeDx8nWiqVfAYWpi4L2mHlGvR5/ZOCrUuedJtSVOfwnx/HfEmA4T4cxec5pl7zPAUquEw2KwcVRlKpRxmJpYaTUK6dGrye1U3SqOMaiTjzxvdeu/tff8Gz/AMO/E41XxT+xf8TJvhlrDmS4t/hX8V7rVfFHgGRiqqllo3jq2i1Dx14egjKvKX8QWXxCubqWTyftdlCFeP8Al9/ab/Yc/as/Y71ZtM/aE+DHi7wNYyXIttO8YLb2/iD4f62zs4gGk+PfDlxqvha5ubhI/PXSZtTttdt4XQ3+k2cu+Nf3/wD2Rv8Ag5i8c6CumeFf2zvhYnjzToo4reT4r/B6DTtD8X/u1jQXfiD4d6teWHhTWp55S8t5e+HfEHg6G2iT/Q/Dd3IwjX+lT4A/tj/sX/t1+ENT074TfEj4d/FvTtS0uZPFXwz8QW1rF4mt9Iuo0t7yHxX8MvF1tba0dKdZTaTXl3otxot82+O3vLtck/0nS8QPHDwinDDcd5JU4s4eov2azaU3iJKknGMZ08+wlObTe8Y51hniZ6Rbpppr8CqcE+EPidGWI4Pzanw5ndVOX9mqKop1Lc0o1MmxE4XS1TnlddUVq1z2sf5fg5GR0BKnPByuMjBweMjt3z0or+9X9r3/AIN4P2Pfj1/afif4D3F9+yv8QLtpZ0h8H6d/wkPwlvLiR1Yx3XwyvNS0+LQLdUUw2lv4B1zwnpNk7G7l0XUW8yCf+WL9rz/gkP8Atwfsbx6jrvjj4YS/ED4bacs883xW+ED33jjwdZWEEclxJe+IYI9N0/xX4Ptba2QNf6j4s8NaNocNyzWtnq98Fjlk/d+CvG7gDjb2WHwuaLKc2qcsf7IzrkwWJlUdlyYWu5yweMbbfJDD4iVZpXlRg3ZfjfFnhFxpwk6lavl0szy2F5LMspU8XRjBfaxFJQjicKkvilVoqknoqstz8x6KaHU7cHO4BgR0wRkEHPIIIII4YEEZBzTq/Xez6NXT6NH5htuFFFITtxnPOTn0AGST7Y54yT2BNAC0dBn/AOv79OvTOOOccV9mfsq/8E/P2t/2ztSgh+Avwe8Q6/4bN41nf/EnXIm8MfC7SZILn7NfLfeONWSHS7y606QE3+h+HjrfiiOHL2+hXDFVP9Rv7IH/AAbU/BjwNFpPiv8AbD+IF38avFCR211c/DTwBcav4O+F2n3YizPZX3iQf2f498aQQ3QD2uoW4+HlvcRBo77w/PE7RV+ZcZ+L3AnA0atPN85p4jMqafLk2VqOPzKU+kKlOnNUcJfdSx1bDQlHWMpNWf6Dwp4YcZcYShPLMqqUMBJx5s0zHmweAjFtXlTnOLq4qy6YSlXafxcq1P5C/gh+zx8cf2k/FsXgf4D/AAs8Z/FLxM7W6z2PhPRbm+ttJivJFht7/wARaw4h0XwxpJlYK+seIdR0zSosky3ahSK/pT/ZF/4Nm/GOtJpfiz9tH4qR+DrGZI7mb4SfB24sdW8UIksKyLa+IviNqlpdeHNKurefMOpaf4Y0HxVbzwhv7O8WQysssX9N3iHxl+xv+wD8JbSDW9Q+C37MHwp0tbj+y9Gsrbw54G0zUL6NFlu4tB8M6TDbah4o8RXZAuJrfSNN1XXtRndp5I7i4kd2/n//AGt/+DmXwH4fXVfC37GPwsu/iBqqm4trf4rfFyC98OeCoXXy/Jv9A8A6fcQeMPEdpOjyKjeI9U+H9zZ3MSvJpOoWxKyfz5ifFnxg8Uqs8B4acNV8iymcpU5ZzJU6leEbqM5VM4xkKWXYSXLq6ODpVsZBr9zWnPlv+34fw18LvDqlDG8fcQUc4zKEY1YZXFyhTlL4o+zyvDSqY7ExurKpiZ08LNX9rSS0X9B37Nv7Gv7MH7InhxfDX7Pvwd8H/DpJbdbTU9dsLFtS8aeIYlma4A8S+OdafU/F3iBVmZ3gh1fWbu3slItbGK1tYoYI/qMYwMHsO/bsf/r4r+C3/gnH+3H+1X+2J/wVf/ZP1P8AaF+M3i3xxYR+KviHe6V4MW6TRPh1oU8Xwa+J0dvPovgLRE0/wtY6hBbzS239t/2ZL4gntysN7qt188jf3oqcqM/55r+e/FTgnPuB8+wWD4lzmOeZzmuVUs4xmLjVxWI5J1sVisN7CWKxj9vi5R+rc7rzp0k+fkjTtHml+4eHXFmTcXZPi8Vw/lTyjKsuzGplmFw7pYfD88KWGwuI9qsPhr0sPGX1jlVNTqP3eaUk3ZOooor8zP0AKKKKACiij6fr/n9P5UAFFGcf569+PXioxKpx6EEg5GOOvJI6fl6EjBIBJRRRQAU1mC9c9CejHpj0B9efQc4wDh1fy1/tWftuf8FU/wBsL9oj4t/sUfsM/AvxT8AtE+GfirUfh/8AEz4061PDYeIbaAGYReIJviTLEfC/wy0fX/Duo6X4m8NWfgt/EPxN1bRXtfEngzXZluo7CL6rhThLHcW4zEUMNjcpyvCYCgsZmma5zj6GAwOXYL2kaTxFV1Je3rXqSjShSwtGtUdWdOMoxjLmPnOJOJcJw1hqFavhcxzDE42v9Vy/LsrwVbGYvG4rkc1RgoR9lRSgpTlUxFWlTjCM5XlytH7B/tsf8FQf2Sv2E9MuIfi149TW/iK9pDc6P8GfACWniT4naot0sclrcXmlNfWWmeE9Lmgd72LV/GmqeH7G/tbW6j0STVtSWLTpv5kvj/rP/BS7/gvDpceu/D39m7w18NP2avhVL4n8a/D+bWvsFhd+JtdtNA1OCLR9H+KfiTTbHxD468S+IHsbnw4mmeAtK8O/Diz1q70IfEaWxuNK0vxJpn66fsVf8EBPgJ8HtUt/iz+1zrI/a3+OeqTNrniCDxfHdXvwm07xJqOL3VJpPD+ttdap8UL1L+a7gl1/4jSPpuuwvHqsvgLQ9USMxfv9a6dYWNtBZWVnbWlnawxW1raW0KQWttbQoI4be3t4gsUFvFGqpHDEiRIiqqqFVQP0PCcWcD+G2Ip1uBsE+MOKMNK3+uHEFCthcpwkmuSt/YGQxnCs+enKdNY7MarrRvJ0oOnOz+HxHDfF3HtCpT4uxX+rHD9dJx4YyarSr5liYpxnSec5vKE6cXCpGM/qmApxhdJVKqnHT8qP+CO/7cv/AA2n+yXol5401QTfHb4NS2fwx+NdldzBtav9W0yz2eHfiBe2skjX4g8e6RbPdXt/c21nbTeM9K8a6Xp8X2fRTj9Y6/Or4Cf8E4vhr+zt+2J+0T+138PvG3jDSp/2h4lfXvg9p6aXY/DSy1i/utO1vxL4mvLVra71PWvEOqeK7TUvEOk3qXujw+Gz4p8U6ZbWt5Y6qUh/RWvznjCtw/iuIMdjuGFUpZRmCoZhTwVSlKk8rxWNoU8Rj8rg5Je1o4DGzr4fD1oJU6lCFPk5opTl91wtSzrDZJhMHn7hUzLA+1wU8XTqRmsfh8LVnRwePmo/w62MwsKVetSbcoVZy5rN2X84P/Bxt+xqfjD+zVo37U3hHSTcePP2bLryPFf2KAyXut/BrxZfWdprDTR2mn3V5enwJ4nk0vxLAbi5s9N0Lwvf/ELWJ5HkKRt/PT/wQ+/bAk/ZV/bg8EaXruqPY/C79oY6f8GvHkE80qafa6truoRf8K38VTwfaoLJLrw/4zls9KuNWvluE0Xwl4o8YyxRr9plkH+hd408IeHfiB4P8U+A/F+lWmveE/Gnh3WfCfijRL+My2Ws+HvEOnXGk61pd3GuC1vqGm3dzaTBcHy5mI5Ff5bf7XX7PWv/ALJ37TXxo/Z68RNczXnwv8c6po+laldQ21vP4g8JXJj1jwN4pe1s7m9trU+KPBupaB4jWyW5nfTzqa2kzLdW0qR/1T9H/NcHxzwLxV4UZ5U540sJiK2XOb5qlPLcfP350IveeU5rKljKTckozxVGMUo02z+cfGvLMVwdxjw54k5PBwdTFUKWYqCcYTxuEiuRVWt4Zjl0amFqxtblw85Nt1Hb/VJGOnp/n3pa+AP+CYn7Vx/bL/Yt+Dnxl1PUk1Dx0uhL4H+KvzWC3CfE3wRt0PxNqF5a6bb2tppsnisQWPjmz023tooLPSPFOmxQL5YXH3/X8f5tleMyTNMwyfMKbpY3K8bicBioWaUa+Fqzo1OW6TcHKDlCVkpQcZLRo/qHLMww2bZdgc0wU1UwmYYTD4zDzVtaOIpRqwultJRklJfZkmnqgooorzzuCvxR/wCC9/7Tc37Pf7AXjnwtoeoNZ+Mf2jNStfgfpHkyWxnh8Ma/aXupfEq7e1uIZmn0+88DaXq3hC7ngWGaxuvF+nXMF3BdJbGv2sdgqsx/hUt+QJ9Rnj3r+E//AIOTv2ipPiV+2V4K+A2m3ol8Pfs5fDeyXVrRrRoHtfiV8VhaeLvELJdefIl9ZS+AoPhZ9nJjhks9QTWLcq+8uP1vwP4WXFniTkGErU/aYLK6ss+zCLTlF4fKnCrRpzVnF06+Plg6FSMmlKnUmtdn+ZeL/Eb4a4CznE0qns8Zj6ccowTTtNVsfzU6s4ap89HBxxNaDWqnTifA3/BIf9mBP2r/ANvb4K+BtW06S/8AAfgbU5/jH8S1+z2l1Znwf8NntdWttK1W0u5ojdaN4s8ZT+EfAupC18+5gtfE812IZEtZgf8ASojACJ0zsXkY5wuOowCPTjHoK/lz/wCDY79nAeGfgx8bP2o9b06WLVfip4ttvhl4Iur3T5IW/wCEI+H0MeoeINT0W/kVUu9L8ReM9bk0e/FtvhTVfh20LMs8EyD+o+vovpH8Vy4i8RsXl1Gq5YDhbD08mowTbh9e0xGaVUulT6zUjg56K6wUOzb8LwH4bWR8C4XHVafLjOIK080qtpcywr/c5fTuteR4eH1mCvo8VJ9bL8tf+CuX7eFz+wZ+yzf+MPBr2lx8bPiZq6fDj4MadOlpeNZ+ItQs7i71bxrPo9z5x1PTvBOjwSX6QvYX2nXXie88KaHq8QstdYn67/ZFT9olP2cPhG37V+o+GtT/AGgZvCOn3PxIm8K6XHpOn2+s3KmaPT763tLu60ibxHp9k9taeKb3w6lj4Xu/EUWpzeGtOs9Daxjr8M/+CmFzbfEX/gtF/wAEqfhB48kgHw88LBfiZo0MoitopvG+oeNdYv47S5uZlZLuHU9X+EPgDT/7Od3juSz2aJ5mpAH+lRh+5Plgt0YbcMXwQflIIBzjAPB4zkNhh8LxHgsDk3BPBGGpYHDyzPiGjmXFOY5rOmpYpYdY/F5LlmVYeu2vZYWlTy/EYzFUtFUxWJpynb2MW/scixmMzXi3i7EVMXWWXZHWwXD2Cy6FRrDvEfUsNmmYZhXor48RUnjKGFw9Rr3KGHmo/wAWR+f/AMWP+Co37FHwK/aPuP2XPjB8YtK+HnxItdF8M6vc6h4itb2DwLp914rW6u9M8P6/4ytoLnSfCWtx6JHp3iS8Pi59C0SPQfEOg3cGtXEt3cW9p9zeFPFvhjxz4f0rxX4N8RaF4t8Ma7Zw6joniPwzrGn6/oOs6dcKHt9Q0rWdKuLrTtRsrhDuhurS4lgkXlHIr+b/APZv/wCCQFz+1X4//bb+On/BUD4R6rp3xF+M/wAZJh8LdF0/4gpLrHw+8GaXps9xpOveFPF/gPxJqGj6xpP9k+IdA8F6LpviSG+jtbf4btBrHh0xTrA3xXqP7G3jL/gmD/wVA/Yg+CX7Kf7UXxk1rwd+0Z8UvCnib4g/Cm+uo7S9tvhd4c8XaFa+JY/iBH4butO8K+PrDxJ4d07x75OrXXgLwydBtNCvTZ/aLy3F5F9VLgLgLNXVyXh/i7Gx4qyrIZZlmH1nB0cx4XzbEYDJI5vm6ynN8un7XCUsLyYmiqmMpV6NSdBqlOXPE+cXGnGeW+yzTOuGcLPh3M85jl+B+r4qpgc/y2jjM1eW5a8zy3GxdPE1K6lRrSjha1OpCFW86aUZW/s1ooor8SP1wKKKKAP5f/8Ag5r+Mvin4ffCz9lPwZ4O8VeI/COs+KviT4/8YtqfhjXNU0DUHs/AvhTS9De2N7pN5aTtE83xFil8mRmR2gEgwYNr/wAsXhr/AIKA/t0+EXSTQP2xf2nbQQrGkNvc/HH4j6rp8aRNlEXTNW8R3uneWFyCn2YBh8rAxfu6/cn/AIOifGxv/wBoX9mH4dr9zwr8HfFnjBj5pIaTx74zTRwPJ24Ro0+HKnzdxMouQpCeWPN/l7r/AEn8CeGspq+E/C/9pZVl2Oli/wC08bNY3A4XFNqvm2N9m/39Opo6EKSXWyW2iX8D+MvEGZ0/ErP1gMyx2EjhP7PwsFhcZiKCi6OXYV1ElRqQV/ayqN6bt3ufrl4I/wCC6X/BT/wS0Sn9o8+L7OIIBYeN/hz8M9cSRUxhZ9Sj8JWOvyBsEyOusJK244lUgEfdfwy/4Odv2rtDv4/+FtfAb4HfEXRkgdXt/Bd143+F2vz3IjVYZ5NZ1LWvibpCKXUvcwW/hWFZi22FrTlm/mior7TM/CLwyzaM1jOCcgi5pqVTA4OOV1Xfr7XLHg6t76tubv1Pk8v8T/EDLGvqvFebyUdoYzEf2hT02Xs8fHEwSXZRR/b18I/+DnP9lPxNHptr8Yfgj8ZfhVqlztXULzw3ceGfih4S0ssSd51UXngnxReW6xbJS9t4IaXBZVgcqGk/UX4O/wDBWz/gnV8chDH4L/ar+GGl6hPPbWsOj/EnUL34Q6vcXt4VW2sdPsfilY+EH1i8kkdIRDozagTK6IhYugb/ADQKQjIweh/zgg8EHoQcgjg8V+X519Fvw+x6nLKcVnmRVWnyQpYyGYYWL6c1LH0quJlFdljYPzvqfoWUfSL42wPJDMsLlGc01ZSlUw88FiZJdqmEqQoJ76vCteXf/XM0/UrHVrS31DTLy01DT7uKOezvrG5hvLS7glXfHNb3Fu8kM0UiEMkkbsrqdykqQTdr/KN+Ef7Rfx9+Ad4l98E/jT8UPhVMt2l7LD4E8ceIvDem31wjxyAaro2mahBo+sQM0Sebb6pY3cEyjZLG6ErX7A/An/g4n/4KAfCtrKy+JNz8NP2htCgkhFyfHfhS38L+MDZQKVNtp/ij4c/8I3p8dxKpQPqOveFfFF3IwMjrI/mmT8Z4g+ipxhgVOrw/nOUZ7TjdxoYhVcpxsl0jCNV4nByfS88bRTtey2P1fJPpIcLYzkp53leZZNVbipVaPJmWEjfRtzpqhiUuto4Wb6Xe5/fjX88X/BbL/glD8cP28/EPw6+L3wI8WeC28T/DHwPq3hS7+Gvi+S80CfxLbTave+IIbvw74tRb7SY9Wlnul05NI1+00TSQv+nT+J7cA25wf2eP+DlT9kT4iGy0r4+eBPiB+zxrMzSLc61FC/xW+Hlv8gaLfq/hbTbDxuJJZCIdifDia2hLpJNfrCs8sX7sfBr9oT4G/tC+Gx4t+B/xb+HvxV8Pr5YutQ8C+K9H8QjTbiWNZhZaza6fdzXmh6kiSKbjTNXgstRtnOy4to3BWvyrDYDxH8HOIMJxBWyLG5PjcE6tKjisdgI4zK68MTTlQrUPrVN1MHVjVpzlBqjiY1o3UoShNRZ+j4jG8B+KeSYnJaWcYXNMHi1SqVaGDxn1bMKUqNWFajV9hUUMTTlTqwhJe1oODtyyjKLaf+X38ev2aPj5+y/4t/4Qf9oH4TeM/hX4hma6Gmw+KNJlh0rxBHYtEt7deFvElr9r8N+KrC1Nxbpcah4c1bVbKCWeOGadJHQP5DpGta34d1bT9f8ADur6noGv6PfW2qaPrmjX93pmraTqlnIJrPUtN1LT57a9sb+0mHm2t5aXENxBIBJDKjgMP9Y34g/DX4efFrwxqHgn4oeCfCfxE8HaqiLqXhXxr4e0nxP4fvTE4kgluNJ1m0vLKSa3kAkt5zF5tvKqywvHKiuP56P2uf8Ag26/Zr+KL6r4q/Zd8Ya9+zv4vlSSeLwfqYu/HXwkv7n/AEm4MNva39wvjPwnJf3E0UEt/YeIte0XSrSILp3gtnUpJ/UPB30pOHc0jTwPG+V1Mkr1FGnPH4KFTMMnq83uzlXw9p47CRnouSMMdBK8p1oRVj+eOKfo7Z7lsp43hHMYZtQg3Uhg8VKODzSnyu8FSrpxwmJkrX53LCSuly05M/FL9kn/AIOCP22P2expnh34r3WmftR/D2ySO3ex+It7caN8S7a1ihkht4dK+K+m2Wo3txI1zJBPeXfjvw34/wBQu4oPsdrd6e8/2lP6gf2SP+C2f7CX7V40vQB4+X4H/EvU/KtU+Hnxsl0/wnJfXsrx28Vp4d8atd3HgXxFJf3bmDR9Mg8QW/ibUsBj4ct5GMI/iq/ax/4Jb/ttfsbPf6j8WPg7q+r+ArF7gn4s/DdZ/HPw4a1tzCrajqeraZbR6j4NtZXlWOEePdI8KzXMokjsku/Kdq/PVlDDDdDlRkAg5xlcEENncvy4OSV45Gfqs78F/CfxMwcs54cq4TLa+JvKGbcK18M8LKs1e2LyyLlg3O7TrQhTwmKbd51oybZ85k/it4leH+KjlWf0sVjqFC0ZZbxHRrxxUKceX/d8fJRxTjyxtTlOeKoKL9yDXLb/AEdP2vP+CM37DX7Ybar4q1n4fL8J/ifq8lxfzfFP4N/YfCes6rqN1I9y+o+KdAFnd+DfFtxezyedqWp6zoEviW7hAhh8R2K/Ov8ALT+11/wb7/tofs8LqXiX4RRWH7U3w7sllmNz8PNOuNJ+J9laQxBnk1L4WX95f3uozSSExWtp4G17xtqNz5ckstjacK3xt+yZ/wAFVP23P2NRp+k/Cz4vX+vfD7T1WKP4T/FCO48efDqOziUiKw0rTr+8t9c8I2cTYlEPgXxB4WM8qKLp7iNpI3/qB/ZI/wCDkL9mb4rLpPhj9pvwprH7OPjK5MdrJ4otje+O/hNe3REMKyy6tpdknizwmLu4keXydY8OaloekWSl9Q8ZTCGWevzuOR+P/hB72S41eIHC2HV/qU1WzCtRw0NoLAVJ/wBq4FqKbVPK8Vi8JTsnODVor7l5t4LeKGma4X/UviKvo8Wp0sHCpWla7eMhD+zsUm9ObHUMNiJ7Qabufzr/ALJv/BFP9u79qme11M/DS5+BXw/e5WO78efHSz1XwWJbdNktxJ4f8FXFhJ461+U2jmSxuV0Cw8OXlwptZPEloyTSQf1F/sjf8G+/7FX7Ow0zxL8WLW+/ak+I1h5dxJqXxL0+30/4aWd7F5qNJo3wms7rUNJuLWWF1Etp4+1jx+qXMa3lmbKTykhvftY/8HAf7D/7PUd7oXww1y5/ai+IEcGbbTfhPd2x+Hltcywxz2g1r4sXSz+HpbOdXMc0vgi08dXdhcI9tqdjZTI6j+YH9rf/AILi/t1/tTf2loGmeOYv2fvhvetPHH4L+Ck2o+HtVurBpphbw+I/iPLdTeNtVuxbu1rqK6LqHhXw5q0W2SfwtEGAJKX0gvF73FBeHvC1dPmv9YyytXoSUbrmalneNc4NrlX1DL8QnadlqhR8EvC+zlJ8b8RUdUl7DMaVKtHVNJcuUYRRktJSeKxlJ6xu9D+zr9qT/gpd+w7+wvpTeHPiZ8TvDdv4q0OzgtdL+Cvwzgs/FPxAtkhsopdL01/COgvHaeDLSeyKJpV14wvPC2iSxARW96yggfzHftb/APByT+0h8TH1Twz+yp4L0f8AZ78Hym5toPGviJdP8ffFrULfz7hbe/to7u1PgLwY91YvCl5pCaN43urK9jefTPF4BXb/ADYvJJNI8szvLPNJLNLLI2+WWWV2lmldj8zs7szu5+Zid0hLlmP1R+zR+xD+1X+2BrQ0j9nr4K+MfHlrHcNa6h4vWxXRfh5oU8ZiaeLXfH+uy6b4S0+7hgl+0po76uddvYopf7N0u8kCRv8AdcPeAfhnwJhf7a4txVHPcRhoqriMy4kr0MJk1GpdNzjgKlT6vJSenLj6+OcpO6tJpL43PPGfj/jHEf2TwzhquUUK/wC7o4HIqNXE5pVg7JKeMjTdaDStrg6WEUU7NtK54b8RviZ8RfjB4t1Lx58VvHXi34j+NNYCLqXinxv4g1TxPr13FEGFvbS6prF1d3X2K0jcw2VjG8dnZQAQWsEUQCCH4e/Dj4gfFnxZp3gH4WeB/FfxE8batuOmeE/BWgan4k1+8jj3NcTw6VpFrd3htbVQZbu7MItbSENNdTQxjcf64v2Sf+DZnwnoz6b4q/bO+LF74wvka3uZfhP8HJbnRfCyvFMZJbDxD8RdVso/FGu2F5CYo7i38MaH4FvbOaOX7N4jvIiGr+lD4Gfs0fAP9mTwqvg34DfCnwV8LfDwET3kHhbRbWxv9Ynt1CJfeItbZZNa8SaiEUK+qa/qOo37qMSXL5Jry+LPpMcF8OUpZZwZl0uIK9CPsaNWlB5XkWG5FyRjTlKksRiKdOy5YYbDU6E4RtTxMU1I9Lhr6P8AxXn1WOYcV45ZLRrSVWtTnNY/OK/NyuTqRVR0aE5q7lOvXqVoytzYeTufy+/8Eh/+CJ37VPwR/aL+EX7Wv7QGoeEvhTZ/D0+JNU034Ui4Xxh8QNZudf8ACPiHwnFBr9xol4nhbwfbwW3iNtTWa31zxNqbTWo0u/0XTpZmuLf+vVRhQOmAM/19ev1rkvG/j/wN8NfDep+MfiJ4y8K+A/CWiwm41fxP4z8QaT4Y8PaXCCB5uoazrV3ZadZx7iqq1xcxqWZVBywz+Jn7RX/Bw7+wV8Gmv9I+G2qeLv2j/FNpNd2Zi+Gujtpfgq3vLV2jBuvHvi46RYahpszoTb6v4L0/xlZXCFJYWeFxIf5YzrG+IvjdxAs1hkuIzfF0cPTwFGGT5dKll+X4SFWrXp0KmJk5UqaVSvVm62NxbqS5rc/LGMV/RuUYTgbwkyT+zZZvQy3DVK1TG1Z5pj4TxuMxEqVGlUrQoR5ZzbhRpRVPC4dQVtIc0m3+8NMd1jVndlVVBLMzBQMepPAHqSeK/ha+O3/Byx+2R4/F/pvwS+Hnwr+AGkXUZW01R7W7+K3j7T35Hnwa34mt9K8CSBjiRoLv4ZXDI6qFmdQXm/HL42ftt/tdftGyXo+Nf7RXxY8fadqLO134a1LxdqNj4KfeSzLH4E0WTTfBlumTgR2+hQoE+QDZ8tfovD/0WeOsx5Kme5hlHDtGXK5UvaSzXHxTs3+4wjhg76/9DFPy2v8ACZ39Izg/AOdPKMFmeeVY6RqRpxy/Byff2uKvibemDd1az1uv9Fz4z/8ABRz9hv8AZ9k1O0+K/wC1B8IPD+s6M0a6p4U03xbZ+MfG9iZjF5IuPAvglfEXjCIyrMki+ZoigR/vWKw7pB+W3xa/4OVf2GfBct7ZfDXwh8bPjLeQRzfZdS0vwvpvgfwtcSorbBNfeNdY0zxRaws6qGl/4Qud0Ri4iZtkUv8ACQAqqqqqqFUKAoxgDtgce/AHNLX7Rkn0VuBcDyzznNM8zyquVypqrRyzCTatdKlhqVTFRi/+w1vsz8nzb6R/GGM5o5Vl+U5RTfwydOrmGJj/ANxK84Ydv/uV38tD+ob4nf8AB0L8f9VaGP4OfsxfCXwCsbXCXUnxH8YeMPixLcRlVFo9qnhuH4OxadLGfMedJ11ZZ1eJUaIJ5knwp4//AOC+/wDwU38cTXbab8ZfDHw2s7ptyab8Pvhd4EhgtMsGMdtf+MtG8Z6+kYGVUvrUk20nfK3f8ZKK/UMr8GvC/KFFYXgvJarjb38xoTzapJq2rlmdTFu+nS270PzvMfFXxCzNyeJ4rzSnGV7wwVWGXQV+ijgIYbTyba7n2z4t/wCCkn7f3ja4kuNd/bJ/aPVpZBLJDoPxb8ZeELPdyGEVh4P1XQbGCNwxzDFbJEAQAmFXH7D/APBuh8ffif4w/bz+I3h74lfFDxx44Xxd+zh42vLY+OfGXiPxVc3PiLRPiH8MNQge3bXtUvibz+x7nxHcSTDdcNDHMC/l7gP5n6/XP/ghV4rk8K/8FRP2bF89YLPxQfih4S1DewVZ49U+EPju6sLckkDMmt6bpRQdWmSJF+ZlVuXxM4UyReG3GuHyzJcrwM48O5jiaf1HL8JhZKWAoyx1NR9hRp6qWHSW27s1c6vD7iXNv9f+FMRj81zHGRnneDw9T63jsTXi442p9VlzKtVmmv3/ADa6XV7aH+jLRRRX+Wx/oqFMEcYziNBk5OFUZOMZPHJxxn046U+o5g5hlERVZTG/ls6NIqybTsZo0eNpFDYJRZEZgNqupIYC102vbfbfr6bife17a+fy8xJZEgiZyVVEGTkhFULjOTjChR144AxjoK/I/wDaj/4LdfsB/swf2hpNx8UV+NfjqxPlt4H+BBsPHc8E4lkt5YdV8YLqGn/D7SLixuInj1TTLjxW/iCyCuBok8wWB/y+8Yf8E0/+Cwv/AAUB8X+K9N/bc/am0j4MfBG08Ta3p1h4G8DTW+raL4k0bTNXum0XU9J+FfgLU9G8NaloeoRLFNomrfFXxrf+P9IshZDVdNnu4riJ/nL9oj9hb9nz/gjp+2b+w58ctR8P618X/wBkvxNea34D+Muq/F7w3pXxJfwz48uBrMUfjK/s9O8HWWhWjaVoPiPTfFvgjQdF0S88RXKfCrxRNZLf6sy3N1+9cLeHvh+8fDL854u/1rz+eX43G4Phng5VKeCxmIwWBq4+nldTiXGYaVKWKxsaTw9GhgsI6ka9qftnOcE/xriHjfjVYOWNyvhn/VzJoY3CYTFZ/wATOFXFYahisZRwc8xp5DhayqRw2FlVVapVxmJhF0l7R01BSa9L8Uf8FF/+C0P/AAUK8P63qH7D/wCzHrfwF+Da6HqGpQeOdPhsdQ8R+IrSzt7y21Cw8P8Axd+KFn4S8I6/fXOo6Zc2en2fww8J23ijQtRuYLe71yRc3S/uf/wSY/bFuf22v2K/h18UPEV2938TPCk938Kvi9K6Sqbr4g+DbPTWn10s1nY2zyeMfDOqeGfGt3HpsH9nabqHiK80WBzJpcyp91z/ABN+Gdh8PpfircfEDwRbfC6Dw4fF83xFm8VaHF4Ei8JrYDUj4lfxa16NBXQBpuL4awb77B9jIuBceQQ1fzn/APBArxhpXjv9ob/gqp4x+GcM6fAHxd+0HoPir4YM1le6dp62eveMPjdqunppljdJCllM3g668LSanYPCl3p1t/YdtMsbKA/HmGKyfi3gTiutgOCMp4QocF4vJMZluJwEcTWxtd5njnlONynOc3x03XzHFThWw+Mw6caLpPAVVGjFVDowNHM+GuL+GqWN4uzHiatxXhs1w2Pw2Llh6eFo/UcLHMMJmOV5bhIqlgcNTlTrYStJSqqqsXS5qkpRTP6bq/jn/wCDnP8AZhTTPFPwN/a+8P2CLB4nin+BPxFnRraFP7f0qDVfF/w2vWgQ/bby81XQYvH2n398YZorSz8J6BYtJG1xbRS/2MV8Df8ABT79m9f2q/2F/wBoT4RWenT6j4pm8E3njL4fW1lbLdalP8Qfh8y+MvCmm6ahVmS48R6jo6+FJ3iVpW0/Xr2JFbzSp+V8KeKnwbx9w7nU6vs8H9dhgMzu7QeW5jbC4mdRXXMsMqkMZBX/AIuHhvsfSeJPDceKuC88yqMFPE/VZY3Aae8sdgX9ZoRi906zpvDya15K0l1P5tP+DZL9ptvDHxY+NH7Juu6k0ekfEvQ7P4teALe5vI4bWHxr4KWDQ/GenWFktt5l5q3izwfqGk6rczPcxx22nfDTYkDPOzj+0Sv8sb9iz9oK6/ZX/au+Anx9hnvobD4cfEnw9qnildNghub+98CX1z/YnxC0m0guJIYpLrWPA2qeIdMt1llhiW4uopGmgkSKaP8A1MLO5jvLaG7hlimguIo54JoWDxSwyxrJHLG4LB45EZXRwdrIykccn9Q+lBwtHJuOsNn9CmoYXirL4Yio4xSh/aeWqng8YlyxUVz4d4CvJ7yq1qspayu/z36PXETzTg6tktebliuHcbOhCMm+dYDHOeKwrfNr7lZ4uiltCnSpRsizRRRX81n74Vb66trGzu728nitrSztp7q6uZnWOK3t7eJpZ55ZHISOOKJWeSRyFRAWYgA1/lTftN/Ga/8A2jv2i/jZ8cb1bwS/Ff4oeMPGGn2d65mvdN0bW9dupvDehSbHbH9h6C2maJbRK8oit7GFFeXbl/8ARE/4K5fGL/hR/wDwTp/ar8XReWb/AFz4Y6j8L9KRrl7Wf+0PjBeWXwwW8sJIWWZr7RbTxXd+IIUiPA0l5ZCIY5CP4Kf+CaXwV/4aF/b2/ZZ+FktnY6jpep/FrQfFPijT9Ujkk07U/Bnw5F18SvGulXQi+djrPhTwhrWmQ8qGuryFWkQPvH9j/RjweHyPh3j/AI/x0UqOBw7wVOrL3eXD5Xg6mb5lFNtRtU9pgFdtJOlZyWtv5X+kHiq+cZ9wTwVhJP2uNxCxVWCe9bMMVTyzANrvT5cY1fpPbW5/oefsGfAGD9mH9jr9nX4HHTotM1bwN8L/AA/F4ttYZZ5Yv+E/1+N/FfxFuY3uJJJNl9481zxFfqmVjj+0mOGKGFUhT65qOIYjUHGQOcAgdT6//qPUYFeHfHX9pr4Dfsy6X4X1v49/FHwp8K9G8Z+IW8K+HNX8XX50/Tb7XV0y91h7SW88t4bCGPT9Ou5pdR1F7TS4ZFtrOa9jvdQ062uv5KrVMx4gzXE4iNHEY/M82xmKxtSlhqVXE4nEYnE1KmKryhSpRnVqSvKpOXLFtRTk9Ez+mKMMDkuWYejKrQwWAy7C4bCxqV6lOhQo0aEKeHoqdSpKNOCsoQjzSScmoq7aPyM/4LmfsYfF743eAPg3+1F+zFa6td/tE/sf+JrjxroGjeG7OzvfFHiLwxLqWga9Ne+HLCbTb648ReLfh74i8KaN4o8NeHXdre/0258YWdppeua7qGkaTdn7C/8AwXq/ZO/aF8J+H9A/aE8X6H+zR8cLazWz8T6X44efRvhXr+qWkEr3+u+EPiJfmXQ9E0q58qOcaB481bQda0y7vRothP4risjr97+zvw6+Mnwi+MWmya18Jvid8Pfijo0DRLLq/wAPfGXhvxppkDziTyVmv/DupajbQSSBJdiSSo7BJAoOyQL8E/tW/wDBHr9g/wDa917VPGvj/wCEo8HfEnWSX1P4kfCXVJfAPiXU7mS4uru61PXNOs4LzwT4m169uLt2vPEnijwlrPiG5iitbWXVHtLS2gi/RMn4k4axmQ4TgvxGy7OqVHI8Ri55Bn2TRowznJIY6r9YxmW4zL8cqVHH5bUxUpYpQlOnisNOdWNB2qPl+GzXIs/w2c4nirgXH5VVq5rSw8M5ybNJVZZXmssJTVHDY7DYzCc9TBY6GHSoSlGMqFenCk6utNKXofxq/wCCov7BHwO8Eah438S/tS/B3xFHaWP23T/C/wANfHPhv4l+N/EckoZLCy0Hwp4N1LWNSuG1O5CWsGp3qafoFmzm71jWdL02C6vrf8i/+CW+g/FH/goZ+3h8Vv8AgrP8XvB934U+GHhbSNY+EH7J3hzUbi5kNhbQx3fhfUtQ0a6+0Rf2lbeH/DV74u0/xXfG1vfDerfEf4k+L18Py2N14TuNP036J+GX/Bub/wAE8Ph/4ps/Euv2/wAZ/i7b2LLLF4U+JnxC01vCs1xEQ1vNe23w/wDCHgDVdQSF0idtPvNXm0u8WM22o2N5ZzXEE/7m+GfDPh3wb4f0bwp4S0HRvC/hnw7plno2g+HfD2mWWi6Fomk6dAltYaXpGk6dBbWGnadZW8aQWllZ28NtbwqscMSIAorG59wPwxk2bZbwLPPc2zjiDAzyrMuIs8w2Gy6lgMmr1KdTF5flOAw9fEVHXzD2UKONxeJq+5heehQi1WqNLCZPxfxDmuW4/jCGUZZleS4mOPwWR5TiK+OnjM0pRlHDY3McbWpUIexwbnKrhsLRpWliOStUknSgpblFFFfk5+lBSN0PcgE4/l/Klpr42t7Kx6+x/wAaHs+gH+fz/wAHE3jaPxX/AMFKPEeiI6yP8OPg18KPBU4D5Mc11Z618QSpRR8kjQ+PoHZGGPL2vkF1FfhfX6R/8FfvHFt8Qv8Agpb+19r1pKZYNP8AifH4I3MOVufhn4V8OfDfUI8kkkRaj4Uu0Uk42qAoCbQPzcr/AFq8NcD/AGd4fcFYPl5ZUuGMmdVdq1bA0a9b76tSb19Nj/M7j/Gf2hxvxZi78yqZ/mcYPe9OjiqlCl1a0p0orTSy07sooor7Y+QCiiigAooooAK7DwH8QvH3wt8T6f41+Gfjjxd8PPGGlMW03xR4K8R6v4X8QWe776W+r6Ld2d/HFIBslhWcRTRlopUeNmQ8fRWdajRxFKpQxFKnXo1YuFWjWpxqU6kJJqUJwmpRlFptOMk01ujSlWq0KkK1CrUo1aclKnVpTlTqQlF3jKE4OMoyTSacWmmrpn9G37Iv/Bx7+1D8Im07wx+0/wCHNJ/aR8FRNFDJ4ss4dM8C/F3TbbeEd2v9KsYPBni2Kzt0Bt7PVfD2i61qE0jTap40lkLuv9WH7IH/AAUo/Y//AG3dMi/4Ul8VtOl8aLb/AGjVfhT4yh/4RD4oaRshjuLlW8LalLnX7OxSRI7rXvB154l8NJLmFdaklV0H+Yz161o6PrGseHtW07XvD+rapoWu6RfW+p6Trei6hd6XrGl6lZzC4tNQ07U7GaC+sr61n/f213azxTwzDzI5EbmvwDjj6OXA/FEa2Kyam+E82neUa2W0oyyurUbv/tOVNwowg9U/qE8HJN8zVTl5JftfCHjvxfw7Kjhs1qLiTLI8sHTx1RxzCnBWV6OYJSnOS3/2uOJTtypw5uaP+uBLBBcRPFNGk0MquskUgEkcqPkOjo+4OjAlShBUqdhBTAr8iv2uf+CI37Cf7Vv9q6+nw7PwP+Jmos9w3xB+C32Pwt9tvSZpTN4g8DvBP4C11ry4m83VdSfw9ZeKb5Y1jTxLaglz/O9+wj/wcP8Ax4+CB0P4fftZ2Wp/tC/DG1W3sIvHsM9rbfGzw3ZqyxCa71C+nt9H+JcFvAgPl+JJ9K8U3c0s8994z1Bligb+wf8AZm/a+/Z1/bA8EJ49/Z6+JugeP9IiW3XWtNtJnsvFXhO8uTMItO8YeE9RS28Q+Gb2Rre4NsNW0+2g1KCJr7Sp7/T3iu5P5D4g4L8TvBfMlj6VbH5dh/aKFDiDIsRWnleKXNzQo4qUYxjBzev1PMqEFNpuEKkY8x/T2ScV+HvitgFgqtLA42u4OVbJM4o0Y4/DvlXPUw6lKTlGN7LFYGtLkVuaVOXur+I79rf/AIN/f23P2dW1PxD8LtM0/wDah+HNr9qnj1L4Z20tl8SLGwt4/NEusfCnULm41a8uJSfIt7TwFq3j26k2PcXNvZRsFj/D7V9I1bQNTv8ARNe0vUdE1rSbuaw1bRtXsbnTtU0u+t2KXFlqWnXsMN5Y3UD/ACTW93BDNFINkiK/y1/rjlQeoz07+n5dO3evjr9qP9gX9kz9snTWs/j/APBXwl4v1aKBbfTfHNpBN4b+I+jRL88cel+PfDr6b4ogs4pgk50efUrnQryWKP8AtHS7yEGI/rHBf0qc2wTo4TjfKYZth1yxnm2UqnhMxUbq86+BnKGBxUur9hPAJJO0Zyev5txX9HDK8W6uK4SzKeWVneUctzFzxWBb/lpYqKli8PHfSrHGa7OC0P8ALs3BcDH3nVQvIG9tka4GQAXJRRjAdivU1+rn7JP/AARj/br/AGtjpeuaV8M2+D/w11ApL/wsn40m88G6dc2RMDLceHvCr2l3458Si9t5jNpGoWPh2Lwvf+WyyeJrMFXb+1f9kv8A4JM/sPfsbyWWtfDX4Q6d4m+IViY5Iviv8Ujb+PfiBBcQiZIrrRbzULKDQ/B1wIpnilfwNoPhn7WhBvRdT7p2/SQKo6AD6ADHsMf55PrXocZ/Ssr1FUwfAuSqhF3is4z1KpWSs054bLMPVdKEk7ShUxWKrJ2XtMJvE4uFPo3Uabp4njDNXXkmpPK8olKnRezca+PqwVWcXqpRoUKDv8Ne2p+B37Iv/BvX+xp8Av7M8Q/GuC+/al8f2ojmeXx3aro3wvsbyPJJ074Yade3Npq1vIsjRTW/j3WfGllKUFxb2GmyHYf3Z8P+HPD/AIS0bTfDvhbQ9I8N+H9Gs4dP0jQtB06z0jSNLsLZBHb2WnabYQ29lZWsEaqkNvbQxQxooVEVQBWR49+IXgX4W+E9Z8d/Enxf4b8B+C/D1qb3XPFXi7WtO8P6BpVqCFEt9qmqXFrZ24kkZIYVklV5p5I4YVeR1U/ywft5/wDByJpGkyat8Ov2DfD6+IL7bdWd18ffiDo89voNm+Ht1uPh58P78QahrEys7zWut+O4dLsYLq0Kv4M12wmjuW/DMBlvih415w17bNeIJwqr2uNx1adHJMqU7N2doYHBqy5lhsHR9vVSfs6FSSaP2DGZh4d+E2WW9nl2SwlD93hMHShVzbMHBaaXli8U72XtsVV9lBtKVWCsf0p/tB/tR/s+/sq+C5/iB+0F8VvCvwx8NR+YtrLrl1NPrGtXEUZlksPDPhjSrfUfE3irU1iVpRpfhvSNUvzGjyC38tHZf5Z/2x/+Dl7xNqq6t4N/Yl+G6eG7KRbiyT4zfF2xtL/XpE/fW51Dwl8NrS6uNI0qTcIr3S9R8aanrxeImHVvAltOTbx/zFfF340/Fv4+eONU+JHxo+Iviz4m+ONXJF34j8Xavc6nepbmWSZNN06GRhZaLotrJLJ/Z+haPbWOjacjtFp9haQBIV8x7k9yck9ycAZJ7nAAyewA7V/WPAn0ZuFMgjRxvFlT/WnNI8s3hpKeHyPDzVm4xwqkq2O5ZXTnjJ+xqRSvg6bvf+auMfpBcSZy6uE4apLh7L5OUViU41s3qw2u6zUqOEcl9nDRdSDvbEy0a9s+Of7SXx7/AGmvFB8ZfHz4teOPinr6zTS2k3irWZrjTNIE7bpoPDvhy1Nt4a8L2EpAb+zPDmk6XpyYULaqEUDxPA9P8/56Dt2oor+kcJg8JgMPSweBwuGwWEoR5KOGwlClh8PRgto0qNGMKcIrpGMUvI/BcVi8Vjq9TFY3E18XiarcqmIxNapXrVJN3bnUqSlOT85NvotAoooroOcKKKKACiiigAr7F/4J5eLj4F/bv/Y+8TC4a2W0/aO+EFhcyKQrf2fr3jnRPD+poWOF8qTT9UuI7gMTmB5QOM4+Oq3/AAp4jufB3inw14vslDXvhTxBoviWzVmKg3Whala6rbgupDL++tE+YMpXGQQQDXnZzgo5lk+bZdLbH5Zj8G1a6axOFq0WnqtGptfPdHoZTingc1yzGxdng8xwWKTXT6viaVX/ANsP9bgHPfP+e/v+X0paztIvoNT0yx1G1lSa2v7S2vYJo2V45YbuCO4jkjdSyvG6SKyMrMCpBBNaNf44yi4ylGSalFuLT0aadmmns00f6nRkpRjJNNSipJrZpq6a8ncKKKKRQhYAZJ44569TgdPr1/HpXi/x9+AXwm/ae+FPij4N/GfwjY+Nvh/4vt4odU0m8e4tZ4bi1nS60/VdJ1K1lt9Q0fWdLu4orrTtT0+4t7q2mQ4dopJYpPBv+Ci3wt/aX+Mf7JXxO8Bfsk+P5fhz8bNW/wCEauPDmu2nifU/BOpXVhpXibSdT8Q6BpXjPSCt/wCGNS13RbS80+01GKW3huJJjpN/faXp2pXep2eR/wAE1fg3+0/8CP2UPA3w7/a6+JsnxS+MOn6h4i1C81e48Tav41vdC0DV9RF9oXhHUPGmuRR6n4pvdChedJb6eS7tdOW4Tw7ot/qGhaJpt5N9LhcBTweRUuKMLxHgsNnGFzylhMNklCpiKWd0oU6EcXTzqlUhGMKeHpVkqMZxqKaqq6kpJQfgYjGTxWb1eHsTkWKxGV4jKamIxGa1oUKmU1ZVK31eeV1Kc3KdStUpSlUlFwcHSdpx5Xc/Gi4/4Njvh7L4ljsU/bG+MX/ClLfWBqVv8NrnwhoFz4khhklke4EHjL+34PCceryRyyIusr8KkUSyPO2nOCYa/f39lT9lD4K/sa/B/Rfgn8DPCzeHfCOk3MuqX93fXkmq+I/FviW8t7O31Xxf4u1qZUk1jxFqyWFpFNOsNpYafp9pp2haFpuj+HtK0nR7D6Toru4j8Q+NOLcJQwHEPEGMzHBYaaq08LKGGw1CVeMeRYivTwdDDxxOIUbpYjEqrW96b57yk3x5FwPwrw1iquNyTJsNgsXWpujLEKVevVhQclJ0KM8TVrSw9BySbo0HTpuyTjZJIprIrjDDIweOe4xnjByO2CCDyOcEOor4w+rP8wL/AIKQfAC3/Zi/bh/aS+DumabaaT4b0P4kapr3gjS9OiMWnaZ4A8dxW3jvwLpFisksgaHRPC/iPS9FZt+37Rp8yHayOif3pf8ABIT46n9oD/gnd+zR4vvbpJ9f8N+CV+FXiVWuUubxNX+E17c+AIbnUmDM8d/rmi6DpPiSRJ9s7RazDMQVlRm/nE/4Odvguvhn9oj9n3472q2cdt8Wfhh4h8B6nb2trMty+vfCPxBbagdX1W62C2lm1LQfiZoej2KCQ3AtfCkqspggjevrL/g12+Mv2/4aftP/ALPt29jEfCnjvwl8YdCXzJP7U1BfiB4fk8G+Kg0ZYxNp+iv8NfCDRsiLIl14hl3lxKgX+0vE2T48+j1whxg71cdkby2WNrP36jlGUuHc1be/77MI4fETb2UFJ6K5/Jvh+v8AU3xv4n4Y/hYPOPr0cLS+GCUlDO8u5Vb/AJdYOdehD/E4rU/q0ooor+LT+sj+ZL/g57+LCeHv2Yv2f/g1b3dzbah8UPjJqfjKeKElbe/8N/CrwpcWeo2V2ythkHiD4j+EtQhhZCJJtPWQOjQKJPzV/wCDZr4St4s/bE+Kvxau9PW60r4Q/Be602yu2hV/7N8Y/EvxBp2m6PNHK0bCCa58J+HfH1opV45XgluUQmI3CPu/8HO3xK1HXP2qvgJ8KBfwXGhfD74G3HjK3s4hGZtP8R/Ezxxruna4tzICXV7rRPhv4PkWFwmyFY51GLgEffv/AAa+fDew0v8AZs/aP+LiXEp1Xxx8cdJ+HV1aPAEii074WeAtI8SaddRTMN0j3N58XtXglTAWL7ChUsZZNn9nQm+FPoptpeyxfE0pJtXTqrOs6VOV9E2pZJhXF3Vmo6NxaZ/KMk+JfpHqMvfw/D8YtRdmoLLMqjOPdPlzXE+08pWs00mf0+18oftUfsRfsz/tp6L4b0H9pH4cR/EGx8G3GsXnhKRPEvjDwtfeHr3XYLK31O7sr3wh4g0GeWW4i02xVkvWurfFsqmApJOsv1aWC4ycZOOfXBOB6njgfgOcCvwi/am/4Lw/Bf4N/FrxR+zn8Avgl8Wf2q/2gPCvi7WfAepeD/B+m3nhrw+ni7w3qk+j+JfDtpqjaN4l8Za7rGiX1lf27x+Hfh5q2jX01nJ9l102rLeV/LXB+ScW5zm8P9TcPmNTNsBCWL+t5diPqM8upK1OWKrZjKthqOApe/ySr1sRRptScHK0mn/RfFGbcNZVlkv9aa2ChluMksN9WxtD63HHVHaccNSwUaVepi6rcVKNKnRqSulKytdeHfE7/g2k/Zj1C5n134A/tA/HD4H+Ko7tL7RrjUptE+Ivh/QXiuFnQafZ20fgPxiXiZYxbXM/j6a6hdEk82Ugo3yL8c/hv/wU6/4JuT6zqUH/AAWS+DWsaFFYWuv6R4Y/aV+I+q6l8UvGGl28zWcq+F/hN8TvDHxvvI7VZIXtyvhPxTLFK0dw/n29zaI6ekXdh/wcJf8ABQxAb19G/YJ+EOtQK6xW91ffCPxG1ol1cxuLmO2m8ZftG2WurAscdzZ37+B/D+qMRKlrYW8vlx/TH7Ov/BuN+yp4Hvh4s/aX8f8AxG/ai8aXV/falqkOo3t18OfAl9eXt1BfLd3+j6Dq+qeOtV1aG4SZb2/1H4ky6ZrKTF7rw/HgZ/oCnxNVyGjGj4neJGQ8XOnFRfC+A4eyjj3MbpxU6OIz/HYehgsBWg0o1FHMcTJNSsr2a/E6mQUs5qyn4f8AAmc8NqctOIMZnWZ8G4HX3lVw+TYOtVxWLpSXwuWCw0Wmk2k5I+SP+Cc3/Bcf9tH9pP8Aal+FP7MfjH4U/Bb4o2HjTX7vS9d8e+CrHxj4E1zS/C2kW13qfibx5dPeajrHh+4ttC0XTr3UE0s+EfDB1q6Wx0KK702+voJK/rgHQZ64Hv8AzA/lXlvwq+B/wf8AgZ4Zj8G/Br4Z+Bvhb4WSRJ20LwH4X0bwxYXN4kMVv/aOoR6TZ2ranqssUEK3Gq6g1zqF0Yke5uZZAXPqYGAAOwx+VfhfHefcNcQ5zHGcLcK0eE8tp4aNF4OliJV5YuuqtSUsbWhGMMPhZTpyp01hsLH2NNU7qUnO0f2Pg3Jc+yPKnheIuIqvEmPnXdVYqpRjRjhqLp04xwlKTcq2IjCUZzeIxEva1HPWEErMooor4o+sCmvgIxOMbWznpjB6+1OrgPiv4tg8A/C74k+ObrAtvBngLxh4rnJyR5Ph7w9qOry5Cq7YCWbZwjHHQMeK1oUp161GhDWdarTpQXedSahH8ZIzq1I0aVWrJ2jSpzqSb2UYRcm38kz/AC2v2ofGcfxH/aY/aK+IcO8QePPjt8XvGlukkrTSR23in4g+IddtonlbBkaGC/jiLgBWKErlSGbwulYuTukcvI+Xdjnl3JZyMk8FyxyDznPBJASv9kMBho4PA4LCQVoYXCYfDQS2UaFGFKK+6K06dLH+VuOrvE43F4mV+bEYrEV23u3VqzqNv1cmFFFFdZyhRRRQAUUUUAFFFFABRRRQAV6j8HvjZ8Wv2fvHWl/Ez4K/EHxR8NfHejMPsPiLwpqcun3Mlv50NxNpmqWxEmna5od7JbwDUvD+uWeo6HqsUYt9T067ti0LeXUVjicPh8Zh62ExdCjisLiISpV8NiKUK1CtTkrSp1aVSMqdSElpKE4uMlo00bYfEV8JXpYnC1quHxFGaqUa9CpKlWpTi7xnTqQcZwkmk1KLTT2Z/Z3/AME/P+DjLwN44/sP4XftzaVYfDfxdKtpptj8ePDFpOfhzr10dtok/j3w5EJ9Q8AX90xtTPrWjf2x4PnuZdRvr228B6NZxo39QXhzxJ4e8XaFpHijwrrmkeJfDev6faatoWv6DqdnrOjazpV/ClxY6lpeqafNc2WoWF5BIk9rd2k81vPC6SRSMjA1/khgZOOxBB9wQQR9CMg+xNf39f8ABui0j/8ABNrw1vlkcR/GH4tLGrNlUV9XtZXCA/dDzSSzMBgNLLJIwLOTX8OfSD8HeFuEcqhxjw0q2WQxOaYfAYnJI/vcAp4uniKqxGDnOftcJGLoNSw161FqaVGOGjDkn/YPgj4pcQ8UZhU4Xz72WPlhctq43D5s708Y4Yerh6Lo4uMY+yxLarxcK69lVTjJ1vbOSlH922ZUGXZVHqxCj8yQK/Cf9vj/AILy/swfsntr3w++EZtf2kfjlYG506XRPCesxQfDPwbqsMsdvcR+N/iHaxahaXF/pzC+Wfwx4OtfEGqx6ppsmg+I7rwfJdxahF+hv/BRp3j/AOCf37bskbtHIn7Jn7Qzo6Eq6Onwm8WMrowwVdSAyspBBAIOa/y9OMAAAAAAAZwAOBgEnGFwoxgYUZy2SfmvAHwjyDxCeaZzxFiMVVwWS43DYWOUYeXsKeNqVqLxDni8VCXt1QilGHsMOqM5ttvEKKdOXu+NfibnXBCy3Ksio4eni82w2IryzKsvbTwlOlUhS5cNh5L2Mq0nNyVWv7SELJKjJvmj9i/teft6ftP/ALcHitvEnx9+I+oazpdpqEl94Y+HWhmXQ/hj4JV/tCpF4Z8HwTSWy3kUF1LZt4k1u41vxffWWy21XxDfxRQrF8dE5/ID8hiiiv7/AMsyrLclwVDLcowOFy3AYaChQwmDowoUKcVr7tOmoxvJ+9OTvKcm5zcpNt/xRmGY4/NsXVx+Z4vEY/G15c1XFYqrKtWqPZc1SbcrJaRimoxilGKSSQUUUV3nEFFFFABRRRQAUUUUAFFFFABQQCCD0PBxkHB68jJHHpzRRkjp/PH69vr6UPXQFo0f6nX7E3jG6+IX7HP7Kfju/m+0aj4w/Zy+CniTU5sqWk1PWPhv4bvtRL7WYCQXs06yKWLJIGVsMCo+nq/LT/gir40k8df8ExP2UdVmctNpPhDxL4KYFt3lw+AviD4u8G2MQO9/kTTtEtBGMgLGUVVRQEX9S6/x/wCLMF/ZvFPEuX2ssDn+cYRK1vdw+YYilGy6LlireVj/AFF4axf1/h3Icc3zPF5NlmJk073lWwVGpLX/ABSYUUUV8+e2FIPwzk9O3/18Hn60v+f89K/GT/go3/wVb8dfsM/Gj4d/BDwF+yL4s/aP8RfEjwHH410i88PeMtU0JhO/iHXPD0nh7T9B0T4a+PdU1zUrR9ItdQujBJYiO11izjVHkBY+1w/w9m3FGZ0cnyTDQxeYV6darTo1MXg8FB08PTlWrTliMdiMNh4KnSjKb5qqbUXZNqx5WdZ1l3D+Aq5nmtadDB0Z0qc6lPD4nFz561SNKlGNDCUa9ebnOSiuWm0r3k0tT9miwBAJAJzgEjnAycfQdfSkLKOSQBx3HfGPzzX8pzf8FAv+DgH48x+IdP8AhB/wT/0j4RWscplsNV8afCnxh4L8UaXaum5I7bU/j74/8LeEvEdyp+aa4svBc8X7vYLOPbID8t/sp3v/AAW3/wCCrfw68TfEnwT+3Jonw28BeHvHF78OtZMety/B7X49b0/RPDniK4j0ix+CHwwg1N7f+zfFenCO/v8AX7Nprhb23+0yyWn7z9KpeDOZUsJi8wznjDgTJ8Dl08NTzCr/AG8s2r4OeMdRYSnWw+TYfHKM8S6NZUYzrRdR0p8vNyu35/U8VsBVxWGwOU8McX5ti8dHETwMI5R/ZtLGQwsacsRUo1s2rYPmp0VVpupKNN8iqQcklJX/ALVQyk4DKTzwCCeMZ4znjIz6ZHqKdX4N/sK/8Ekf2iv2ZP2kfCP7UXxl/bw8YfHnxXp/g3xZ4L8VeDPEHhvxXrtrqmi+JrFUTSbb4h+MPipq2sNY6drljoXiVPM8IWq3N7pEFubW3/4+j+8g/wA/5ya/OeI8tyfKswjhck4hocTYRYelOpmOHy7HZbRjipSqKthoUMwhCvUjSUYSjiOSNOrGonGKs0feZFj8zzLBPE5rklbIMS604QwNfGYTHVXQUYOnXnWwcp0Yuo5STpczlTcNW7pn8/3/AAchfCZ/Hn7AFj4/tYVN38EvjL4H8X3lyIFlmXw94oh1b4bX1oJCjtDb3GveMPC11OVKq8mn2wc/KrL+Af8Awbq/FX/hAf8Ago1oXg6Uzm2+Nnwn+JPw9VU2m2TUNE0+0+K1nd3K/eVorf4c6jYW0x4D6s0KEfaJA/8AYl/wU3+HNl8VP+Cfv7X/AISvra6vFT4BfETxdp9tZxma5uPEPw60Sf4h+FoIYFDSTNL4j8L6WpjiUyyLlIwZCgr/AD2P+CeXxCuvhX+3Z+yN45t9bXw7Dpn7Qnws03XNYkJENr4R8UeLdN8KeNknYMpW2vPB+ua5ZXTK3+ouZCwcALX9YeDD/wBaPAvxF4TqP2tXBf2w8JBpy9ksbllPHYFqMfefLmeExFVKLu5PTVtP+avFdPh3xg4G4lh+7p4x5XHESSSU3hcweExalLzwGJpQel+VJbO6/wBRDen95f8Avof40VWDPgYLEYGDtH9ZlP5qPoOlFfxdz+S+/wBPLz/B9j+rbruv6/4dfef513/BdzxlJ4u/4KgftDQGd5rHwfafC7wfp4cqwgi0/wCFng/UNRgTaCFjj17VNYIjIZtzPKxJl2r/AFlf8EEPBEPhD/gmB8Br02CWOo+NtZ+K3jTVGTcsl/LefFHxbouk39zk7ZJJvDOh6HHGwGBaxW68MnH8Rv8AwUh8V3/jL9v39s3XL+QvPD+0p8YdAgaVi7LpvhDxtrHhTR1JA+5Hpei2aJGrHy1XZjIy3+hN/wAE1fDMfhH/AIJ/fsbaKkawuf2cPhJrNzGqbCl94n8F6R4mv1YZJ3re6xcByTywOOMV/Z3jm1lHgr4XZDD3XUhkU6iTacngOHJKrzRv7y9vjIz9675km/esz+VPB5f2n4s+IecS9/2bzWEJvXl+t53DkXl+6writnZNJJXR9uMquMMMj8ff09M8eh561+Jn7RX/AAQH/YL/AGhvGXiP4iS23xg+Fvjfxl4q8SeNvGPiD4e/Eu51GTxZ4o8V6pda5rOravZfFTSfiXZ2z3Or3t3eNb+HYtAhH2mWJNsQiSL9ta/Hn9uP/gtn+yB+xL4o1P4Y38vib4z/ABk0qO4j1fwD8ME0may8IaikcT2mn+P/ABhq+o2Oj+H7q7MjCXTNHi8U+JdKSNZ9X8O2MF1ZSXP808C1OO/7Y+r+H9XPI5tiKS9tTyWdWPtcNTmnfHpNYV4SFSUbyxtsPGco3alJX/f+MafBv9mKvxrDKHltCpejUzaNOSp15x/5hLp1vrMoxfKsKnXai+VWTPz5m/4Id/t5/s/2wb9i7/gpz480WwspWfS/AfjfUPiH4A8NW9tDKrWlpeTeEvEvj3w5qYSPeHM/w5t7csCBbIk7eTDJ8WP+Dkz9l2PxHL4s+Enwj/a+8LaRDYyjxBpui+B9ev8A7KhCzxeE/DPwq8Q/Bn4n61eypgXJ1X4e67ciRfPhWYCTdw9h/wAHR/hz7XaTaz+xZ4m07w/cXPltqdj8cbDUbp4o3Vbprewu/hVpNjcXMKFg1p/bUarMgha4jJMg/af9iT/gqt+x/wDt6XE/h/4ReK9W8NfEy1tp7+5+EXxP02x8L/EF9Mt/NaTVNIt7HVdc8PeKLKOG2kurxfC3iLWb7RrT7PP4gstIW6thJ+vZ5X8V8mwE8x4/8OOGOJsupWWJzPH5Dk2LxGHp3hGTr5twpiMNicG2rR9vi5/E/fcpKx+YZPR8OM0xkcDwbxzn/D+PqNvDYHB5zmVCjXl8VqWXcQ0cRh8VH7So0Yv3dYxUWzq/+CeX7U/xv/az+EHifxx8fP2bfEv7Lvjjwp8RNS8Ay+AvFieK7TVtattN8K+DfEX/AAl8GleMPB/hLVdL0m/ufFFzpVlbga1CZtGvG/teWTfb2/3xSBVUkhQCepAAJ78nvS1/Pma4rCY7McXi8Dl1HKMJiKrqUMtw9bEYmhg4NJexpV8VOpiakE05KVapOfvW5mkj9vy3DYnB4HDYXGY6rmeJoUlCtj69KhQq4qSb/e1KWGhChCTTSapwjHS9rthRRRXnnaFfCH/BT3xingT/AIJ7ftjeIHnFszfs+fEnw9aTE426l4y0C58H6WOQQS+o67bIuMMWYKpBOa+76/GT/gvz4vi8Mf8ABMD456eJJIrzxv4g+EPhHT2j2cyH4seEPEuoxPvdCY7jQvDWr27iMSSDzf8AViLzZI/quBcD/afG3CGX8vPHGcTZHQnHZOnPMsMqt9tFT5r+Vz5vjHGPL+E+Jcam4ywuRZrWi1vzwwNdwts7uVkra3atqf54Kkkc5zxknGckZIPrjOAcDgAdqWiiv9dvRW8u3kf5hhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFADk+8Px/ka/v4/4Nz/8AlG14d/7LF8V//TpZV/AOn3h+P8jX9/H/AAbn/wDKNrw7/wBli+K//p0sq/m/6Uv/ACbSh/2U2Vf+o+YH759HL/kvcV/2TuYf+pmXH6H/APBRz/lH3+3B/wBmlftEf+qk8W1/l7V/qE/8FHP+Uff7cH/ZpX7RH/qpPFtf5e1fL/RJ/wCSf4w/7HWA/wDUCR7/ANJn/kd8Mf8AYsx3/qVSCiiiv64P5kCiiigAooooAKKKKACiiigAooooAKQ5IOOuDjHX8Bxk+wpaPqM+3r7UB/Xc/vY/4Nt/G7+Jv+CeuoeG5CB/wrn4+fEfwvbx+aXZLXVdK8I+Owxj6QK154uvgqKWVijSFi7tX9AH+RX8p/8Awa3eNftnwu/a3+HOVz4d+Inw28dIpb94f+E58NeIfD8xC7z8oHw8gywRQDgM7kqE/qwr/LDxqwP9n+KfGtCySnm7xkbJpWzHC4fML693iXr1P9HfCfGfXvDrhSte7p5XDCSbabvgqtXB2bXlQXn3Ciiivy4/QwqMxRlixUFiQSeeoxjvx0BwOMjJ55qSvkP9ur9qZ/2Lf2YviD+0h/wry/8AilB4AuPCUV34O0vX4/Dd7fxeLPGGh+DIZ4dUk0jXREtlf+ILO5mRNMuXkgSQAIFLr1YHA4nM8bhMuwVJV8Zj8TQweEoupSpKricTVjRoU3VrTp0afPVnGPPVnCEb3lKKTa5sbi8PgMJicdi5+zwuDoVcViKnJOp7OjQg6tSfs6cZ1JuEYuXLCEpu1opuyPrjykxgLjjA68d+uc9cd+wr+aH/AIIZwwfCL9r3/gqx+y8GNpp/gn47wa94K0lAVhXw9pHjf4peFbq/iidgVE+kSeBT5iqxaCS3SR2CQ58nn/4LOf8ABV742LBcfsxf8Exde0vSb9k+yaz4v8DfGr4maW0E+5oCvibT7D4Q+GYJXQecLi5aS3EbRkwCH52+a/h1+w9/wXl8WftP/GD9p3w5o3gL9kv4k/tDeHv7J+IPjOTxl8L7Pww2iTReG5jpum+HvD938aPG/hfU5bnwjod5NqdnpEHiOHUPtrTaxAuo6xFc/wBBcO+HuLyHh3jfI+MOI+C+GI8Q5ZliwtPH8U5ZiMRQzPKM4wmPo1K+EyyrjqnL9TePp/u1Urc9SNJU7VZSj+JZ5xths3zzhLNuGci4qz7+w8wzF4qWC4fx9DD1svzDLK+Dqxo4nH08JRlP6ysHOKm403CEpOcXFJ/2kvMifeOO/bgccnnoM8n2+hMgOQCOhAIz1555r+UK0/4IYf8ABRf44afHZ/tY/wDBT3xZeWzTyNN4e0fxJ8aPjVonkNkyC3i8b+K/hdYWksuEUiLQ2ijIRz56xRQ1/VdpFpcafpWmWN3d/b7uy0+ytLm+EJtxe3FtbRQzXYtzNcGAXEiNMIWuJzFv2GaUrvb8g4oyLIMjWDp5Pxjl3FeIqvELHxy3LsywmGwHs1QeH5MXj6VGGN+se0rKXsIRVF0VzX9pG36hw9nOc5w8VPM+F8bw5Qpqi8HLH43AYjEYvndX2vNhsFVrSwvsVGm7VZv2ntPdd4ySTV9Ps9W0nVNK1G3gu9P1PT73T761uYUuLa6s722ktrm3uLeRXjngmhleKWGRGSSNmRlZWIP+S9qFnrvw+8ZX+n3KPYeJfBPii7sblAGWSz1zw3qr29xHhtjK8F/ZuhJKFXUlipDY/wBbBsFSDjBBHJx1BB57cZ5r/Lf/AG/PDh8K/tx/theHNghh039pn43rZIFZdunzfEjxFe6ZlAGJzY3FqSACrbumw1/SP0S8WnmfG2UT1hjMsyvFuLbs/quIxeFkrbe8swSequklrY/BvpL4ZrAcJZnFe/hcxx+GUlvevRw1eCv64STXoz/T78I+IrHxd4U8MeK9Ndm07xP4e0XxDYNvLbrLWtNttStW3K4VswXMZ3KApzkADiivgr9if462Nx+xp+yRcat5s+qz/sx/AWbU5muV3TahL8K/Cj3kpzzmS5aRznnJ55or+Ycfw5jsNj8bho048uHxeIoRvOle1Kt7Nf8ALy+yX9JH75g89wtbCYWs5yvVw1Cq7JWvUpU5O2u15f1d2/zs/wBpzxSvjz9pP9oTxvGqKvjT44fFjxWgiwYwPEXj7xBq6rEolul8tftg2YnuMggeZKgSST/T2/Zs0L/hEP2cPgL4YChP+EZ+C3wt0Hbh8D+xvA2g6cRgkMSPs7Ag8lgTyQa/yo7++n1G+vdSvHV7q/urm9upFRY1ee5mkuJnEaBY4wZZHIVFUKuEACKqj/W60ewtdO0rTtMtFZbTT7Gzs7ZWdndYLa3iiiVnb5mYIi7mJ3E5J5PP9VfSnlHD5J4a4CHMoRoZrKKXwqOGwmSUUvVRqpRunpzPTVH88fR0/fZxx/it5TrZf70t/wB9is1qO/8Ai5U31uvmfzsfHP8A4KxfHnxL8PP23/j78DvhlJ4R/ZN/Zo8BeLPg74Y+LPieOwHjL4hftW+JPHvw6+GXhjWtB0Sae+jsfAfw+u/F1/4hltpLa4l1G2i0qfX7nT9S1GfwdonUf8EaP+CXvwR8C/AP4a/tZfGvwjoPxk/aN+PHh7SPjJB4v8fW0PjeDwPofjpbbxf4PbwrF4htZ4bTxndaNc6ZrfiXxpJav4si1zVNW0ay119HjkfUt/8Aav8A+CP8epeHP25W/Zt8U3/hH4f/ALU3wOn1fVf2cbFobLwhP+1N8OfiV4A+Kvw68aeFvNP9n6Jp/jRvCOu+EvEVgDpkWiz+I5byymvNLutPsPCC/wDBF/8A4KS/CL4ofAL4YfslfFbxLofws/ab+BHh/S/gyvw58Ws3hS+8a6L4Ctl8N+Fbjwnb65NHJqviiy8OaZZaX4y8KQzHxHZa9o+t6uuiWmgzW0kf5vja9GfhxnM/DWNahhFnWTx4op5fTxNPOqWRRyKm8JHOZ+0q1q1H+33nH9o4rDVFl9af1Jwp0ML7OhD73C4epDjrKo8eSp1sTLLMznkE8ZUoTymeb/2vy4iWWUuWFKjVeULLPqVCvH65Sj9Z5p16/tK1T93rvRNJv7GXS77TdPvNNmiMEun3dja3NlJAVKeTJaTRPA8Ow7PLZNhUbSMcV/Mb/wAFi/8Agmp8OPgH4A/4eH/sWaNZfs8/GL9nfxH4O8ZeItG+GunW+h+Edc0dPEWkaNF4k0Pwdp9g3h3w/wCJ/DGpX2n6xqp0+xsdB8TeHU8TDxLp2q6pcQzXH9QXnRZxvAOAcHIwCGOTxx9xs+hUg8iv54v+C6/7fHw08NfALxd+xF8K9eg+I/7Snx/vfDHw/n8DeBLhPEeteCNGvvEehajeweJbHSYtQnh8R+MrWGHwp4c8FlIfEWop4jTW44EsYLUah8X4R4niVccZHhcgliq1HFY/D0c8wac6mXYnIp1YwzdZxRk3h5YCOBlXlVniY8tNqM6bVVUz6vxKw3D8uE80r5vDDU62HwtWeT4hRhHHUc4jByyz+zKkV7eOMli1RjTjQfNK7jJOm5I/ab9lb4yD9of9mz4E/HI2Vvplx8VvhT4H8c6lpdoZGtNK1nxBoFjfa3pVo8rySyWum6vJfWNvLLI8ksNukjnc5r3yvmX9jD4P6v8AAD9kv9nH4LeImhbxL8Nvg34B8K+KPs0ouLVPFOneHbFfE0dpOryLNZxa6+oR2cvmP5tskT7iWzX01XwWbxwcc2zSOXNPL45jjY4BpuSeCWJqrCtN6tOhyWb1a1ep9nlUsVLLMuljlbHSwGDljFa1sU8PTeIVltatzq1gooorzjvCv5rf+DnfxcNM/Y6+B/gyKVkufFf7R2matJGrELPpfhT4b/EFLtJBtIdU1DxBo0oBZcPGrjLIpX+lKv4/v+Dpfxnv1n9jTwFBcOVg0z40+L7+3BCrm9ufhxomj3GMdxY65H97mNnUKAzMP1zwJwKzDxX4QptXjh8Zi8fK6uk8BluMxdJvy9vSpK/do/MvGLGfUvDfiiopcsq2EoYOOtm/rmNw2Gkt1vCpO/le+h/JRRRRX+oh/nYFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAOT7w/H+Rr+/j/AINz/wDlG14d/wCyxfFf/wBOllX8A6feH4/yNf38f8G5/wDyja8O/wDZYviv/wCnSyr+b/pS/wDJtKH/AGU2Vf8AqPmB++fRy/5L3Ff9k7mH/qZlx+h//BRz/lH3+3B/2aV+0R/6qTxbX+XtX+oT/wAFHP8AlH3+3B/2aV+0R/6qTxbX+XtXy/0Sf+Sf4w/7HWA/9QJHv/SZ/wCR3wx/2LMd/wCpVIKKKK/rg/mQKKKKACiiigAooooAKKKKACiiigAooooA/p1/4NevHJ079pj9pT4bFnC+MfgdoXjUrlxFv+HPjux0RNyiRYzI0fxQmMZMbvsjmw6KHEn9sdf5+H/Bu747PhH/AIKWeD9BAyPif8J/iv4EfLYCLZaNafEcOBtIdjJ8PY4gu5SBKWBIVlb/AED/APP+fSv84vpNYH6p4o4rEctlmeS5PjVpa/s6VTLm/Nt4B/gf3n9H7GfWfDrC0eZyeAzTM8Jr9lSqwxiW70ti9NvQKKKK/nw/bQpjosi7XUMuQSpAIO05HDAjIIBBGCCAQQRT68b/AGh/jHpH7PfwJ+L/AMctdtG1LSvhL8OPGPxAudJjvItPn1tvC2g3+r2ug2d7cQ3ENtfa7d2sGkWMr29wqXl7CTDL/q22w2Hr4vEUMLhqcq2JxNalh8PShbmqVq1SNOlTjdpc05yjFXaV3uZV61LDUK2IrzVOhQpVK1apL4YUqUHOpOX92EIyk7Juydkzzr9pz9tf9l79jnQrLXf2ivjB4X+Hi6pFLLomh3DX2teMfECQypbyS6D4K8OWereKdWtIbmRLe71Kz0iTTLCaSNdQvLQSKa/KSb/g5N/4J6xeJW0NNG/aHn0tJ1hPjOP4beHU8N+W0/ki5+yT+P4fGHlFB9pCHwmLj7OVBhE5MI+Ef+Cb3/BMY/8ABSu413/go5/wUP8AEXiL4mN8XfFOs3PgP4Y2mq6l4a0bVtG8N6pfaB/auuajpOow+INN8Gabq1hfaD4E8DeHb/Q7ax0fw9BqNzqOr6RrUGmJ/Q5af8E3f+Cf1loUfhyH9i79mJ9Ois2sVmvPgn8PdR1loWUqZZvEWoaBdeILi+BIcanPqcmpCYLOLvzlEg/ZMdk/hLwbiamRcQ1OKuLOIcFL6vnVfIcVl+VZHl+Oh7uKwWCqYqhiMXj6uDqqVCrXnGnRqTheEYNyhH8rwWZ+JXFNGGb5JHhvhvI8VFVsppZxhsbmWbY7CS97D4vFww1bD4fBU8XScasKEXVrU4STlKV03sfsvft3/sqftk2N7efs7/GLwz47utJg+1a34aKal4d8a6LbGWO2N3qngvxPZ6N4mttN+2TwWia0ulz6Jc3UiwW2oyyOgP16CCAQQQQCCDkEHkEEcEEcgjrX8rX/AAUg/wCCSXh79j7w9d/8FA/+Cc+oeI/gd8Rf2eZovH/ibwDpWv3ureHr3wrZMIvFHiPwxJ4judR1Gy/svRrzVJvGvgvV9UvvBnivwKNa0uDSbV0k0bxL+n37L/8AwVx/Z9+Nl9+zt4H8d3rfC74h/tDfBLwb8SfA9zrsc1n8OvF3jPUNa8R+BvHXwu8KeK9Q8kP4t8H/ABE8G+IPD1lp2sR2T+Kop9Bfw/NqGp6qmmR+Dn3BGAxGW4fifw/r5tnnD1epi6GOwWPwtOOfZBjcFQp4qvh8xp4Pmw+Kw8sHU+uYfHYNOm8PSxHtYU/qtSb9jJOLcdQx9fh/jWlluU55Rhha2ExWCxNSeUZzhMZWlhaOIwU8So1sNWji4/Va2ExNpRrVKHs5z+sQhH9ZnOFJ56HkdRwfXj6Z4ziv81j/AILFeHx4b/4KY/tc6dtCfaPiJp3iAqR/H4p8FeFvFDOOT80zasZgcrh5BgoACv8ApUHofof5V/nP/wDBd6JI/wDgqn+1AVJJlT4KyPkD7/8Awz58KYxjAGcKiEZzzxnAwP1H6KVfl4/zjD7qvwnjJvXT91muUW0tZ3VSWt9Ozvp+dfSSpqXBeVVbK9LiPDJNq7SqZfmKdvXlV+57v8HP+CjPibwR8IvhX4Mttaiit/CPw38D+GLeLy7Q+XDoHhjS9Kijz/bMOdkdoq58mLOP9VH90FfgkMAYx09SxP4ksST6kkk9TRX7RjuFclqY3GTlhKTlPFYicm6VK7lKtNtv3OrZ+a4LibFQweEgm7Qw2HitZ7RpUl/P5fgvmmSORjI5GemR0zyOM9eR9R1r/XRtv9TGfVUJ6dSint+hPJFf5N/xc8Ny+D/ir8TvCE6LFP4W+IHjPw3LbhYUWGXRPEWpabIgWEtCqq9sUUQu9uNh8giHYK/1Tfgzr48VfCL4X+J1dZV8R/DzwVrqyqzOsq6v4Z0vUBIHd5GYN9oyGaRywOS7Ek18F9Kymp5b4bYpNcv1bOoJLW6rYfIaqfMna0VBrbXmunofTfRvvTzHjzDyfvRrZZptfkr5tBtLfXfy89z0hlVhhgCPQ8jPTkd85PHf8q/GT9vL/giD+yt+234i1j4n2d1rXwI+N2sK8uq+PvAFlp17oXi/Uy8Hlar8QvAt8traeINRghW6Q6roOs+EPEGoTXEMuua3q0FjaWkf0/8A8FR/2iviB+yf+wh8e/j38K5bG2+IHgnT/A9p4YvdRsbTU7TTb/xr8TfBfgF9Vk06/jmsb59JtfFNxqUFpewT2lxcWsUVzBLC7ofY/wBjL4i+O/i/+yj+zp8W/iZe6JqHjv4qfBf4dfEnxHceHdHl0DR0vPHXhjT/ABQlpZaTNqWry24sLXVbewnk+2tHd3VtNeQ29lDPFY2381ZFW4p4Uy/D8dZBmk8qjLN6+QU6uFrtYmriaGDwuYYinXws6c8NiMF7HEYfnhiPaU51Gl7FuKkv3/OKPDvEmOrcIZzl0MylDLqOdTpYiipUKdGpia2Do1KWIjONahi/a0qvJOjyTjBSaqq7i/5zR/wb0ftj6fZjwBo//BS3xBH8JjGuntoh0z4oadYrpLZjlhHw/tvibc+GpE8gkf2cdbjtZdzxPOkbAr+kX7A3/BED9mD9h7xPpfxX1fV9Y+Pfxt0hAdI8c+N9N0/SPDPg+/aS8jbWPAPgK1l1KLRtbubSe1tpda8ReI/GGrWb2RufDt74fF/f29z+1dfkR/wXK8IeIfEP/BNn48a54U8VeMPC+vfD6XwV45tm8JeJtZ8NR6zptp4v0XQPE2i+J10a+sf7e8Ny+FNf1u/l0XU2uNO/tew0jVZLd7jS7Vk+uoeJPH3HGMy/hHHcTQyvAcR5lg8rx1fLspyzLvbvMMRSwinmEsrwuCxOLoylUiq9KVdU6sHJVIyTaPmK3APBfCOFxvE2D4fnmGMyPBYnMMJSxmY47GypvB0Z13HBrMMRiqGHq8sH7OoqXNCSXLKO5+ukZUouwYTHyjBGF7cdvTBwRzxxT6+S/wBhD4w6p8fP2Nv2Zvi9r92dQ8S+OPgv4D1TxZqDEZv/ABhBodrpni68KqiKhuvElhqk4RRtQSBELBd1fWlflOPwVfLcfjcuxKSxOX4vE4LEJXsq+ErToVUr2elSnJapPo0mfpGCxdLH4LCY6g26GMwuHxdFtWbpYilCtTbSbSbhNXSbt3YUUUVyHUH9a/hN/wCDl/xfJrH7dXw38KRzF7TwZ+zb4RZ4csRDqniXx78SdQvQC2MGbTLbQWcoCFCgEliyp/dlX+cr/wAF0PFUvin/AIKi/tMr9pe4svDMvws8KaaGcPHaw6X8Gfh7NqVpAA7iOOPxFfa3I8Y24uJZmKK7MT/R30XMD9a8S6uKafLlvDeaYlO2inXr4DAxTdtG4Yqrba6TPwj6RGM+r8ARw6dnj87y+g13jShicW/kpYeD9beR+SNFFFf6JH8LBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFADk+8Px/ka/v4/wCDc/8A5RteHf8AssXxX/8ATpZV/AOn3h+P8jX9/H/Buf8A8o2vDv8A2WL4r/8Ap0sq/m/6Uv8AybSh/wBlNlX/AKj5gfvn0cv+S9xX/ZO5h/6mZcfof/wUc/5R9/twf9mlftEf+qk8W1/l7V/qE/8ABRz/AJR9/twf9mlftEf+qk8W1/l7Y/njHv8A5z+Rr5f6JP8AyT/GH/Y6wH/qBI9/6TP/ACO+GP8AsWY7/wBSqQUfn+R/zn2616j8Ifgl8Xvj94wtPAPwW+G3jP4n+LrzYy6L4L0DUNbuLS2lkEK6jq01pE1poukRzMkd1rOr3NlpdkGMt3dwRgMf6Nv2Vf8Ag2c+L/jWw0jxN+1t8W7D4NW17HBc3nwx+HFrpnjjx9aW00f7+x1Xxw99N4D8P67bys6E6JZ/ErRmCxzRXkozE/8AQfFniLwZwRT5uJM+weBrSV6eAhKWKzKsmk04YDCxq4lQk2kqtSnCinpKpE/EuGeBOK+LqnLkWT4nFUVJRqY2olhsBSbtpPGV3ToOSvd04TnVttBn8u5IHXqeg7n6fT+opa/rR/4LFf8ABM39kD9hf/gn34d1b4FfDdovHt98dPh7omufFLxhql54p+IWt6e3hPx/Nd2rapemPTfD1lqNzaWdzqWk+DNH8MaNfXFnZzXGmySWsDJ/JdT4D45yrxBySpn2T4fGYfAwzHF5fTWOhSp16rwkaLdf2dKrWjThU9suSMqjmkryUW+VLjPg7MeCM1pZNmtbC1sZPA4fG1PqcqlSjSWIlVUaXtKlOk5zh7N88lBQu7Rckrsooor7Q+SCiiigAooooAKKKKACiiigD9FP+CSPjMeAv+ClH7HevOSI7n4t2nhFgNoBPxF0PWvh0hLEMRtk8WIwC7SzBVZghYr/AKYS8jPuevXqRg9eR069q/yj/wBnLxrD8Nv2hfgN8RLmR4rXwF8afhX40upIyyutr4W8daDrdyVKEPk29lKo2MrDdlWDAEf6t0WNgwcjkA+wJA6Adh179uMV/CX0tcC6fE3CeZctljMjxmCbtu8vx3trN31aWZfK68j+yfoz411Mg4jwDlf6rm+HxSj2WMwcaV++rwTt0JKKKK/kw/pcK+Rf2+PhJr3x3/Yv/aa+EfhSzm1Hxb42+DXjjTvCGmW7W6Tav4uttFutU8L6Mkl1LBbQnWNesNP0wzTzwxQrdmVpFCEj66oPQ8Z9utdmXY6tlmYYHMsPy/WMvxmGx1DmV4+2wleFelzLrHnpxuuqOXHYSlj8Fi8DWclRxmGr4Wq4u0vZYilOlU5W72fLN203Pw5/4ILftWfDb4zfsP8Aw9+DNhrOmWfxe/Z507UfBPjjwGZ7W11ldDi8Qare+FPGNjpbXHn3eiaxpOo2dhfaukKRR+KrDWbK5KEWkl1+42f/AK/t/n/Cv55P26/+CGsfxU+MOoftU/sQfGO+/Za/aL1PUtS8S61bWWo+I/D/AIJ8QeLb0mW58T6V4j8FSr4r+Gev6zNcXc/iq90TTfEul+IJ5FvB4e07U7jWNR1n5XP7LH/Byhp1lH8Lrf8Aay8H33hJ441k8eDxz4Nub6IMgV9/jjVfhTH8amMQzvkhinkkIMkLPKS7/sWacMcGcb5jjOJMg4+4d4bWbYirmWY8P8YVMdl2MyjG4uo6+Nw2ExlDB4vDZrhYV6k5YOpSdOo6DhTqR9pCTf5ZlvEPFPCGAwuQ5xwXnme/2Xh6eBwOc8MrB47DZlhMNCNHC18Rhq+KwtfAYl0owWJpzVSHtYynSlyTjFfq9/wWY/a2+F37Nf7DXxz8L+K9e0pviH8efhp40+Dnwz8BNdQv4g8S3fxA0K68Ka/r1tpirPMnh/wToWs32v65rN9Db6LDPbaZoMt8NZ8RaFY6h+Hjfs9fF74a/sI/sK63+1RPY+CP2OP2Y/h/4Z/aSj8PeBvClj4i/aK+M/7Sfxl+M3xL8Y/Dv4GaDd6lZale+ALK08N+IfAVv4nupbTQ9OhvfE9zpup/8JVfWK3Pw4+yf2Sf+CCGtr8XdM/aK/4KNfHOX9qP4k6fe2uqJ4EbV/FfjPwjqmp6UzPoMvj7x349Fn4r8daLpQW2uofBf9heHNBku7KGw1yXxL4Znv8AQL7+krUNF0vVYrOHUdO06/XT72z1KwF7Y292llqWnktY6jZpOr/Zr6zcl7S6iKz2zZMUikk1c+LOHPD/AAWV8O8K41cW1KWcyz7iHP44aWAoTxLwFTK6GB4ceMpValCWGwGKx8Fm1fC1JRxGKWJwsFOnTVCaXDmf8Z4zMc94hwb4bjPLIZRkmSzrxxlaOH+t08wq4vO3hKtOnVVbGUMJJ5fRxEIyo4d0K9RwqTVT5z/Y2+IHxv8Air+zf8N/iN+0Z4Bb4WfF7xlZ6/r/AIl+HT2V1ps/g+wv/FviGXwhot5p2oXFxqljqFt4KPhwajaax9n1q3vjcRa1Zafqy3mn2v8ACD/wXgOf+CqP7TpwR+5+Cgweuf8Ahn74V/54zjIzzX+i6QApz0wc9OmPwHSv83n/AILba2uv/wDBUT9rC+iKutv4h+HWhgoBgyeG/g38OPDs3G9lJE+mSbySFL78xouY1+x+jBKOL8T8/wAdRwtHBYepw1mtWGDw7qOhhIYjOsonSwtB1Z1Kjo0YXp03VqSnyU4805SbZ8n9IeE8L4f5Jhatepi6sM9y+lPF1lBVsROjlmYqdepGCjD2lZpzmoRjFSb5UlZH5X0V9j+GP2SvEHiPw14e8QwR6k0GvaHpOtQmN9MCGLVLC3voyglgaUIUnBUSs0gGN5LZNFfu+MzHCrGYpOpBNYmun7y3VWSf9evZn5Rg8mx8sJhZKnG0sPQkve6OnFrp2Mj9vKwk0z9uP9sqymjdJLb9qn9oJPJeMRkxf8LY8WSQMUT5Ck0DxyxuCzSI6u3Va/0dv2C9eTxP+xD+yDr6ymY6n+zL8C7mWRm3Obk/DHwwl2kjfxSxXSTRSnjMiNwK/gY/4LPeEI/A/wDwU5/az0yC0W1h1Pxl4a8ZJGuVW4fx38O/B/jS8udzb+bjUtcvWlIzGs/nKFDK8af2mf8ABFPxvP4+/wCCYn7Kmr3WRcaT4V8U+CXVm3MsXgD4ieL/AAVY7jjjzNO0KzmRckiKVM7SSo/L/H9LM/Cbwrz2m1KHsssjKS75nw7SrtaNpWngpJ+81ddWk19v4Jv+z/ErxGyeXuv2mPlGLsrrAZ3UpRsl/dxd9Fa1trpHuP8AwUg/Z91H9qT9h79o/wCB+h20194m8W/D+fUvB2nQTR28mqeOfAup6b8QfA+kmeUGKGLVfFvhXRtOnkkKIkFzKzSIMsPiH/ghT+2Z4U/aD/Y38CfBXWdas7D44fsyeH7X4W+MfBd6lvpWsN4K8KTnRPh54n07SWlN1d6NF4UXQPC+tak0MU1v4w0nVItQt7aK/wBHn1L9t3RJBh1DDrgjPOCM4+hNfgH+3Z/wRBsvjR8XNT/aq/Yz+MOpfsoftLXt5q2vaxPoN1r2h+EfGXivVY7tL/xLBr/gy8sfFfwx8T+Im1C6m8YeIfD1n4jsfEdw91f3fhUa9rXiDX9V/n/hPMuH8zyDMOB+KMwnkeGxOa0c+yHiFYWpjcNlebxwrwGKw+Z4bDr6zLLsywnsYTrYdTnhMRhqNadOdJz5P23iXL87wGeYHi7h7BRzavQy+rk+cZK8RTwtbH5ZLELGYevgK9a1COOwGJ9rKFKvKFPEUsRVpqcJqDP393pgncAB6nH+T7dR3ANfz8/8HBP7Znw9+FH7JPiX9lzTNctNY+N/7Q0vhrR7Hwfo863ut+GvAmm+J9H8Ra54r8Q2UCXD2Wm66NFHg/RLS5SG91651i/vNFivrfw1rn2T5Hvf2E/+DivWbBvhzfftz+DrTwvFF9gTxbY/FvX9Hvp7aEEpdf8ACYaD8Irb4r/aJRhGuZZI764lJN3KEBlb62/YI/4IUeFvgF8VtJ/ae/az+Kdz+0/+0TYatF4x006hHql94K8L/EA3P9oHxpdav4rur/xV8TfGWl6pHFqnh/xb4ht/Dsem6p5etDwy/iLTNF1vTfqcl4f4G4FzLCcUZ5x5kfFNTJ69PMco4e4ThmGKr5rmGEqKtgIY/HYnC4XD5XhIYiNKtilUVSrKnCdKmpTaT+ezXO+MOMMDieHsp4Nzjh2GaUp4HMs84ilgsPRy7A4iPs8VPCYTD4nE1sfiZ0JVaVFQdOnCc4Tm1FO36jf8E/PgtrH7PX7FX7Mvwg8SWL6Z4q8G/CHwpB4v0t2Rm0zxjrFmPEPi7TpHjZ45pbHxJq2p2ktwrus7wtMrFZM19iUiqFUKvAUAAdcADAGTyfqSSe5pa/Gcxx1fNMwx+Z4lp4nMcbisdiHFNRdfF154iq1dt2dSpK123a12z9UwGDpZfgcHgKF/Y4HCYfB0bu79lhqMKNO70u+SCu+4UUUVxnWFf5df/BQnxnN8QP26f2vPFU1096t7+0Z8XrGzuHdpN2k6D431nw/okaMWceVBo+l2NvEisVjjiVBhVAH+oJq1/DpemX+pXDhLfT7K6vZ3YgKkNrBJPKzEggBUQkk9ACe1f5LXjDxPc+NfFvinxfeSNNeeKfEmveJbyZsgzXmv6teavdzbSSVMs14zMHxIXDFgDkV/X/0SMD7TN+M8xcX/ALNl2VYKMul8ZicTXnG+22Dg/LTufy/9JrGcuVcL5en/ABswx+Lkr7rDYejRi7X6PFPdPfuc5RRRX9wn8fhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFADk+8Px/ka/v4/4Nz/+UbXh3/ssXxX/APTpZV/AOn3h+P8AI1/fx/wbn/8AKNrw7/2WL4r/APp0sq/m/wClL/ybSh/2U2Vf+o+YH759HL/kvcV/2TuYf+pmXH6h/tp/D3xb8W/2P/2pfhX4C0waz44+JX7Pfxj8B+D9Ja7tLBNT8TeLvh54h0HQrF76/ntrCyS71S/tbd7q9ube0t1czXE8USM6/wA+37G//BtL8OfDC6T4u/bY8f3HxN1v5Lqf4Q/DC/1bw54AtJN0oNlr/j4LpXjfxRGYzbzsvh21+H62l7E8DXut2Kh7j+qSmM6IAWOM8Djnnpx2ycD64r+JeHvEPizhTJcyyPh3M55Th83xVPFY7E4SKhmFSVOj7CFKjjHephafK23LDKlXcn/G5fdP61zzgbhriTNcBm+e5fDMq+W0J0MJQxMnPBQVSrGrOpUwulOvO8Ul7f2lJRv+7vqvMPhJ8EPhB8BfCtr4H+C3w08E/C7wlaMZU0HwP4c0rw3YT3Tqqzahfx6Xa2z6nql1tEl9quovdajfzlrm9uri4ZpT6iSqjLEAepOBwCf5An6D2r8q/wBr/wD4LI/sOfseS6r4d8TfEs/E34n6W0ltP8LPg7HY+NPElhqERZZLHxJqwv7Lwb4SuYGXdeaf4j8S6frsUG+e10e927K/m7/aO/4OU/2r/iP9u0b9n34f+A/2fPDs4mhg1/UEHxU+JCpukWG9gv8AXdP0nwLp7yxGN5tOm8Da21tJlbfWrgKJ6+k4Y8HvErjyf9o4fKMVSw2Ll7WedcQV54OjiOdc3t1PEqeOxqnv7XD4fERejc9Tw+IPFDgHgyH1GvmWHniMNFQhlOTUo4qrSUfdVFxw9sJhOW1vZ16tFxW0T9h/+DlSeBf+CfvhVDLEskv7R3w/WNGdVZwvg/4js+xSQW2L8zEAhFyzYUEj+DmvW/jN8fPjZ+0V4n/4TP47fFPxz8V/EyJPFaal448Rahrv9kWtzP8Aap9O8P2V1M2m+HNIa5JnXRvD9npmkxS/PDZRnFeSV/fXhNwFifDnhGlw9jMwoZlinj8VmFavhqNSjQhPFxoRdCl7WUqlSNP2P8WUaTm3/DjY/ivxM40w/HfE887wuCrYDDxweHwVKliKkKlaccO6sva1PZr2dNzdVr2cZVFFRv7SV7Iooor9MPz4KKKKACiiigAooooAKKKKAEIlYFYXaOYgiKVThopMHbIp/vI2HHHVRX+sl8HfG9r8TPhJ8LviPYgrZfED4d+CvG1opIJW18VeG9N12AEhmBIiv0GQzA9Qx6n/ACbvmyNgJf8AhAGctngdQOTgHJAxkngGv9Nf/glV4wh8cf8ABOT9jPWIpBIbD4CeBfBs7hy4a8+HmnDwBfEMVUkfbPDNxgEEqBtLPje38ifS2wHtMk4PzNRV8LmuZYGU7ar6/hKNeKvtZ/2dJv0W3X+oPoy4vlzTirAX0r4DL8WlfrhcRXovT/ubWp+gNFFFfw0f2AFFFQ3FxBaQyXN1NHb28KPLNPM6xQwxRo0kks0rlUiijjVneSRlRVUkkU0m2kk227JLVtvZJdWxNpJttJJXbeiSW7b6JE1FfjX8aP8AgvN/wTf+Duv3nhiL4ta78V9W0y6ez1KT4N+EL7xfoUE0UjI7WfjC+n0Lwbr1sGjYC88M6/rVoxICTsyuq+ifs+f8Fn/+Cd37Reu6X4Q8MfHux8G+NNalSDTfC/xY0PWfhzLdXUvlpb6ba+I9etI/A97q11PJHaWWlWfiq51LULx47ewtbmSWFZPr6vh9x1Ry9ZrV4P4khlzp+1+tyybHKlGilze2n+55qdHlakq04xpuLTU7anzFPjfg+rjf7Op8T5FPHc/slho5nhHVlVbSVKK9raVRtqKpxbm5aWvofqhRTI5ElXfGwZdzrkf3kZkYeuQykH3FPr48+oGv91uv3T069D04bn/gJ+h6V/mFf8FMPEr+LP8AgoL+2Zqgm+0eR+0V8U/DscjNtUxeEvFN/wCFURXwTsji0YJEwJAVUETeWI2H+nnKwSORycKiOzH0VVJJ7dh6+/av8nf40eOT8UvjH8WviWsTxn4jfEzx745EILM6Hxf4q1bXvLLMQ7NH/aG1t2GYghlUkov9b/RKwnNn/F+ZSS5MJk2BwkpO2n13Gzr2u9VeOXybtZO2uyP5l+kxiUsl4XwKfv4jNsXiYxvv9WwsaV7X1s8WunXdap/3j/sY/soaH4i/Y9/ZQ8QXHhPR559d/Zq+BWszzy6LZPLNNqnwv8LXsssjvZs7ySPOzuzMzMzEsSSTRX6zfAvwUnw1+CXwd+HOwW//AAgHws+H3gryDsBh/wCEV8JaRoXlEDIBj+wbCMnG3GTRX4DmnGmY1szzGtDEVnCrjsXUg1VrW5Z4icotWdrWta2mn3/ruA4RwlPA4KnKjS5qeEw0JXhZ3jRoxd1fRp/kux/EL/wcjeAbbwr/AMFAdG8UWaOB8UPgD4B8UahI0ZEbaxomv+NvAMsQfO2ZodG8JaC7kHcqzxq2UMbv+3f/AAbUfEG78UfsGeLvBmparb3Uvwx/aF8baJoumLcM93pnhfxF4U8DeMbV57dpC0dvf+Kdd8ZyWs2xIZpYLtUQyQSyN8n/APB0p8MLu58J/sh/GSy0+zSx0PxJ8U/hl4i1RVRdQnu/FemeE/Fng7T3b/Wz2drb+C/H91EjOYrWa7nZV33OG8e/4Ncvinaad8VP2qvgpcMWvPGHgP4ffFDSQ0uFit/h34g1rwrr/lxHhnuX+J3hsu6kMFs1UgqQR/Sebp8U/RVynFK9XEcNzwXNFOMpw/snOKuTSvZO3Jl2J9s1eL9jq73Sf4flj/1d+kbmWHlanRz6GKUX0l/aOW0czS0trPGYZ01v+8dkr3R/ZfRRRX8Zn9WhRRRQAUV81ax+17+zvoX7SPh39kbU/ibolv8AtCeLPC194w0H4dCDVZL670WxtLvUpRLqsOnyaDY6vNpOnaprNnoN7qtvrV3oum3mrwWD6ekdxJ9KDkA+oH+eg/z2FdOIweLwkcPLFYXEYaOMw8MXhJYihUorFYSpOdOGJw7qRiq2HnOlUhCtT5qcpU5xjJuMkuehisNiZV44fEUa8sLWeHxMaNWFSWHxEYxnKhWUG3SrRhOE5Up8s1GcZOKUk2tFFFcx0Hy7+274zm+HP7Gv7V/j61leG88G/s4fGzxLYPG4SVdQ0f4b+JL/AE8xMcYmN5BCIucmTaFBPyt/lkBVUbUGFB4Ge2AB9CAAOvpjpX+kR/wWw8dXXw+/4Jh/tV6tZTCK61vwt4U8BD5zG0ll8RviL4P8Da1GrKytubQdf1T5eUZQyyI6Eqf83iv7x+iZgvZcK8UZi4u+Mz6jhIy2XLl+X0art31zFrsvU/jX6TGMU+IeHcAn/u2UYjFyj54zGSpRflpgnv8AluUUUV/V5/NIUUUUAFFFFABRRRQAUUUUAFFFFABRRRQA5PvD8f5Gv7+P+Dc//lG14d/7LF8V/wD06WVfwDp94fj/ACNf38f8G5//ACja8O/9li+K/wD6dLKv5v8ApS/8m0of9lNlX/qPmB++fRy/5L3Ff9k7mH/qZlx+wnx7+LWl/AT4IfF/4463pOo67o3we+GXjr4n6tomkSWsWqavpvgTwzqfii903TpL2WG0S+vrbS5La1kuJEijmkV5G2Bgf4Bf24v+C2H7Yn7ZU2seF9M1+T4A/Ba+Wa0T4Y/DDWNRttS1jTpG2tB4/wDiCn9n694uM8D3FrfadYW3hfwdfWskMdz4TnuYXvrj+4X/AIKOf8o+/wBuD/s0r9oj/wBVL4tr/L2r80+i1wjw5nFDiDPs1ynCZjmeVZlg8Nl1fGU/bwwcKmGdec6OHqOWHVf2ii4YiVJ1qVrUpwTd/vvpFcUZ9lVbJMmy3MsTgMvzDBYuvjqWFn7GpiZ060KUIVK8LVnRUJSUqKmqc27zjKysgAA2gALhRtAwMKMKMdMKOFHYcDApaKK/tvbY/kXfcKKKKACiiigAooooAKKKKACiiigAooooAQjP65yTjHrx6de3TrjOf9CP/g3x8X/8JN/wTK+E+lGUzXHgTxx8X/CN6WJxHJL8Qdb8X2kaLsQALpvi2xAwZScszOpxGn+e7X9vn/BsL4tGofsjfHfwVNd+ddeF/wBoi6123tiVzZ6R4t+HHga2tkABJ2zar4V1ucEgEl3GSoAH86/SgwP1rwy+sqPNLLOIMqxTf8kK0cTgJP5yxlOL13aP3b6PGM+r8fvDuVlj8lzChb+adKeGxUVtraOHm7er6H9LlFFFf50n91BX81//AAW2+Lfxp+O3xu/Zx/4JTfs56zNofiT9opIvGPxh1eFpkhj8Bf2jqtvo+mapd2d8LmLwppFj4S8d+PviHpK6eb/VtJ8PeF7axuJ7S81DSNX/AKUK/ALw38EPind/8HBPxG+Nvin4W/ESX4TaZ+zPYaX8NfipN4K8Rv8ADm38TT+D/BGlX2kWnjVNKPhyPVzHd/EC1fT5NVjvBNdTxPFmaFJv0bwyrYHL86zXP8WsJUr8McMZ1n2U4fGum6GIzvDU6OGypOjVajiJ4bFYyGOhRV5SlhE0mou3wviBSxeNyrLclwzxFOlxBn+VZPmVfC+0jWo5TXqVK+YNVKSboxr4fDSwk6rajGGIabV0z6d/Zr/4IufsAfs8+DdJ0S++BHgv43+LY9Phi8R+P/jloOn/ABH1PxDqZV2ur6Dw54mg1Lwh4Ytt0jR2On+H9FsltreOAXtzqeoJPqV15r+1H/wQb/YK/aA8N6wvgj4d237OXxDktbhtC8bfCBZNJ0Wz1AQTGxTW/hrLcf8ACD6toovXhn1S00rTfDevXttCbOy8T6SZBPH+1C8Ko9ABz14GOff1pSQASegBJ+gry6XiHx3RzR51T4uz9ZlKr7Wdd5nipRqPmcnCph5VHhp0NWlhp0pYdRfIqXJaJ31OBeDqmXLKZ8NZN9RjSVKNKOAw8JQioqKlCvCEa8Kul/bRqKrze/z82p/N5/wRg/aF/aA+Efxz+N//AASk/ax1hte8d/s6aTJ4h+D/AImuNTOom6+HtlLoKt4WtNXvbldQ1jw/P4d8W+DvHPwzsruzGt6F4Q1DXdE1NdN03QNE0HR/6RK/mr1+0i+If/By54Jl+Htqu74HfszXN58cZ7eH7Jtn1T4YeL9P0q4vnBRdWZrf4ufCKySVxMY0NpCrY0xfK/pTAwAPQAZySTgAZJPOfqSfevY8UYYernWS51RwmHwGI4p4TyLiTNMHhYKlhqOa5hSrU8ZUoUU2qNPHSwyzKNNNqP1y/U8vw7nXp5VmuU1cTWxlDh7iPN8iy/F4io6terl2CqUpYWnVqy1qzwcazwLm7NrDK+qZ89/tbfEu/wDg1+y3+0d8WNIltYta+G/wK+LPjjQWvZIo7Z9e8L+Bdd1jRIJDMGRjc6ra2dskZRzNJMkKRySSLG3+Y7+zH8P7f4sftJ/s9/Cy7mW1tfiX8cfhP4AurkIXW3t/GPjzw/4dnuGjXLMkMWotIw3MxVG+fPI/vM/4L5/FSD4Z/wDBNL4v6cLs2mrfFfxD8PfhZoTLKY3nn1TxZp/ijXrVQuHlW58FeEfFMUsYIUwl2k3Rq6P/ACbf8EL/AIV/8LS/4Kafs+m50uLVdD+HY8cfFLXo5smPTl8JeC9bHhTV9pIJlsfiJqXg2S22nK3PkyucQqr/ANCeAEVw54T+JfGFRezlKOPjRk0lKccjyWdehyOVlLnxeY1KVON9asXHdn4h41v+3vErgHheHvqMsHKrFJyUf7WzWFKrzJXty4bAxqSvooNSbtt/osBVwMbMYGP3nbH1P8zRVgRKBjC8ccg5/HkfyFFfxb7Nef8A4F6eX9fNn9V6rSy0st5W6eX9fJ3/ABo/4L4fB0/Fv/gm18WdQtbCfUdZ+DviDwT8YNGhghkmkiGha3H4b8UXzCMEpBpvgLxd4t1C5ldWjjt7WV3KKhlT+ST/AIIjfG2D4I/8FKP2fb3U9SbTPDvxOv8AXfgtrzCEzC/m+JOj3OleCdLwCWi+1/E+HwNunCgRohaRxCJcf6F/xh+Gmh/Gb4TfE/4ReJnuo/DvxS+HnjX4c67JZTeReRaN438Oaj4b1SW0lKusV1HZajM1vKY5PKlCttI3Kf8AK4sbrx58AfjBbXifafC3xP8Agp8SYrhRBOVvfDfjz4ceJlkCrPE6sl1o/iDRh+9iYOssG+MkhSf7R+jvUp8VeHPiJ4f4iUXKcMRUw6m/ehTz7LqmEUqaadlh8ZgFWcop8lStGW8lf+VfHKE+G+POBuNqUWoQnQp15R0Tnk+Op4mSm11rYXGSpWfxQpNXaVl/rGIdygnB6jjOOCR3we3PA57Cviv9u39uz4Tf8E+vhN4b+MXxk8O/ETxL4Y8UfETS/hlYWXwz0nw3rOuwa9q/hnxb4qtbu8tfFHi3wZYR6Sth4N1S3mnh1Se8W9n0+NLF7eW5urP6Q+EHxJ0D4x/Cj4afFvwq5fw18T/AfhP4gaAzMGcaR4w0Kx8QaekpAXE0dtqEUc6squkyujqrAgfmH/wXM/Zl1r9pv/gn78QLLwnYXmr+NPgxr+jfHrwvotmx8zWG8E6drmj+LLEQJFLcX1wvw88VeMb3StNs1F5qGuWel2duxebY/wDLfCWW5ZiuLskyjiaVTC5diM3oZdmko1PYTw3tav1aUp1bNUo0cRKLrTaajTjNvRH9FcSZhmGH4XzTNMgVPEY+jllTH5fGVP20MR7OmsQoRpqUfaOtRUo04qV3OUbNvf8AYBXVwCpyCAenqM/y/wA8inV+eH/BMr9t7wZ+3H+yt8PfiHp/iCwvPih4e0HQfCfxw8Mxm0t9U8N/EnT9Nis9Wv59JtpZPsnh7xjdWd14l8I3UTS2lxpF59g89dW0nWLCw/Q12CKWY4AIz09QOSeABnOeMeorx83yrHZHmmPyfMqE8Nj8txdbB4qhNNShVozcG1dLmhNJVKc0uWpTlCpBuEot+pleZYTN8uwWZ4GtDEYTHYeliaFWnJSjKFWCla62lFtxnF2lCalCSUotL+b/AP4OGPh1c/D/AMB/s1ft7/DhF0b42fs1fHTwjptj4jgtYHNx4X1e4v8AxNosWtn7+p2Gg+OvDmlR6Xpt159pFb+MvFUbW+zVroTf0E/DHx3pXxR+HPgD4l6ET/YfxC8E+FPHOjByTINK8W6HY69p287Vy32S/hycAEg46ZP8un/BfL9r7QP2idQ+E/8AwTX/AGa7y1+KHxb8UfGXwxffECLwzfwX2naN4gtf7T8N+FfhldX1q81nJr0+u69/bviuPzF/4QmHw9Y/2w0ct1fJp39PHwY+Hdv8IvhD8LPhVaXRvrT4afDjwP8AD60vGDB7u18F+GdM8OW9y+8B908WnpIwIyCxJwSRX6Rxbg8Tg/DPw3hnFOpQzaeL4orZZQrrkxUeF69XLqmDnVpySrQw1TMZY+tgVVtGdOrWqUFKMp2+D4axVDFcfcdTyucauWxw3D9PH1aTUsNLiGlSxlLFKlOLdOdeGAjgKeMcLyjOnSjVamkn6ZRRRX5MfpZ+Qv8AwW4+A/7RH7Sv7EV/8H/2bfANx8R/FniH4oeA9Q8T+H7XXfCug3C+C/DTar4invIbjxbr/h+wu5bfxPpvhbFhbXFzf3CPI0FqEjkubf8AhW+J/wCwX+2p8GmvD8S/2WPjp4Zs7AyC61pvh34i1fw1EIY/Nkk/4SjQbLVfDskCxgv50WqPGVV8MdjY/wBRmS7tVmW2kljWaRJJEhaRFkkiiKpLIkRcSPGjSRq7KpVTIm4gMCZNkThl25GAGBzgg9iM4IPIPHc+tfuvhn47Z14bZO8iw2Q5TmmW1cdXzKUq9TF4XHTq4iFClUSxFOpVockY4eEYXwkmtVJysfjvH/g9lHH2ZxzjEZxmOAx9PCUsDFUYYfEYWNKjKrVhehOMKqm5Vpyl/tCUrqyi9X/kYSRvFLJBIjRzQuY5onBWSKQAEpKjYaNgCMq4BGRnGRln5dAevOD0OOv+c9CDX+qx8WP2Uf2Y/jsjD4y/s+/Br4nz+U8Ud/43+HHhLxDqtqsgUO1jrGpaVcarp8pCqRPY3lvOjKrJIrKrD8rvi/8A8G8f/BOr4mLcT+E/C/xF+B+qTtNK138M/iDqV5ZGaXaVLaH8R7fx5pUEELBhHa6XDpkSIxRSFCLH/QWSfSu4QxbhTz3IM7yecrJ1cJLDZrhYaK7lLmwWJsnfSGFm7WtqmfiOb/Rs4lw3NPJs6yvNIK7VLE062XYh7WS1xVBvfWVamu9j/P4or+qD40/8GvXxf0rzr39nz9pj4feNI2l3Q6D8W/C/iD4eXVrb7FyreJvCR+I9tqlwX8wqD4Y0OILsVpScuPyK+Nn/AAR//wCCjHwHW9u/FH7MnjfxbolnJIqeIPhKLH4sWV1DGEL3a6d4GutY8S2Nqu45k1jQdMZVR5JI40Ryv7HkXi34ccR8kcs4tyn21S3LhsdWeV4pybtyxw+ZRwtWcr2/hxmtVZs/K858MePMh55Y/hnMnShe+IwVKOY4eyV3J1cBLERhG3WpyH5qUVd1XTdS0PVL7Q9b0+90fWtLme21PR9UtZ9P1TTrmMqHttQ0+7jhu7K5UsN0NzDFIoI3Ku9A1IcgEEcjP+ex/Amv0SE4VIxnTnGcJJOM4yUoyT2akm00+lmfCyhOEnCcZQnF2lGcXGUWt1KMkmmuqaTQUUUVRIUUUUAFFFFABRRRQA5PvD8f5Gv7+P8Ag3P/AOUbXh3/ALLF8V//AE6WVfwDp94fj/I1/fx/wbn/APKNrw7/ANli+K//AKdLKv5v+lL/AMm0of8AZTZV/wCo+YH759HL/kvcV/2TuYf+pmXH6H/8FHP+Uff7cH/ZpX7RH/qpPFtf5e1f6hP/AAUc/wCUff7cH/ZpX7RH/qpPFtf5e1fL/RJ/5J/jD/sdYD/1Ake/9Jn/AJHfDH/Ysx3/AKlUgooor+uD+ZAooooAKKKKACiiigAoopMjGSyrmRIlDMAWkkzsRcnBZsHC5DHsDzgbSV20kr3bdkrb3fQaTk1GKbbdkkrtvsktW30S1fQWivuL4I/8E1v27/2h/sk/ws/Zc+K+paTexpcWniTxPoP/AArnwld2r7it1ZeK/iLP4V0DUoGVHYHTdRu5GwFRGkeNH/Xj4Kf8GyH7VPi1oL345fG34QfB7TJ4oZhp/hSz8Q/FvxXCTgzWWo2RX4feGbScKCBPp3ivXYFZgw+0qpFfB594n+H/AA06kM44syfD1qV+fC0cSsdjYuO8ZYPALFYqLvpaVJXd1unb7PJvDvjfP3B5Zw1mdWjPbE1qDweFadtVicY6FCS1v7tR6aq6P5pfX2GT9KaXQAsWUAHBLELjHXJbAwO5zxjnB4r+8j4N/wDBtt+wj4C+yXfxQ1r4ufHXUo40+2WniHxYngfwtPOI0Vnt9J+HtpoOvw25kEki2154v1IASeXNJcIgz+q/wh/YG/Ys+AxsJ/hR+y98EvCOrabCILTxPb/D7QNS8ZiMCQEXHjbWrPUvFt67LK4Ml7rVxIwYqXKgCvxvO/pVcEYLmp5LlOd55VTdqs4UMrwcrbWqV51sXZ/38DD0vofqmUfRv4txajPNs0ynKIOzlTg62Y4mN7XThSjRw90v5cVJX67n+bH8Mv2T/wBp/wCM6wyfCb9nj40fEO1uGVYtT8J/DbxbrGjAvIIl83WrTSZNKgXewDST3sUcYy0jIisw/r8/4N7f2Lf2sv2RLr9qS7/aO+Emv/DDQ/inp3wUl8Ex634j8F6m13f+CZfimPEAbRfD3ijWNX0i5a38ZaKryatptglwtq0KSyyWpjX+lRIoYIwkcapGgUBIwFVQOFAUYA9gAOvHU1EbuzjmihaaGO4uC4hhaSNZp2ijEknlRswklMcfzOEUlEyzAICR+DeIf0h874+yHMOGP9XMpyzLMe8PKrP2+Mx2YQWExdDGUp066eEw8Ze0w8faOWEmuRyjZXU1+z8D+B+UcF5zgs/WeZjj8xwca0acfZYbCYObxNCphqinS5cRWlFwrS5UsRF8/Ldte67lFAORn1or+eD9xOc8YeKNJ8EeE/EvjPX7h7XQfCWgav4m1u5jgmupLfR9CsJ9T1OaK1to5bm5kisraZ44LeKSaZ1WONGdlU/hv+zT/wAHD37CvxrbT9E+KN14t/Zq8YXT2ls8XxC0w674BudQu7ieBYtN+IPhJNRhtdPtUS3nv9Z8caF4F063FwBHPOkUsyfvUyqw2sARwcH2OQfwIyPcV8KftMf8E0/2I/2tft1/8Zf2ffA+peL792mm+I/hi0m8B/EmS7Fg+nWt1f8AjbwbLouueIV06Blew0zxRda3okU0UTvpkmwA/X8LYngiEcbheMssz2vHEuh9TzbIMww1HF5Xye1VVPLcZQlhMfCu505T9piKNSmqPLRac5N/L8R0OLpywmJ4Vx+T0pYdVvrWW5zhK9TDZjzum6dsbhascRgp0VCag4UqsJuq3Ui1GKPrrwN8RPAPxO8NWHjL4b+NvCnxA8JaohfTfFHgnxDpPirw/fhcb/sesaFd3+n3JQkBxDcOUYhWAbiuvb50cKeSpAIx1K5GMgqQcg5IZSOxFfwW2f7Cnxl8G/8ABTn40/sk/wDBKz9oX4h+BtR+EXgiy8UeMPH3jL4o6v4RszNpsnhLU9d8H6trvwy8Jx2/iGxsPEHirw/4aj8P694aubS+1my1eDXWFjay3CfoCP8AgqN/wWC/4J/p9h/b7/ZJb4yfDzSIX+2/FzQ7G08LlhdXSQabcX/xT+F+meKfg7CubiKK30XVPB+geItQlCwXdzDdvJIP0LNvBeU6mDjwhxXkueYnMstwOb4Ph/Nq9DhvieWBzOkq+CccDjsRLCYirOhKMpKnjadT3oNUUpxPics8VUoYl8S8N5tlVHBY/F5Zis5y2hWz3h+OMwNX2GKX1vB0frVKnCqpR5p4SUNHF1HKM1H9uP2VP+CdXg39mP8Aaa/af/alk+Ini74q/Eb9pTVI7h9X8d2WijWvAugXOoPr2veFNM1TRLfT7O+0jVNdTRxbQ2+i6LZ6VoHhHwlodrYMNKlvr39HK85+D/xCi+LXwo+G3xTg8P8AiDwpb/EjwL4V8d2vhnxXb2tn4n8P2vizRLLXrbRvENnZ3N5bWmtadBfx2mpWsV1MLe7iliZyyMB6Mf8AP/1+Olfkec5lmuaY+pXznEzxWOw9LD5dKc/ZJUqOWUKeAw+GpxoRjRVPD0cPClD2a5ZKLm5TlKU5fpmU4HLsBgoUsroRoYSvUrY5Rjz3qVcwqzxlevN1W6jqV6tadSfO7py5Uoxior+SD/g6K+NcY0n9lj9nXT9VsJpbnUvG/wAaPGGi+VMdRsk020sfBHw41XzWTyVs9T/tf4qWiojPI0+klnESrDI/ln/Brv8ACFdS+K/7T3x5uonT/hD/AAH4P+FGiyyQN5N1N8Qddu/FniDyLgqY/tOmRfDnw6k6IxmSDWo/uxzuJfzP/wCC5Px6/wCF7/8ABRv40iw1FdR8OfByLRPgX4c2sSLR/AUE7eNLMgnaDb/E/WPHEQYKqyKqv3wP6pf+DfX4I3Hwi/4JzeB/EeoJfQar8dfHfjn4y3llfrErWdlfz6f4A8M/YvLRC2m6r4S+H2h+JrV5mlkZ9euHVhE8aR/15xPF8CfRkyPJ3+5zDipYBVlZRqt5vip8QYpTSSk3TwNKOCnzaxjKNObvZP8AmDh1/wCuP0gs3zaP73BcOrGKlLenbLcPDJqDi9V7+KrTxMGtZNOS2dv29ooor+Lj+sRr/cfp91uvToevt6+1f51P/BdP9n9fgP8A8FGPi3PZWcFp4a+OVhovx98PQxTpPJIfHL6lpvja6ulRVW1lvfij4Y8d3kdo37xbK6tJuVmWR/8ARYr+ZX/g5k/Ztfxz+zp8KP2l9E06efV/gX4zm8J+Lrm2ijEafD34pGys4dR1OYRtM8ei+O9H8LaXpsbOkEMvjXUJAGklIr90+jtxOuHPErLcPXqKGD4joVshr80moKviZU6+XytdLnljsPRw0G07LEytuz8d8c+H3nnAOPr0qfPisjrUs4o2V5OlQ5qWNiuvKsJWq1ZJPV0YuzaR9E/8G8n7RS/GX9gjSPhrql+bnxX+zh4w8Q/De7ju9Slv9UuvB+sXcnjfwLqssMqbrLSrWx8Ral4F0W1SWWKO08CMsQhiWOBP3fZEf76q3X7yhuuM9QeuBn6Cv4If+Ddf9p9vgv8AtuXPwZ1vUI7Twb+014RvPCEf2q6srHTrf4j+DbfUPF3gG9vLm9uLffJfWUfjDwZpFlZ+fdalr/jLR7KGCSWQFf73wcgE4yQDx06duTx+J+teb478LvhfxKz2FOnyYLO5w4hwLStHkzNyni4RskoqlmUMbThFaxpRpXSTR3eDXES4i4ByedSfPi8qg8lxibblz4CMIUJyvq/a4KWGquWvNKU9W0z+cX9qP/ght4w0v4y6t+0n/wAE1/2hb79kj4neJJLh/EvgG11HxN4R+Hd9LqupWWp6qvhvxF4E+2ax4S8N3t/p6aje/Dq78KeL/Cd5e/ZYtKi8N6Vplvpb/OHiX/gmp/wXi+PkbeDPjh+3v4T0TwBMZtF1+Pw58UfHthDr/h6/iFlqqXHhjwB8NvBdt4ytJ7CW5jk0Xxnqmm22p7vIuPsqTyzR/wBZJIUEk4AySSeAOpJJ6Adz0A9q/E3/AIKo/wDBX/wv+wtNpXwY+EnhvTfjB+1P4xsrK70fwdMdRu/DPgWy1iUW3h7UvG0GhT2+raxq3iG7yPD3gDRL/T9b1OwA1XUtV8PWF/4cn8RdfB/HviRn+Oyzh7KcBkPE2c0qUaOW5jnmQZVmOa5Zg8NBXqzzrG0lUo4TCQipSxGNqVVTjaCm3KEHz8U8GcB5NhMdnWZ43N8hyupVdXG4DKc6zLA5fj8TXlb2UcrwtVwqYjEy91UcHCk53fupc8jtP+Cdf/BGz9nP9gK6g+IMWoXnxm+PxtL6xT4t+K9FtdGh8L2epRT2V9Z/DbwdBqGsQeDBqelTPp2r6nca54i8S31rc6np0ev2ugapdaI36/AYAA6AY/Lj/wDXX8hvgz/gn5/wWz/b1+y/Ev8Aaj/a88X/ALMfhPxNapcWnw+i1zxDo+tafpV3BHJZGX4IfC678G+ENGxZyRxS2PjLxFpvjqKZJofEthDqQuGfrfHX7HH/AAV1/wCCX2i33x//AGff2vNY/bA+F/w/sP7b+IHwg+IMfjCVbrwjpMRvdcuLb4a+KPF3jaxGm6fYWsz6hqXgPxzoHj2CxUNpNtd263MNt1cQcI0uJs4qPOvGPhbO+OMW4UPqtSOZyyypXi1Cll2H4ghg4ZPh17Sbo4ajClh8FCpJqMoRbZzZHxPUyDLKccq8LuIco4Tw8ZVvrEJZfHMIUmk6mNr5LLEyzOs3BKrWqTqVsXKCu4zajE/rGor8OPip/wAFSvjN8Rf+CfXwm/a9/YG/Z8vPjv8AEbx18SNF+H3jv4UJ4S8d/E+++E95a6H4m1Lx5Hrug/DSTS/E+oQaXqui6No+i61KdDs7zR/GvhrxbdWCQ6lZaPP+zHw+1nxJ4i8B+DPEHjHwq3gXxdrvhXw/rPirwS+q2uvP4P8AEmp6TaXuu+Fn1ywigsdafw/qk93pLatZQRWmpNaG8to1hmQV+TZtw3m2SUIVszpUMNN5jmWVVMHLF4aeYYbG5VOlDFwxWChVliKFNSrRVKtOCpVuWTpzlFxb/S8tz/Lc3rSo5fUrV4xwOAzKGJWGxEMHXwmYxqTw08Pi5040K03GnJ1KVObqUXaNSMZXS/iQ/wCDlv4qXus/tv8Awo8B6Xq6G0+EnwK0LUIzp08kGo+HvG3jvxr4p1jV43uI5A9pd3Hhnw/8ONUjMISYJ9iuPMB8kj8oPhd/wUl/b4+Dk1vJ4C/a4+OdnBaqEt9K8ReONT8f+H4EEiyCODw38QpPFXh6OPcuCg0vBU7SSpKn9+f+CnP/AARX/bz/AGr/ANsH43ftJeAX+CWseFvHeq+HIvCXht/iDreleKLPw74R8FeHPBmnrqdvrfgrTNBt9Sv4/Do1O5gtvEN/axXGomGO+ljgdl/FP4jf8Eev+CmPwssJtT8S/sh/EnVLCGYwh/h3deEvi1ezD5ts0Wh/CzxL4y8QCBwm4SyaUgi8yNLhYXOD/f3hrnfhVW8P+E+G8yzngzH4rCZNho4zL82xGVSnTx2Jh9ZxtH2GYcrnOnicRWg+SMr6pt3d/wCKuPsq8SIca8SZ9gMq4qweHxGaV3hcZltLMFCeDoONDCVFUwN/dlQo0pK9u9lZW+5fhB/wck/t4+BHsbP4meH/AIO/HDSoj/p1zrXhW+8D+L7tB5nEGt+BtS07wzZv80fzyeA7/csRDDfIZR+qXwc/4Oef2dPEP2e2+OX7PnxY+Ft3LKkUupeCdb8O/Fbw5aq0hQ3N5NeL8PPEUaeWUla30/w3qsyZZQJR5Ek/8bnjv4WfE/4Waj/Y/wAT/ht4/wDhtq/JOl+P/B3iPwdqICtsY/YvEemaZdYVvlJ8nAbIzmuDGTg4PIyO+Qc88cY4PPTINe7mngZ4ScSU3Xo8P4TByqK8cZw9jauChql70KOGqzy9rS6/2WSs+x4+XeMXibkFSNGtnOIxUadlLC55g6eJm7PadWtTp41NrT/eE/PRI/0x/g3/AMFYP+CeXx2W2XwP+1P8L7DUbp4oYNC+ImrS/CnX5rmZWK2tnpXxJtvC1xqswKFSdF/tKIkZSV1KFv0GtLq0v7aO6tJ7e7tplDw3FtNHcwSoeVeKaIsjoeqsp9OhGB/kYsoYEHp3B5B9iCCD+Ir3H4PftM/tEfs+XUd18EPjd8U/hYEnW5ksPBPjnxFoWh3twhZvM1Tw/Z6gmhasGLuZI9T027hkLu7xM7Mx/H8++iVhJudThnizEUHq4YTPMHTxEW3qovG4F4eUFZ35vqNV2tprc/UMm+kziY8kOIOGqNVac2JyjFTozXd/VMYq0ZPrb63Tttr0/wBQL4u/s6/Ab4+6ZHo/xr+Dnwz+KunwAi0i8feCfD3il9PZlkQy6Zc6vp91daZcBZJAlzp81tcRl3McqMxNfjx8c/8Ag3R/4J//ABRS7vPhxa/Ej9n7XJ/Mlik8B+LrrxL4aNy+CrXnhv4ijxVItmrgk2Ggaz4dTaxjikhQLt/Af4If8HGP7fXw0On2XxKX4WftA6JBPC1/J408Jr4R8YT2SFFlttO8R/Dubw5otndOqMFvtX8G+I5FeYzSQzKojX9lPgX/AMHMv7KXjQ2Wn/Hf4U/E74HapO2y71bRTZ/FjwRZDj9/NqOjw+H/ABoVx8xhsvAOoOpby0klKMx/OZeGXj94czlW4er5pWwtJ8/Nwzm08bhaltU55PXdOrX2d1PLaiWqW9393DxC8F+OoRo55Sy+jiKiUOTP8tjha8L2XuZlSVSlS1slKGOhK9traflv8eP+DaT9rbwHHc6j8CPij8MPj5pkFu88Ok6nHe/CTx1eSqX/ANEs9K1m+8TeDJiEVCtze/EHS/NkZ1NvGoQt+KHx2/Y9/am/ZjnmT4+fAX4mfDGyiuY7JfEXiDwzdt4LuryYEw2mneO9MF/4J1e4kVXZYtJ8QX0h2N8p2sR/pN/AT9uT9kX9pyGz/wCFHftD/Cvx9qt7ateR+FLDxTZaZ49gto2CSTah8O9fbSfHWlRozKC2p+HrTO9SAVZWb6hu7Wz1G3ms7yC3vbS5jaG4trmKK4t5opB+8imhlV45UdOJI5FKshwRgnPpZT9JbxG4axEcDxjkmGzWVJqNaljsHX4fziyajLmcKUcOpXT+PLU+a6cu3n5l4A8CZ/QeM4Yzavl8ai5qVTB4qnnOWu6VrKpVlWcdfs42yTVl3/yM8g4I6HkZ46jP+fUc0V/pC/tG/wDBF/8A4J6ftIw6nd6z8DdJ+F3i7Ube5jTx38DWt/hlrlpd3JZpNVfRtLsp/AGtamJHeT7V4p8F6+HZj50cvAr+fj9qT/g2b+NfgxdY8R/snfFjRPjFo8P2y7sfh58R4bTwH8QktYlBtdL0/wAV27y+AvFGqzvkG71ZfhlpaA/dUqxP73wr9JHw74hlSw+Y4jFcL4yo4x5M4pp4J1G0rQzHDOrQhC7/AImLjg1veKWr/GOJPATjjI41K+ApYbiHCQTlz5bNxxagus8BX5Kspv8Akw08U76Js/mBop8sckMskMqhZIZJIZFV0kCyROyOokiZo5AGGA6MyuAGBAIUMr9/TUkpRalGSTjKLTjJNXTTV001qmm01qj8TlFxlKMlaUW4yXVNOzT7NNWaeqej1CiiimIcn3h+P8jX9/H/AAbn/wDKNrw7/wBli+K//p0sq/gHT7w/H+Rr+/j/AINz/wDlG14d/wCyxfFf/wBOllX83/Sl/wCTaUP+ymyr/wBR8wP3z6OX/Je4r/sncw/9TMuP0P8A+Cjn/KPv9uD/ALNK/aI/9VJ4tr/L2r/UJ/4KOf8AKPv9uD/s0r9oj/1Uni2v8vavl/ok/wDJP8Yf9jrAf+oEj3/pM/8AI74Y/wCxZjv/AFKpBRRRX9cH8yBRRRQAUcDqcfl/Uiv14/4J7f8ABGv9oz9v7w4nxO0bxN4L+FPwRXXr7w7J4/8AEksniTXNT1DSjGmrw+GvAeh3EN5fSaZLLFFcN4l1nwfZTtMGsL67EMoH9Q/7NH/Bvd+wZ8EF0vV/iPo3ir9pLxnZLZXFzffFLUIbLwQuqQ2lvFdtpXw48LxaZpMujXN1FNeQ6R431Dx49r9qeB9SugilPxvjXx24A4JxGIy/E46tm+cYSc6WIyrJ6P1irQrQ+KjisVUnRwWHnGXu1Kbrzr03dSo3i0fqvCXg5xpxbQw+Ow+Eo5blWJhGrRzHM6vsadejKzVTD4enGriq0ZR96nP2MaM1Zxq8rTP4Rfhj8Ifit8avEDeFPg78NPH/AMU/EyJHPLoXw98H694y1S2tZJRCL2+svD9jqFxYWIkYK17exwWictNPEis4/Zj4Bf8ABvD+378WxYan8SLD4f8A7O/hy4ltmupPiD4mi17xglhMw8y60/wd4Ej8QwvdQx5b+y/EfiLwnO7gQyzWrl2j/vG8CfDz4f8Awu8OWHhD4beDfCfw/wDCmmRiLTPDXgzw/o/hfQLCMAALZ6RolnZafb5GAxit1Z/4yx5rivjB+0f8AP2f9Nj1X43fGr4XfCe0uUlaxPxA8c+HPC1zqhhjkleHSLHVtRtb7WLsxwymOz0u2uruZo2SGF3G2v51zr6UfGmc13geDeHMJljrSdOhKpTrZ7mtS9+V06MIUsLGbVn7P6riUndc0tGfu2UfR34TymksXxTnmJzBU4qVaMalLKMvi1Zy56jnUxDgtVzfWKLa1smfhD8Av+DZ/wDZI8Cx2Wo/Hj4m/E74+a1E8jXuladJB8JvAN0rMxiiGk+H7zWPHMbwrsSSaP4jwx3MiPILS3jk8hP2e+Bf7D/7JH7NCWrfAz9nz4W/D/U7O3FpH4o07wrYX3jeW3HBjvfHesLqPjHUMjkm/wBbuSWySfmIP5P/AB2/4OPv2Fvhst5Y/CbTviZ+0JrkcUhs5vDXhm48B+DnukQEW+oa/wDENdE1+3jMh8s3mmeCtagIDPH5uI1l/Gb45/8ABy5+2H48Oo6f8Efhn8KfgRpFzF5dpqV5b6l8UvHWny7gTc22ta//AGL4Jfco4gu/hrfCIsR58pVWrwFwT9IbxK5Z51Vzuhga7XMs+x/9h5fCMre9/YtFUqiVv+feWS7N3Vj2Hxf4HcALkyqnlFbF0U0v7GwP9rY6Ul0eZ1FUhzNq37zHxS0vZH90DmNFZm2BQpLFsAYHPJPGBjOT05r42+Nn/BQv9ib9nVtStvi/+0t8JfC2taQCdQ8JWnimz8U+O7YYYjd4D8IDXvGJLbGVcaIQXAQEsVB/zo/jb+3X+2N+0ZJfD4zftJfFvxnpuo4F54Yfxbf6F4HmTYE2HwD4YbRPBSggbtyaAj72d92ZJN/yYsaJwiqgJ+6oCj06DqSTyepOCckkn73IfolL3KnE/Fv8vPg8iwXV2uo5hj33dk3l3TpfT4zOvpML3qfD3DXdRxOcYqz6WvgsFdLbVfXn+CP7ovjT/wAHLv7Gfgv+0LH4OfDz4xfG/VLYlbLUf7N0z4a+C75w5QE6r4oubnxjbI2UZWb4fuQsimRUKso/Kr4t/wDBzV+114tlurf4PfB74NfCHSbiHZFNrv8AwknxV8WWMpz++ttanvvBfhhyBjEd54EuVBySCCqr/NqTjAJxzgA+voPf2rf8NeFPFPjTVbfQvBvhrxB4t127kEVpovhjRtR1/V7qYjKxW2m6Vb3V5PKw5WOKFmYdBX7Fk/gB4T8PwVfEZH/alSkuZ4rP8fWxNONrNyqYdTw+XOOmqnhXGzad0z8tzPxs8Sc6qOlQzZZfGo3FYbJsFSozfNtGNaUcRjLpWSca/M9D7u+Kn/BWH/got8YzKvi/9rX4tafays+dP+HmsWvwlsBE8flGBofhdY+EHuYTGSHjvJblZGZ2cZYEdP8A8Erfjlrfg7/gp5+yr8S/GfiPxL4l1bxb8V7X4b6vrGt6tqOvaxq138ZdI1T4T2Eur6lqVxc3t5DFq3jDS765mup5PJ+wpdtuaBccd8Mf+CVH/BRn4vecfB/7H3xmtI4VhZpviDoFv8ILeUThzG9ndfF2+8DW+oRjZmRrCW58tWRpAqyRsf0I+BP/AAQF/wCCn2geMPAPxSsbH4HfC7xX4F8U+F/Hnh+z+IXxLbUpNO8Q+FNZsdf0cX6fDvw54/sJWttS0+2eZba8uoGVG8udj5bN08Q5t4Q5Tw7nuQUc44GyZZlk2Y5bLDZfXymlUj9bwdbDRU8PgL1rxlUum4XUk7NO5hkeW+KGY57k2dVcs4wzVYLNMDj1Wx1LM6lKUcPiqVaXLUxlqTjKMGmoy5Wm11P7y0+6vf5Rz68fh/IUM21Wbj5QTycDgE9cHHPGccdeelJHu8tNwCtsXco5AOBkZwOh46CvnH9q79qj4T/sa/BrXPjt8adUvdO8D+H9S8PaRPBo9pBqfiPVtS8Ta5YaFYWHh/R5b+wk1e8ga+k1jULW1kkubXw/pOtasIJbfTrgx/5mYPB4rH4rDYHBYeti8bi61LDYXDYenKrXxGIrTVOlRpU4KUp1Kk5KMIxTbbSR/oDicVhsFhq2MxdanhsLhqM6+Ir15xp0qFGnFzqVKs5tRhCnBOU5SaSSdz8qv2zP+C3Wn/sOftb6r8Dfi3+y18Vb/wCEVnpHh270v4zaJcnS7rxRe6j4es9a1hvAvhvxTpGj+GfHuh6LeaxY+HtT1Ox8f6NJpGv6brljdW9zNbQI30h4P/4LOf8ABPr4i/CXx18T/CXx38OJqfgHwP4j8a6l8LPF9zF8Pfilqcvhzw9qviCfwx4X8N+Mn0eLxn4guotLnsbeLwbf+IrBr6SCH7cfNjdvqj4VfHP9kj9u/wCF99d/Dzxp8Kv2gvhzrdpbweJfCl9a6VrwtIbovNaad49+HHi2x/trw/eT+SLuDSvGHh3TrqaKOC8itGgdJZPzV/aZ/wCDfH9gr45jUtb+HGi+J/2b/Gl6uozRX3wq1CC68DT6pcRItlLqvw38TQ6po1tpGmTQb49F8B6h8PUuGlmWa98x0kT9Uy9eF1WOCyfjLIuK+C86y5YbC5nmeX13mOHxlWiqaxFfNMlzGnQx2XVcRFS54ZbUqKnKSnCjy+4/zjGvxCpvFZnwtnHDnFWU4518RgMDjaUcDiMLTrXdGnl+bYCpUwmMp0XJKMsbSpuSjapWu3I8r/4N5/hB4j1b4R/tDftxfFKP7d8UP2wvjP4k1f8AtuS3sBFqPhbwtrmuy6xrGmJHbLd6UPEPxT8Q/EG01XTxcvaTQeFvD0scQa2jmf8AopKIRgohHIwVBH0xj16iv5INP/YY/wCC33/BNmFV/Y++OOnftNfBPw/M0tl8Lrq5tLnytAtHuNWvLeP4UfE69lh8MQ6hOsq3OmfBj4gXHijVLy+c2atcy71/aP8A4Jh/tf8A7Un7XHw5+IOq/tQ/syTfs6+MPhr4t0rwPdefb+LfDUni7XrnQovE+tmH4Z+O7BPFngix0LR9a8INBcah4i8VW+vS67cPaXVoNNuYa6vFHI55vmOdcfZRxHwxn/D+KxmHhQo5XmEcNmeUYHlo4HKMFisix8cLmFF4bC0aFBuhRrQ9yVaXs483Jz+HmcRy3A5VwZmmRcQZPnVDC1516uY4B1sBmeL5p4vMsZh82wcsRg6ir4mtWrJVqlKdpxh70uW/6fABQAAABwAAAAB2AHQV4z+0V8YtE/Z7+BXxc+OPiJEm0j4UfD3xZ47uLF7tLFtXm8O6LeahY6FbXUgKRXuvX8Nto9hlJS97fW8axOzqK9nr+bD/AIOVP2mx8PP2WfAX7NWjXyx+If2hfGyat4kt4hFJj4ZfCu40/XbyG5KXQvdPudU8f3ngR9Kn+xzWmoWWg+KLbzopbXDfC8CcNVOMOMOHuHIKThmeZ4eninG/NTwFGX1nMKqts6WCo15xu0nJRV1dM+x4yz6nwxwvneeTcVLAYGrPDxk0lUxlRKjgqX/cTFVKMGuzbasmfxh6FpHxC/aI+Mui6BFc3HjD4rfHP4m6fo8V5q11DHd+KPiD8TfFMVnHc6lf3Bit47jW/EmtpJe3ly8cKSXUtxK0cSts/wBUf4R/DrQPhD8Lfh38KPCscsXhn4Z+CfCvgHw8lwyvcDRvB+hWHh/TWuHRI1e5e00+F7mQIu+dpHwN2B/CN/wb1fs2N8bP27tO+Jur6S994M/Zr8L3vxEu7maxa60s+O9bMnhX4d6Xcz+VJFbaklxe6/420UuyObjwFNcRHdaMy/3+1++/Sn4jpYniPIuEMHKMcLw5lrxWJo00owp43M1TVCi0tL4fL8Ph507RXLHGSV3dpfiv0csiq0MiznibFqTxGe45UKNSok5zwuB5/a1lL4mq+NrV4z1fNLDqTb0sUUUV/Kx/SAV4h+0p8EvDP7SHwD+LvwJ8XRxf2H8VfAPiLwZPeyWdrfyaHe6xYSw6N4nsLa9intf7Y8Ka0NO8SaJcSxMbPV9KsbyMrJbow9voIyMYB9j0rfDYmvg8Th8XhqkqOJwtelicPVi7SpV6FSNWjUi9bSp1IRlF20aTMcRQo4rD18LiIRq0MTRq0K1OSvGpRrQlTqQkusZwlKLXZs/yf5YviX+zP8cmjZ7nwd8YPgF8VCC0ZWWfw58RPhj4rI3IxEaXA0zxDo25HCmG5SFWCSQybH/1Af2Wfj74Y/ai/Z6+EXx+8HvCNF+KPgjRvEpsYbmG8Og6zLEbPxP4WuriAmGTUfCXie01jwzqvlkqmpaTdxcMhWv40/8Ag45/ZFb4Q/tVaD+0x4X0xoPBH7SmjRr4jNtCqWWl/FzwNp+n6PrmYra0gtbCPxZ4UXw1r8Amlmvda8RWvjrVpZJX80xfan/Bs9+2MLzSvin+xP4x1KZ7rRvtHxj+DpvLmSQHR7ufT9K+JPhGyW4lWK3j0/VbjRPGGkaXYRyS3g1vxvq8qpFYTyH+0fGTB0PE7wk4Z8TMrpQlj8nw8KmZ06S5pU8LiZU8LnGH0XM1l2aUYVIuVlDDLE1Ukp3f8n+FeKq+HviZxD4fZhUccFmdaUcuqVHaM8RQi8RllVN6f7bl1WVOVrt4iNGk9VZf1qyfccZwSrAfXB9x/MfUda/lC/4JC/CzQP2of+Cnf/BRf9rb4zWd14l+IHwW+LlzoXw70rxJBDeR+Er7xh4v+Jvh/TtRCygyQa38PfBPw007wR4YOXj0/T9Sv5FQX1npt1bf1fMMgj1BHPTkd+D/ACP0r+WP46av8R/+CLH/AAUF+LH7Vtl4A8T/ABB/YV/bP1OLWfi3F4PtLe61L4f/ABUu9V1HWZHSa8urGwj1yDxLrvinWvCOn65f+HvD3iPQPHeteFrDUE1fw0l/Z/z/AOGlTEYrLePeG8orQw/E3EnD2FwuRydWOHq46GDzTDYzNskw1acoxWIzXLoVY0qUpR+sSw/sFLmnGMv2zj+nRw+P4Mz7MqcquQZDnWJxObr2Uq1PCSxWAq4XLc1xFOEZSdDLsbOEqlTlkqEazrNcsJNf1OBQBgdPTJP8yao6lcafa2d1dapPbW1hb2txPeT3kqQ2sNpDGZLme6klKxR28MQaSaWVljijDPIyoGNfkKf+C9X/AAS2Tw+mtn9ovUWuDCXPh9fg98aW18XIhMxsnib4fppqzbv3IuTqY0p5spFqDIPMH4xftU/8FV/2mP8Agq1qV9+xh/wTl+DHxD0LwL44SPS/iV4411LGz8Za34OvoUttVsvE99o97qvhT4QfDS5u/tdlr2p3ninU9V8ZactloYudITWNW8Jaxy5D4R8bZri2syyXHcMZRhGqubZ7xJha2T5dlmDptSr4iVTHRw/1iVOnd06OH55Tnypypw5qkOjOfEzhLL8MvqOaYTiDM8VHky3J8jr08zx2PxM01Qoxp4R1vYwqTsp1a6hCEOZ2k0oS+q/+DcrxBFrGs/8ABRCw8CWl9Z/s9W/x68MeIfg5aSwSw2NpF4kufifb3ttbtLmX7bB4I8P/AAuTUIXkaSGL7CZi7TAp/T0AAMDgc8de+euTx7dhgDGMV8E/8E4v2I/DH7Av7MXhn4LaXfW/iHxbd3tz4z+KfjG2haGLxV8Qtas9OtdVu9OimSOWHQtHsdN0zw54ehmiguH0fSLW9v4Rql5qEk32h4e8aeE/Fs+v2/hbxJoPiObwpr914V8TpoWsaZq7eHPFFha2V9feG9dTT7q4fSNesrPUtOurvR9QW31C3tr+ynlt0iuYXfyvEfOcDxLxtxHnWUqrVyyriaFHDYmpCSniKGCwmGy6GNrXjFwlj5YZ4q1RRm3WtJKaaXo8B5Vi8h4UyTK8zcIZjDD1a1ehGalGhVxeIq42eEpW0lHBKusOuS8VGleL5NTp6aVDAg9CMYBI4xjHBHv+HFOor4Y+xMrVtC0XXrCfS9c0nTda026Ty7rT9WsrbUbK5jxgpcWt5HNBMrKSpEkbDBIxgkH4G+Ln/BJ//gnV8ald/Gn7JPwntbyQyNJqXw/0y9+EmrTySiMGS61P4Wah4Ou75wYkKnUJbtVIbCESSB/0Oor08tzrOMmqqvlGa5lldZO/tcux2KwVS6urueGq05PRtat7s8/HZTleaQdLMstwGYU3pyY3CYfFR+6vTml8j+aD4z/8GyP7LPioaje/BL4zfFv4Q6ncySS2WmeJItD+KfhDT0beY7S1sbiPwj4sMMZKgS6h4z1CcruDyu5Eg/JX42/8G3H7dPw9N/e/CjX/AIS/HvSIMmytNI8RyfD7xpeqCADLonjmCy8JWzMvPlr8QLg7tw3bQrH+8mkwD1Gfr/n8/Wv1jI/pB+KWSckZZ9DOaELL2Gd4SjjOZK2ksXTWHzB3SSbeLv5n5rnHgj4dZvzyjkryutJfxsoxNXCcr7xw7dXBrr/zDNa7H+V38a/2Ov2qf2c5blfjf+z98V/hvZWkjRS+IPEHg7Vh4Qd0ClxaeNrG3vPB+oIu4AS6frl1Ee0jYJr5r3Dg5BBAIIOQQRnqOP1r/XSmtre5ikguIIZ4JUaOWCaJJYZY3GGSSJ1ZHRgSGVlKsDyDxX56/Hn/AIJR/wDBP39o43Vz8Rf2Y/hzZ67d3TahceLfh5Y3Pwr8W3WomOWNb3U9d+HVz4autekAmZnt/EX9sWM7JA9zaTm3g8v9s4e+lph5clLirhWrSbaU8bkOKjWhro5LL8e6UoxW7SzCpLeybsj8kzz6M9aPPU4c4jhU0vDCZxh3TlfTR43BqcX1t/sUF3Z/mcIWjeOSN3jkhdJInjd42jkjIMcisjKRJGQCjghlIGCMCv0Q/Z//AOCrv7f/AOzY9ha/D/8AaR8eav4ZsZ7Vj4J+JV1bfFLwrPZ2zKV0i2s/HkOt3/hvSpFXy7hfBup+G74RMwtruFsGv37/AGhf+DX/AMM3cGoar+y5+0drGhXixPNZeDvjho1premXFyAStsPHngew0fUNGsF5zJL4D8UXuCdzynYYvwo/aO/4I+/8FBf2YxqWo+L/AIC65478I6e7FvHnwXlPxP8ADU1tHCJbjUX0/RIF8b6HpVsoInv/ABX4O8OwKVkl+WJWK/s2X+I/g/4kUIZfiMwyLHzrWUcp4mwlHDYhTlb3KFPM6apVaqbsngq1WSafLKyuflON4D8UeAa0sbh8HnGEjS955jkGJrYii4xesqjwM3VjT6yWKowjb447o/qG/wCCQX/BZr4m/t+/FrW/gB8XfhB4L8MeLvDvwq174mP8Qfh/rOs2eg6tFoHibwZ4bn0hvA3iAa9f6bPdSeLkvo79PG1/EqWklqdPjLpMv9Djfcbv8h5/Cv4Rf+DaAFP+CgvxFgdWSa3/AGVviXBNG4KvFND8VPgvFLFIp+ZJIpFZJI3Cujgq6qwIH93Lf6s/7h/9Br+J/HXhrI+FfELFZXw7gaeXZbLLstxkMLSqVqtKFbE05SqypuvUqyjCbipKnGXJDVQjGOh/Wvg9n2ccR8C4bMc9xdTG5isZmGGniKsKVOrKGHmo01UVKnTi5xTs5OPO3rNuV2f5GFx/x83QxjFzMB06ByOTjJPTk/y6Q1Lcf8fN1/18z/8Aoxqir/Tah/Aof9eKL++nE/z8xX+84j/r/W/9OSCiiitTAcn3h+P8jX9/H/Buf/yja8O/9li+K/8A6dLKv4B0+8Px/ka/v4/4Nz/+UbXh3/ssXxX/APTpZV/N/wBKX/k2lD/spsq/9R8wP3z6OX/Je4r/ALJ3MP8A1My4/Q//AIKOf8o+/wBuD/s0r9oj/wBVJ4tr/L2r/UJ/4KOf8o+/24P+zSv2iP8A1Uni2v8AL2r5f6JP/JP8Yf8AY6wH/qBI9/6TP/I74Y/7FmO/9SqQUUUV/XB/MgUUUUCls/R/kf3+/wDBun/yjg0H2+MPxVx+OoaZ/ia9r/4K1/8ABSzxF/wTg+Gvw28SeE/hXpHxN8SfFXxD4k8NaSfEHiS70LQ/DMmgaTbai2q6jZ6dpt3qHiCOV763iXS7bUtBZkSVjqcbYWvFP+DdP/lHBoX/AGWH4q/+nDS6+MP+DpNhH8Iv2THYgKPiT8Ss5OMf8UpoUnU4AwqkkkgAAliF5r/OWjkeVcSfSQzHJc7wyxmVY3jDiFYzDSqVaMasKFDMMTCMqlCdOooqrRhKSjOPMouLvFtP+73m+Y5F4D4DNsprvDZhhOFsllhq8adOpKnKrLA0JSjCrGcHL2dWajzRdm01qkfhd8fv+C2X/BRz9oGS8t7347X3wi8M3q223wh8BrCP4Z2llJAJg0tv4usp9Q+Kchu1lC3lpe/EO+0yRkDR2cYOR+Wetaxq/iTVb/XvEWq6nr2uarKbjU9Z1m/u9T1bUbgrsNxe6jeyz3l1OUAUzTzPKVCguQox9kfs4/8ABOb9tf8AauSw1D4I/s9eOvEPhjUFhnt/Heu2lt4I+Hs1nIRm8s/GnjS50HQNaiiBV5Lfw/e6vqDocwWcxWQJ+8P7PX/BsD421MW2pftSftFaB4ZgDst34P8AgZpN34n1GWBoFaH/AIr7x1puiWOl30cjsl3CngDxBanysw6lOZBMn9eYzjDwd8LaU8FSxfDeSVqcXGrl2SYajiMym00uXEUMtpVsV7RvT2mNcbyTvUVmz+Y8Nwt4p+ItWGLq4bPc1pTlenjs2xFTD4CClZuVGeNqUqHIk78uEhLolHa38ohbHJycDsGbgfQHoB+Ar1z4U/AL44fHXUjpHwX+EPxJ+Kt+k8NvcReAPBXiLxXHYyT7vKbVLrRdPvLXSoCFZmudSmtLeNFZpJUUZr/Qb+An/BEz/gnJ8Avst7Y/ADRvir4ltoTFJ4n+Od7cfFGe7ZZRJFcHwrraD4c6deRYCpeaJ4K0u5VQQ0jlmY/qVonh/QvDOmWujeHdF0nQdIsYlhstL0XTbPStOtIVJKw21jYwwW0ES5OI4o1QZOBya/HuIfpZZVRdSlwvwxjMdJXjTxedYmngaN+k/qmE+tVqsG7NReJw07XT5Xt+o5H9GjMKqhU4i4hw2ETs54XKsPPFVbaNx+tYn6vShK102sPXinZrmP4Cfgp/wb0f8FFPisba88YeGPh78BdHkNvI83xO8dafqGty2cjIHltPD/w6t/HVxFeJG7SnTvEFx4duFeL7Pci0kLAfrb8Hf+DXv4QaUsF38e/2lPiD43uAsTy6N8LvDHh74e6akuAZreXVPE7/ABEv7+2J3Rie3sdDuXQpKBbvmNP6oAAP5/j3P1Pf/wDXS1+JZ79IvxQzlzjQzXC5FQndexyXBUqMkn2xWLeMxkWv5qdeD7JbH63k3gV4eZSoSq5ZiM4rRt+9zXF1asW11eHw7w2Gav0lRlpo7n5c/CL/AIIxf8E1vg4bWfR/2W/BvjHVILeCObV/izf+IPiw95cQCL/TpdF8d6trfhWzvZZIhO76P4e02BJGk8iCBHMdfor4O+HngH4d6RB4f8AeCfCXgbQrZQlvovg/w5o/hnSYEXIRIdO0azsrSJVDMqhIVwGYDG457GivyTNeIs/z2o6udZ3m2bTcubmzHMMXjOV3v7ir1akYJPVRgoxXRI/TcuyLJcohGnlWU5bl0YqyWCwWGwztZLWVGnCUnZK7k23bVsQKo6ACloorxj1Qrzf4rfB/4W/HPwZqPw9+MPw/8JfEvwTqhSS88MeM9EsNe0iS5g3G0vorXUIZktdSsXYzafqdsIb/AE+4xcWVzBMocW/H3xS+HHwrt/Dd38SPHHhbwLa+MfFukeA/C1z4r1zTdBt9f8aeIFun0PwtpU+p3NtDe67q4srsadpkDvd3jQSLBE5Qiu8BBAIOQQDkcjB5HI4PHPB9+4rem8VhZYfGUnicNJVPaYXFU3VoSVWhKLc8PiI8j9pRm4typT5qcnHVNowqLDYlV8JVVCvF01HE4ap7OqnSrKSUa9GXMnTqxUklUjyzSkrNJn8xH7Qn/BvjeeBvFjfGz/gml8fPF/7OXxJ0wvPpfgnxB4w8URaDbpN5SXWneFvinob33xC8PafLAkpn0zxXB8Q4tblmayvdW03TCIo/LvAn/BZj9vD9gzxNpfwl/wCCqn7NHinW9LmeS20n4x+DNF8N6L4l1iO3E17dXNhLoNzH8E/inJFFeadZGLwhrvgm60aGF21yTVdYedK/rIKhgQwBB7Hp1z/MD8hXH+PPh74F+KHhfU/BPxG8GeE/H3g7Wo1i1jwp418O6T4p8N6rHG6yxpqOh63aX2m3qxzJHNF9otpPLmRJUw6A1+p4XxTq5phqOV+ImSYPjnLqUFSo5hiZvAcWZfTTVnguIcPH29dQfvOhmUMXTrP3alSKbZ+d4jw7hl1ermHA2bYnhHG1J+1q4ChH63w3jJ9VislrS9jRc17vtsDLDVIfElJ6Hg37Mf7bP7Ln7YfhtvEX7PXxh8L+PzawJNrXhyGS40fxv4c3OYCfEXgjXLfTvE+k273KSW9pqVzpg0fVGiaXSNR1C1KTv9TRCMA+WAATk4BHOB6gZwMDvggqeQQPwH+I/wDwRN+A3wE8T/Ev9q/9jpPHPw/+Mvg34IfHS5+D/wAL9O11df8ABtp8ZdZ+F3iXQ/AfiHw7P4pF5r+l3um65q01/YaZqOv6roFtr7aHqFraaZp+ivp9398/8Etv2lfEv7Wn7C/wG+M/jS11CLxpqPh6+8KeL9Rv4pFHifxJ8P8AWtR8Eat4ytJjBbW9xD4tudBbXrtbGM2mnavfanoqSSyaZLI3z/EvD+QRwU+IuDcyx+P4ehi8Fl+Lw2dYehhc5yrMcfh8biqGFrrDVZ4fG4eVLAYjkx2HjTpyqQdJ0+aDqT9rIc7zqWLp5JxTgcFg86lhcVjaFfKq1avlmYYPCVsJh6tei68IV8LWVTF0ufCVXUlCEozVRp2X6AO21S2QMYJJBIxkZHGTkjgYySegr/Nw/wCCxX7V6ftcft3/ABa8VaJqKaj8O/hpdD4K/DKe3ms7myu/DPgC91G11bXtPvNOu72y1LTPF3je98V+KdF1OKYSXPh3V9GhnjV7XFf2m/8ABX/9sgfsZfsSfEvxfoWoTWPxS+Isa/CH4RG1kkivrXxj4zsrxL3xLaTQRXDWk/gfwnbeIfF9ldXMI0+XW9H0bRrieKfWbNZf4G/2Iv2ZNb/bE/ap+Dv7PuktdRWnjjxZA3jDVrN1juNE+H+hxza9491yCeaG7tYr+y8K6fqj6MLxWt7vW30ywJklvIkk/oX6M3DmHynBcT+J+dKNDAZZgsVgMBXq2SjRw9JYzOsZDmt/DpQoYSlKN+dzxdFPmTifh/0gc9xGZYvh7w9ylurjcyxeHxeNo03dynWq/Vsrw07Xtz1J1cTOMrckYYeo2otNf2p/8G/H7KS/s/8A7Del/EzxBpIsviB+03rSfFLUrmezFpqafD60hm0n4VaZNIrbrnS7jRDqfj7SN7MsafEK6C5yc/utWXomiaP4b0bSvD3h7StP0PQdC02w0bRdF0izttO0vSNI0u1isdN0zTbCzjhtLGw0+yghtLKztYore1toYoII0ijRRqV/MHFXEGK4q4jzriLGXVfN8wr4x03Lm9hRnLlw2GjKyvDC4aNLD09F7lKOh/Q3DeSYfhzIcpyPC2dHLMFQw3Pazq1IQTr15KytOvXdStPvKbb1bCiiivnz2wooooA/Pr/gp7+x9a/ttfsc/FT4O2lnaz+PrWwj8dfCK7n8mOSw+J3hCK6vtBt4bq4dYLKLxZZSar4B1W/mWQWWheK9VuolWeGGSL/Ot/Zp+O/jr9kX9ov4ZfHPwnBPb+MPhH42g1K50S6eXSm1Sxt2utG8ZeDNUkNvNNp1t4m8PXOu+EtX/wBFe4tbfU7oRx/aYUQ/6qjqHG05/T3HcY+mehweuK/gu/4ODP2HH/Z4/aiP7R3grRZ7f4U/tO32oa7rEttbO2m+HPjXApuvG2n3VzFB5No3juNv+E/0/wC3XbXOqaxdeOlsYo9P0Ly4f6v+jRxfg51s68M89cK2VcSUMViMuoV3elPFTw3sM0y+z2jj8DFVoRVo+0wtVK9Wur/zX4/cLYmFPKvEDJlOlmOQ1sPTx1Wimpxw8cRGrgca3HX/AGTFt05PW8MRFyap0m1/cP8ABn4t+C/j18Kfh98Zvh1qP9q+CPiX4S0Pxl4avWCJcHTdcsYb1LTULdJJDYavprySadrOmTP9q0rVrW8067SO6tZo17PxF4d0HxdoOseFvFOi6R4j8N+IdNvNG17QNf02z1nRNa0jUYHtb/S9W0nUYbmw1LTr61lltryyvYJra5gkkinikjdlP8kf/Btx+3itsfEv7BfxE1ooJZdX+Iv7Pk9++6MuVn1T4l/Di0lkvRIJn2TfEbw9p1rYSiQn4kX1/fRuNMtJ/wCvUMGGVOR2xX4T4h8HY3w/4vzTh+t7X2eFrrE5Vi2nB4vLK8nUwOKhNaOooL2VZwb9niqNamneB+ycD8U4TjXhfL86pKnz4mj7DMcNpJYfH0oqGLw8oy3hzvnpcy/eUKlObVp2PzO1v/gjl/wTQ8QeJpfFmofsj/DeDU5rsXrWmh3Pi7wz4ZW4D7wIfBfhvxLpXg22tAQMWFtoMNkMY8g5IP1SbX9mb9in4R6/rVppHwi/Zx+C3hRH13xDNoOh+Gfhx4N0+4u5raz+23Nnollp9ld61rN1JaWFqkVvcazruqzWOnWcV5f3dvC3kv8AwUD/AG4fCv7AP7PmqfHbxV4E8W/EMf25Y+EfDvhvwvD9mtrvxTrFnqNzoq+KvE8sN1ZeDPDE0umvbXniG5stSmjuLqys9N0fVtRuoLKX+dP4afsYft//APBbDxnofx//AG5fF3iP4AfspQmHWPhx8MPD9jNoN7rGl3JKwX3w08Da/wDb00q11XTZbudfjJ8SYfEGs61ZXOm/8I1pfiPwhdWSaL9HkWSZ1xZlMc+4640x+VcCZbiHhvrma5piszxWMxNFQnUy3h7J6uIq1MTjuSUE6jpQw2GU1VqynGEqb8HOc2yrhrM1k3B/CeDzHjDHUPrCw2X4DD5fh8Jhq03BY/Os0p0KcMPg+eMv3anOvXcOSEI80Zna/H7/AIKo/tgf8FL/AImar+yp/wAEqPBHjHwr4Kiuks/HP7QczXPhjxO3h+a4urIa9J4hIVfgl4LvWtNTvdOvDJL8WPEkVhYQaDZ+H9bOpeE7j9jf+CWn/BNDQ/8AgnL8MPEukyfEnxB8S/iV8Up9D1n4natJJdaZ4Ft9Y0WPVI7Sy8E+FXmk+y29omrXNreeJdWaXxB4o+z213dRaLYpYeHtJ/Kz/gl18SPE3/BMT9sP4lf8Eq/2kJNIg8I/EXxbJ8Qf2afjF/ZsXhy18caj4jSPStDt9SZ1khmj+IulaHb6Zpdq+r3TeFPib4b1n4c2l54kbWtNuNO/p98SeLPDPg/w9rPi3xV4h0Twx4V8OaZe634h8SeIdSs9E0HRNG0y3ku9S1bV9Y1O4tNO0zTdPs4Jbm8v725htLa3jknuJY4VLr6nibmc8io0OBuEsswuWcEZnhcuzbA47B/7dmHG9Gt7Otg80zLM50aderOliVKn/ZdKnRp5fjKdWg6cvZ0eXz+AMBDOKtXi/iTMMRj+LMvxGOy3F4LE2wmC4TrU7wxOX4DAQqSpU4zw8ozlmFSdaeNw1SnVU4JzR0dFflv+y5/wVs/Zh/a//af+If7NHwYm8Ta5P4K8Gp4s0T4kT6RPZeDviD/Z2rLpfi228NxzL/a1rZaC+peHn0/VdbtNOXxN9p16XTbOPTdE0/U/EP6kV+R5vkmb5Bi44DO8uxeV42WGw+LWFxtJ0a/1fFU1VoVJUpWnDnhJXjNRnCSlTqRjUjKK/TcszbLM6w0sZlWNw+YYWNethniMLUVWi62Hm6daEakfdk4TTXNFuMlaUZSjJNlFFFeWeiFFFFABRRRQAUEA9aKKAPL7T4KfCKw+KVz8b7D4aeBtP+MN74ZuPBmofE3T/C+j2PjnVPCd1eaZqE3h3V/E1raQ6tq2kfbtG0y7gsdRurm3tJ7SOS1SJjIX9Of7jf7p/kadTX+43+638jW069avKm61arWdOEKNN1ak6jp0ofBSg5t8tOF3ywjaMbuyVzGNGlRhVVGlTpKbqVJqnCMFOpNe/UkopKU5WXNN3lKyu2f5F1x/x83X/XzP/wCjGqKpbj/j5uv+vmf/ANGNUVf7K0P4FD/rxR/9NQP8rMV/vOI/6/1v/TkgooorUwHJ94fj/I1/fx/wbn/8o2vDv/ZYviv/AOnSyr+AdPvD8f5Gv7+P+Dc//lG14d/7LF8V/wD06WVfzf8ASl/5NpQ/7KbKv/UfMD98+jl/yXuK/wCydzD/ANTMuP0P/wCCjn/KPv8Abg/7NK/aI/8AVSeLa/y9q/1Cf+Cjn/KPv9uD/s0r9oj/ANVJ4tr/AC9q+X+iT/yT/GH/AGOsB/6gSPf+kz/yO+GP+xZjv/UqkFFFFf1wfzIFFFFApbP0f5H9/v8Awbp/8o4NC/7LD8Vf/ThpdfsX49+Cnwk+Kes+Ddf+JXw28EfEDVvh3qN7rPgS78Z+GtJ8TN4R1y/Fotxrnh+LWLW8t9L1rZY2scGrWsMepWsaSR211Ek86yfjp/wbp/8AKODQv+yw/FX/ANOGl1+7df5SeKFath/E7jeth61WhWjxLnMY1aNSdKpGNTEVadSMZwcZJVKcpQmk7ShKUXeLaf8ApL4c0aVfw94RpV6VOtTlkGUuVOrCNSEnDDUZwbhNOLcZxjKN1pKKa1SYiqqKFRQqqAqqoCqqgYAAGAABwABgDpS0UV+dH3lktlYKKKKACiiigAooooAKQkAEkgDuScD86CQBk8D19Pc+g9SeB3r40/4KCfAT4hftOfsf/G34K/Cnx9qXw68feMfCxXw3rOnXY06DWL7Sb211lPBWu6lGv2zTfDHjlbA+FfEGoWEqTWmmarPNcW+r6Yt/oWq9mXYfD4zMMDhMXjKeXYbFYzDYfE4+tCdWlgaFatCnVxlWnT/eVKeGhKVacIWlKMGk03dcmPr1sLgsZicNhamOxGHw1etQwVKcIVcXVpUpTp4anOpaEJ1pxVOMpaJyTaex5z/wUY/4J2/Cr/goj8I7PwJ431zW/B/jTwhNrGsfCvx/o01xeReEvEeq2lvbzya14Wa+tdK8VaDfrY2MGq6fPJZaqlpDIdB17Qbqee7k/F/9lb/gop+0p/wTK+LGl/sOf8FUNP1i98AI72Xwb/agR9S8S2n9gQXUFrYS33iCW0S88e/DYefbrHrM0S/EL4cz3EejeLNFl0yS3tfB3wj+wP8AGD/gs1qGl/ELTP2bfjxL8Y/HvwH8YSaD8XP2R/2h9ds9c+JGjQafqS6YbvTG+LZ0+6fwWl1p2o+HtVsvBvxU8LeKPD/iWwvtLvvDFiL3wpq3iX6T+OX/AAVe0P4sfD+X9mf/AILG/wDBOT4lfDy11iC4vrLxz4I0XWvC2taVrttqdzpth43+GPhX4rQaZquhPpASdB4k8P8AxQ8XWeu28WpaXd6Xq/h7VtR0e4/qDL+BM8ymni+As1lkfiPwrSrSrvL8izPD4XjDhiviaaqwznIMFmv1XF/7RTqRxLweHeOy3NaU1OE5KpKrU/nvHcYZRmNTC8Y5fHN+BeI6tKNJYzN8BiMRwxxBRw8vZvKs5xmXfWcMvYzhOhHFVfqePy6rFxnFOEacf69PD3iHQ/Feh6P4m8N6xpev+HfEOm2OtaBrui6haaro+t6LqtrFf6Xq2k6lYyz2eo6bqNjcQXlle2k01tdW00c9vLJDIjts1/Cl+yL/AMFKZP8AgmN44tPCvw3+OFt+2T/wT68V63LLpvh+SO68J/Gj4OzatImpav8AZPh14vTR9Y8P6tpN5ezzapDpxv8A4LfEnUprnUfD3i/w14t1jWk03+1T4I/HH4WftGfDPwt8Xvg14y0nx38P/GFk17ouv6Q83lv5E0lrfWF9aXcVvqGk6zpV9DNp+saLqtpZatpGoQXFjqVnbXcEsK/i3HnhxnPA1ahiK0K2MyDMJyWVZzLCYnB+0cbt4LMcFioQxOWZrRSar4HExUvdlOjOtTTkv1bgzjvK+L6NWjTlSwuc4OEXmGVrE0cVyRfKli8FiqEpUMwy6tJp0cXQbjaUYVo0qjUX6zjP8q47wH4C8HfC3wboPgH4feHdJ8J+DfCunRaX4f8ADmiWkVjpel2FuuEt7aCMAAMxeaaWRnmnnkknnlklkd27Gvya/wCCxn7eEP7Dn7JPiLUfCurw2nxw+L633w5+DdtG8Lahpmo31qE8UfEGKGWYOLf4faFdHUrO8+yajaJ4wvvB+nalaPYatNJF8rkGT5nxHm+XcO5VGdXF5vjsNh6NBSkqTrPnhHEVoq8VDC0amIq1K0ot0aDryTUXO/0ed5pl+Q5Zjs9zGUKeGyzB169Ws4xdRUlyydGk3ZuWIqQpQjTUkqlX2Sd2o2/lO/4Lz/tswftVfthX3w48Haol/wDCX9mRdX+HPhy4s7ozafr/AMQp7y2X4reKIt9lany49a0vTvA9gIp9Rsr6y8Fx+ItJvTZ6/NEP2D/4Nrf2MX8FfCvx9+2f4wsXi8Q/GIXfw6+FRlRkls/hh4a1pJfFms20i3JVovGXjrSLPTfKurMTWsXw6gvLC4Fnrsqv/K/+xf8Asu+M/wBs39pb4Y/ADwmbuGfxx4iWXxZ4jSA3KeEvBNgZNV8aeLrtpCkDPpWiQX0unRXc8K6vr0mmaLHOb7U7dZP9P74c/D/wp8KvAPgj4aeBdLTQ/Bvw98I+HvBHhTRopJJk0vw54X0mz0XRrDzp3knna106xtoXnnkeedlaaZ3ldnP9b+OucZf4ecAcO+EXD9W1XFYKhVzapH3asstw9b2s6tZRfuVs6zaNTEzjF2VPD16bXs6sOb+ZvB3K8ZxxxrnnibnVJuFDE1qWWQmnKmsbWpwpwjScr3hlWXOnQi7JOpWpzT56cmu1H+P8/wDP1ooor+Lz+rwooooAKKKKACvj39uz9kLwd+29+zN8RfgD4rFpZ3viGw/tbwJ4ourcXMvgj4j6Kst14Q8VW3ytcRw2t6z6ZrsNi8F1qnhPVNf0ATxQatOw+wqP8/56V2Zdj8ZlWPwWZ5fXnhsdl+KoYzCYin8dHEYepGrSmr3T5ZxV4tOMleMk02jlx2CwuZYPFZfjaMcRhMbh6uFxNGavGrQrwlTqQf8AijJq61T1TTSP8pUj40fsfftBtuOo/Db46fs+fEvLKsllfTeG/HHgXWsMoMDXuka5pv26zZCynUdD8SaRMWX+0dF1FBP/AKT/AOwV+2L4J/bk/Zo8AfHnwj9msNR1e3fQviF4UhuUuJfAvxK0S3tV8VeFLjdK9yII5Li31nw/PeJDdar4S1fQdckt4F1NIx+Af/BxZ/wTsk17S7b9vT4R6CZdc8PWem+Hv2itJ0u3VpdR8M2qQaT4T+KS28QSd7nw0ptPCvi65zfy/wDCOt4W1FIdN0zwtr19c/jd/wAEbv8AgovcfsG/tFR6X451O7X9nP4z3OkeGfitapG13F4Rv4p5YPDHxSs7VCt0o8KXN9PF4pg08z3OpeDL7WGg0nW9c0vw5Zp/bXGmV4Lx88L8u4zyKjT/ANceHqFWOLwNGPNXnUowjPNcmUU5VJKq1DMco5lKU1KFFKM8XVcP5H4TzDF+DHiJjeE85qzfDGeVqbwuMq6UqcKsnHLsy5tIxcFfAZklaMHF1W5QoU3L/Q28U+EPCnjjRp/DvjTwzoHi7w/c3el39zoXibSLDXdHuL3Q9Ustc0W8n0zU7e5spbrSNa03TtY0ueSBpdP1WwstRtHivLWCZN5I0iBCLtGAMAkYUA7QvoFHAAxgYAwABUFhe2eo2NnqGnXcF9YX1rb3lle2s8d1bXdpdRJPbXVvcxO8VxBcQuksM8TvFLG6yRsyMCfCv2pE+Pj/AAA+Ko/ZdvPDFh8fV8H6pN8MJvF2npqeiS+JLaNLiOwNpc32n6UNU1O0iutO8PX2vzT+HdK1+60zU/EWm6vodrqGlXn8RYalPE4jDYKVelhlWxNOl7TF1JUsJhZ4idOlUr4iSjN0qVNKEsRUjTlJU6V3GXIkf11Xqww9Cvi40amIlTw86vs8NCNTE4iNGE6kKNFOUFVqTvJUYOcYynOykuZs/Ez/AIOJNL/ZQv8A9m7wx4g+InxJ0/wB+1N8PdZh8Rfs1xaJJPeePvEE93ewnxJoFxpOkiXWNP8AA17Do66i3jO5k0jTvDHjLw/4cW11w3t9J4a8Tfm78GvhN/wVG/4Lj6P8N5P2hPiBdfB79jrwbYaHYX/iWy8Pz+GbH4w6z4btbKPUfGWkeDBewz/Evxprd7bobnxdqcun/Cfwbq39tN4G0u21e01vwre/fH7FX/BDfWPFPje4/at/4Kh+K5/j98ePFN7p/iOX4V6xrTeJ/CGiX/lQ3McHxJ1ZJG0/xxe6OFtNItvA3h8xfCfQ7TT7nRoIvGvhu502LTv6UbCws9Ns7SwsbW3s7Oxt4rS0tbWJIbe1tbdFigt4Io1VIoYYkSOONFVERVVVCgAfvWL4/wAo8P8AIsu4W4UxWE4wz/JsRjsRhuMsfgqNbLeG8RmMaKx2G4MoYmnKrUpyqUfavH4u+HeIc8ThcPJV37P8Zw3BWZ8a5xjeIuI6GK4YyXNKOFo1+FsFi6tLG57RwU5vCYjiirQqKlTmoT5PqWGUayoqnQxVduilL5Z/ZI/Yo/Z4/Yl+HFv8NvgJ4FtPD1nLFZnxP4rvmTUvHfj3U7SOVRrPjbxO0MFzq92XuLuW2sYY7HQNFF7dWXhvRdG0po9Pj+sqK+S/2zP2z/gn+w38G9X+MHxo1w21oiXFj4Q8J6Y8E3i34g+KBA01n4X8KabLNE1zeTcS3uoTNDpWh2Cy6lq95aWkXmN+JRWdcUZxGCePzvPM3xSjHmlVxmPx2KrSsruTlUqSfVt8sIK7cYRbX623lPDuVSlbB5TlGWYZydlTw2EwmGpRbdkuWEYpdEuaUnZc0pa/WlFfDn/BPT9sWf8Abm/Zm8IfH26+F3if4T3mu6lrmiXnh/X3mvNNv7rw/dfY59e8Fa/PY6W/inwhfyh7e31n+y7BYNbstc0JkupdGfULz7jrmzLLsZlGYY3K8wo/V8fl2KrYPGUPaUqvscTh6kqVan7WjOpSqcs4tKdOc4SWsZNNM3wGPwuZ4LCZjgavtsJjcPSxOGq8s4e0o1oqdOfJUjCpG8ZK8ZxjJPRpMKKKK4jsCiiigAooooAKa/3G/wB1v5GnU1wSrAdSpA+pBFNaNeqJkrxklu4tfgf5F1x/x83X/XzP/wCjGqKvq39pz9iX9qj9kXXbmx/aB+CvjHwFp02oNa6b4vks49Z8A63NO8jW0WjeOtBl1Lwte3VxEguF0v8AtSPWIYXBvdOtJUlhT5Sr/Y3KMxy/NcvwuMyzG4TMMJUoUuTE4LEUsTQm1Timo1aMpwbTTuua66rVH+WWbYDG5dmGKw2YYTE4LERr1nKhiqFTD1UvaSs3TqxjKz0tK1ndNaNBRRRXpHnDk+8Px/ka/v4/4Nz/APlG14d/7LF8V/8A06WVfwDp94fj/I1/fx/wbn/8o2vDv/ZYviv/AOnSyr+b/pS/8m0of9lNlX/qPmB++fRy/wCS9xX/AGTuYf8AqZlx+h//AAUc/wCUff7cH/ZpX7RH/qpPFtf5e1f6hP8AwUc/5R9/twf9mlftEf8AqpPFtf5e1fL/AESf+Sf4w/7HWA/9QJHv/SZ/5HfDH/Ysx3/qVSCiiiv64P5kCiiu1+H3w3+IXxZ8U6f4H+F/gbxb8RfGGqsRp/hjwT4d1jxTr1yqsiyzR6VodnfXpt4FfzLi5MH2e3iSSSeSNFycq1ajhqVSviK1KhQpRc6tatUhSpU4RV5TqVJuMIRitXKTSS1bLp0a2IqRoYelUr1qr5KdGjCVSrUlLRRhTgpTnJtqyimz+8j/AIN0/wDlHBoX/ZYfir/6cNMr926/JT/git+zf8Zf2WP2G/C/wx+O3hB/Avj658d+OfF03hm41XR9WvtN0jxFeWc+kjUZ9BvtU063v57e3aaawW+kubNXSG9S3uxNbRfrXX+TniXi8Lj/ABB4yxmCxFHF4TE8RZpVw+Kw1WFbD16U8VUcKtGtTlKnVpzWsJwlKMk7ps/0s8PcNiMHwPwrhcXQq4bE0Miy2lXw9enKlWo1IYWnGdOrTmlOE4tNSjJKSas0gooor4c+xCiiigAooooAKKKwfE9rr954f1y28K6rp+h+Jp9H1SHw9rGraXPrmk6Xrs1jNHpOparoltqmizazptjftb3N7pUOr6TPf28UlrDqmnvKLqNxV5RTkoptJylflim7OUuVSlyx3fLGUrJ8sW7JzKXLFyUXJpNqMbc0rdI8zjG72V5JXau1ueZ/tEf8LvPwV+Jafs4N4PT43TeEdTt/htN48ubi08L2fie5RYLTUdSkttM1cyyafFJNfabZ3VhLpmoarbWVhq8lrpd1d3tt/PR+zF/wW6+K/wCz/wCP4/2W/wDgrj8M9f8AhB8RtK2W1n8cLTwr5Gl6tb75beHVfG3hrwrDe6PqWk317Z3Udj8SfhCdX8G6s80CQaHZadY6h4ll4f8AZx/4KbftYf8ABPv9qHxH+yT/AMFYNR1XxJ4O8ZeLtb8Q+Bf2jJbb7dp+mReJdavLuHXNN1DS7Kzttf8Aglql9cyHTNOs9Ks9Y+EG5PC8+h6NoOjjwr4S/oO/aH/ZZ/Zo/bk+FNr4U+Mvgnwt8UPBWsWcWueDfEtjcRHVtFGpwWtzp/ir4f8AjfRJ11HSm1C2jsrk3Wj6j/ZmvaayWGr2+raLdXNjc/sv9k5ZwI1kvHfD2D4j4W4ljQzHJ+NOG68v7QhTjSUFisgzKooYbEQoOo447JcxoU37blqVeWPsZy/LFmWO4wbzXg/O8VkfEGRTrYHM+Fc+op4Oc/aczw+b4Cm5V8POsoKWEzXBVaiVNtU+f97FfhV/wU6+GviD9mj4vfC3/gtN+wzqWjeLNHtP7Cs/2kNH8E63p+r+Cvih8OtW+x6HZ+NWvdIXUbHU9B8TacbDwd4y1HTpdTXStStfAnxA0bTrbXdF1zxIv75fBX4pfBb9tT9nnwZ8U/Dun6H4++Evxe8L2+pf2H4n0vTNbsSRPJaa34W8TaNeDUdMfWPDGv2N9oGvafL9qitNa0q8t0lnSFJn/mN+Jn7EH/BQH/gklJ448Q/sq6peftl/sH+K7bWI/i/+zj400yXxHcSeEtat7jRvFNn4w+HthExn+0+HriOC/wDiZ8KYLS5v4dPlm+IngiDwZo/2HU/Dv+CLf/BQrwD+z/8AtbXP7M/hq+8U2/7K/wC1b4ssb34aeEfE8d9rHib4GfGjxE6aRo3hTUtQ0+O5ttf0nXryztvAMvi3ToZF8Saevwz8eeIrP4f3ifEHw1of22dcET4q4EjmvD2bYfiqvwRhXWybiHBXw+Z4nhigva1cg4gy6pJYvLc84fcpYrKpTlUpYvLXXw+Fm506UD5LKeLYcPcYTy3PMsrcP0uKsTClmeS4xKtgMPxBWcKNLOclxsYfVsdlWdWhh8wjHkq4bHKjXxFOMatWZ+937QX/AAQt/wCCc/x7XUby3+Dk/wAEvE2oPbP/AMJN8BdabwGbUQSvLJFaeCbyx8Q/CqFbsyut1P8A8K/N5IpGy5iZFdf05+EHwj+H3wI+Gvgv4R/Czw1Y+EfAPgDQLLw34Y0GwMrxWenWKYElxc3Ek13qGp387S6jrWsX81xqmt6xdX2r6rd3mo3tzdS+kg5z7HBxzzgE4+hOPqDS1/P+ZcT8R5zgsJlub57m2aYDAVJ1cFhMfjsRi6OGqThGnKVGNepPlahFQjraEXJQ5eefN+04Dh7IsrxmJx+W5PluX4zGQjTxWIweDw+Gq14Rk5qNSVGnDmXO+aXWUrOXM4xtieI/Eeg+ENB1rxT4o1fT/D/hvw5pOo694g1/WLyDTtI0TRNHs5tQ1XVtU1C7eO1sdP0+xt57u8u7iRIbe3ikmldUQsP81n/gqH+3TrH7e/7Uvij4m2l1qSfCfwmkngj4JeGr5JLc6V4G0y6lYa3eacY7cQeIfHWpNP4p1gzpLqNpDe6R4auL66tPDOmCD99P+Dhz/gpP/Ymm3P7A3wa1uVNa1q1sdV/aP8QWLQGPTdBuhBqnhv4UWl0sjXQ1DXYxZ+JvGyxLZxweHX8OaALrUYfEfinS9O/Hj/gjJ/wT2n/bm/aZtNW8daRLcfs8fBO40nxZ8VZp1QWfi7U5biabwj8LozKkjTr4rvrGe78UiCMeR4J0vXrf+0NJ1fVvD9zL/WXgbwplvh9wlmnjBxhD6u5ZfUlklGpFKvSy2aUVXoQqON8ZnlZ0sNgI+63hnGan7LGy5f5q8X+JMdxvxLl/hfwvP28VjaX9r1acm6M8bF8zo1Zwv/suVUufE4uV2liE4uPtMKlL+jX/AIN9P2AZP2df2fZ/2n/iRoYs/jB+0ho9jdeHLe+S3bUvB3wQ82HUvDNijJCZbG8+It1FZ+Odat472WOfRofAVte2un6xo2o2w/ofAA4HSobaCO2git4USKGFFjhiiUJHHEgwkcaKAqRooCoigKigIoCgVNX8q8X8T5hxlxJmvEuZy/2rM8TKqqSk5QwuGilTwuDotpP2OFw8KdGDaTnyOpL35yb/AKP4Y4ewPCuRZbkOXxth8Bh403UaSniK8rzxGJq2v+8xFaU6stWo83JH3YxSKKKK+bPfCiiigAooooAKKKKAMrXdE0fxNoms+HPEOladrugeINL1DRNc0TWLG11PSdZ0fVbSax1LS9U029ins9Q07ULO4ntL2xu4Jra6tppYJ4pIpGVv84P/AIKyf8E8Na/4J/ftFXuhaLZ3t18A/ibJqnib4JeJLl7m5NrpUU8Tav8AD/V7y6MssviLwJc31rafaZrq7n1jw9deH9fuLiPUtT1HT9O/0ka+RP23/wBjn4aftx/s9+NPgV8R41sjrEC6p4L8YQ2UV9qvw+8faZDcr4a8Z6RBJNatNNp0t1PZ6rp0V7YHX/Dmoaz4dmvbW31WSeP9c8HPEzEeG/E0MRXlVq8PZq6WEz7CQ5pONFTfscxoU1fmxOAlOU1BK9fDzr4fSVSE4fmXin4f0OPcglQpRp087y72mJyfEytH964r2uCqz6UMWoRi23alWjSr6qnKMv5/P+Dfn/gp8niXR9L/AGD/AI569K3irw9Yzn9nPxbrN48w13wrYQS3l/8ACXUb26YSJq3hW1gnv/AKvNPbXHhRLrwtE2kr4W8PWGtf1eg57jI4OOx9K/yr/jj8FfjX+xT+0Jrvww8dJqPgX4t/CPxRYano/iDw9f3tmxn067h1fwh8QPAuvwpZXv8AZ98IrLX/AA1rVsLO/tJBGs0Wn6vZXVpa/wB3P/BHz/gqD4f/AG9PhIPB3xA1PStK/aj+F+i2ifEPQI1g04+PPD9tNb6XafFfwxpkZWJ9P1C5udPsfF9hpqfZvDHim9gh+zafo3iDwvFcfpPj74XYfCuPiXwfGniuGs8VLG5rDBKE6GCxGNUZ0s0oez93+z8ylNSquKUcPjKl2/Z4mEaPwHgt4i18SpcBcUuphs/yjnwuAni7xrYujhX7OpgK7lr9ewSi4wu26+HjpedGUqn7MUUV84/tcftAN+yx+zl8Wfj+nw/8WfFA/DDwnfeJP+EK8F2xm1fVPs+yMTXdysF4dF8NaW0q6r4w8TDT9UHhbwpZax4jk0rUotLezm/mPB4TEY/F4XA4Sn7XFYzEUcLhqXNCHtK+IqRpUafPUlCnDnqTjHmnOMI3vKSSbX9C4rE0cHhsRi8RP2eHwtGriK9TllPko0YSqVJ8sFKcuWEW+WMZSdrRTdkec/t0/t1fBb9gj4M6h8VvivqcV5q14t3p/wAO/hvp99aw+LfiV4ohiiaPRtEhmLm0020a4tZvEvia5t5NM8N6fPHPOt3qN3pGj6r/ADtfsifsX/tA/wDBYv45Wn7d/wDwUAGsaL+zhp94j/Bj4IQy3+naR4r0OK6jltdF8N6fPJFc6L8K1Nsr+JPFnl2viT4m3wf7JeC0UarDd/Yj/YQ+PH/BVr42wf8ABRT/AIKMiWX4U3jW1x8Fvgm0V9o+l+LPDdjNLfeHbax0WaU3Hhz4IaZcX09/plrLdy678VNSm1DxBrlzcaHqs+reM/63bDT7DSLG30/S7O3sNOsbW3tLGwsoY7azsrOzt0trW0s7aFUhtra3t4Y4YIIY0iijREjRVUAfs2PzPLvCbA4rh/hvF4fMfEDHYeeF4l4rwsvaYbhujUjy4jIOG63wyxrtKnmebQSlTd6OHcasX9W/KcHl+O8SsXh85z7D18BwXhK0cRkXDuIi6dfPakHzUc5zyk7NYNq08Dlk17y/e4hOLSqfjf8A8Fjf249T/wCCdX7K/gOH4FDw14a+KfjXx14T8G/C3QRpGkvofh7wN4Fay8Q+NLiDwlLZnTLrwrb6Bpmk/Di80/Txpd1pUXj7Tb3RLuwu9Ptri3/U74LeI/HPi34N/CrxZ8TPCkPgb4k+J/h14L8QePvBNrLJd23hHxnrXhzT9R8TeGYZ3kleWHQtauL3TEcz3Hy2wH2icfv3/jF/4Khfte/DT4v/APBXf4fn4pWvifxd+yr+xD4y8F+E/Hlt4P0lvE9i+saN4n0/V/ihfarpF4LK0tba4+IkujfCrxbZz3LNqumeCTDo0l9qGo2NjJ/aL8Kvip8OvjP8PPC3xP8AhX4w0Px38P8Axhpq6p4b8UeHbpLzTNQsvOmglTKDzLS90+7trrTdW0y9ittS0fVLO80rVLSy1GzubWHzOOOE/wDVjgbw/nWyerHM89pZln+b59UpVXJSzN4eWV5HOu5OEatDLaVPMKuGrRVaNXFzqQSU63N3cIcRviDi/jSNLM4f2dlE8FkuWZPGcFpgHXjmObQptc0qdXHTngqdWk3SccKoTvKMLfnt+wJ+11+2L+0Z8Xf2pfCH7SP7Juqfs+eCPhT4sttL+FniHUND8WaRJ4itJtc8S2E+jXer+Ibm40P4h38Gm6Zp2sv4v+Hkdp4XWC8hYwG11vRLmX9T6+UPEP7b37JnhP4/+HP2Xde+PHgDTvjv4sJg0v4ey6v5uopqki2suneHdV1CGKXQvD/i3Xo7+2m8NeEte1PTfEnieG5tn0HS9RS5tTL9X18DxFzVcbSx0eHf9WcJmGDwlfA4GnDHrC1aFOhDDzxuFq5hKdbEUsXXo1a8qsak6TqznGDstftsj5aeEqYSWePP8Tg8ViaOLxk54N16VadaVeOExFPBRhSozwtGrToxpyhGp7OEJTV5BRRRXgnshRRRQAUUUUAYviDw5oPivSNQ8P8AifRtJ8RaBq1rJZaroWu6bZ6vo+p2Uysk9pqGm6hDcWd5bTxs0c0FxDJFLGxR0YGvws/a2/4N6v2Kvj8NV8RfB631T9lz4g3qyTRXHw8to9V+GNxeniFr/wCFmo3VtYaXZQKzJFYfD/WfAlomTLJBcOig/vbRX0XDvFvEvCWLWN4czrH5TX5oymsLWaoV3FppYnCTU8LioKy9zEUasfI8LPOGcg4lw7wue5TgsypOLjF4ijF1qV93QxEeXEUJdeajUg72d9D/ADk/2tv+CKX7dn7J39q65P8ADd/jZ8NdP+0Tp8Q/gkmpeMIrfTo2Yx3HiLwYbC28d6BNDaqLnVZToOqeHNNAkQeK72KJ7s/klkc9MqWDDIO0qSrKcd1ZSpHXcCMZGK/112UMADnAOcDv9f8APv1AI/Of9rn/AIJUfsUftnf2jq/xS+E1hofxF1BMn4u/DdrfwV8SftKQrb295qerWNrLpni6WziVY7OHxzo3ieytUUC3tomVGX+peDPpWYmk6WE46yZYmHuwlnGSKNOutUufEZZWmqVRu7nUqYbEUbWap4STaS/nXiv6N2Gq+0xPB+aPDT1lHLM2lKrRb35KOPpxdanrpGNejX0+KtG13/mhp94fj/I1/fx/wbn/APKNrw7/ANli+K//AKdLKvw//a3/AODcD9qL4Sy6j4n/AGYfFOjftI+CI5bi4j8K3503wB8XdLszLPJBbmz1TUl8F+L1sLFIxe6rpuveHdV1W/k8vSvAsKYjf97f+CBXw/8AHvwt/YEsPA/xN8EeLvh34z0f4yfFEap4S8ceG9Y8KeI9NFxe6dcW7X2ja7Z2Oo2yXdvLFc2kk1uiXVtLFcQF4pFY+7498dcJcaeFlDEcNZ5gcyceI8pnVwsKjpZhQj9XzC7xGArqni6CTduapRjBv4ZSTTfkeC3B3EvCXiJiaOf5RisCpZBmFOliZQVTB15fW8vaVDGUnPD1G4rm5I1PaJfFBNNL7i/4KOf8o+/24P8As0r9oj/1Uni2v8vav9Rf/goTpmpa3+wd+2foui6ffavrGr/ssfH3TNK0nTLSe/1LVNRvvhZ4ptbLT9PsbWOW6vb69uZYra0tLaKS4uZ5Y4YY3ldVP8Uf7Jv/AAQM/bp/aP8A7L8QePfDlp+zH8O75ba4fX/i9aXSeOp7GfeJptH+ENnPbeKY7+2dVLaX49vPh4JoTvgvpAUZvC+jXxZw3wlwpxfjeI85wGUUJZzgnS+t14xrV+TAS5o4bCx5sTiprrDD0akvI9bx84Zz/ibiThjCZDlOMzKsssxnO8PSbo0VLF0kpYjET5aGHi9XzVqkFZN3sj8QwQTtBBOM4HJxjOcdcY5z0xzX2l+y1/wT1/bA/bIurRvgN8FfFHiHwxPdC2ufiRrUKeFPhlp+2SSK5ll8a68bTStTaxdD9u03w42ua5EFYR6TNM0UL/2s/snf8EGf2E/2bBpmu+MPBs/7SPxCtI4nl8TfGmGw1nwzbXojhMr6F8MLeIeC7azS5i8/Tm8SWfizXtNyqx+IZXRppP2ktLK0sIIbWyt4bS1toYra2tbaJILa2t4VCQwW8ESpFDDEgVIoo1WONAFRVHFetxl9KzBUfa4TgbJp42orxjm+dqeHwqasuehllKSxVaMtXGWJxGDlHTnw8unm8K/RuxVVU8TxfmscNB8spZZlTVXEW3cKuPqJ0acujVChXX8tZNXf8s37KP8AwbNfDDw0uleJf2xfipqPxP1mNbee9+GPwmm1Lwl4ASZf+PjTdU8c3tvZeO/EunzLgGfRdP8AhzexZcbpSsb1/Rt8EP2b/gT+zb4Xh8G/Aj4UeBvhZ4ejERuLTwh4fsdLutWniiSEX/iHV44jrHiXVniRFuNY8QX2p6pdMiyXN5JJ81e2/wCf5dfXpRX8rcV+IfGXGtVz4jz7G46jzc8MBCf1bLKLTbj7LL8OqeFThe0ak6c6zWsqspNt/wBHcN8DcK8JUlDIsmwuEq8vLPGSi8Rjqvf2mMrupiGm9XCM4010gkkkUUUV8WfWBRRRQAUUUUAFFFfkL/wVU/4Kh65/wTb034T6hpv7PfiH4vW3xH129trrxDda4PB/gDSLXR4fPvfDb+KrTSfFN7b+OtXidbzRbC+8PR6e+kW+rarBPqr6RfabF7GQZDmvE+bYPI8kwyxmaY+c4YXDOvh8N7WVOlOtNe2xVWhQi1TpzklOpHmtyxvJpPys6zrLeHssxWcZviHhcvwcYSxFdUa1f2calSFKL9lh6dWrJOc4p8sHa93ZJtfrrMhkidFcxsysFkCqxjZlKh1VwysVzkBhtPRsrkH+Wb4eftr/ALVv/BMT9vrxx8A/+CiPxF1/4tfs4/tG+MNR8YfCz9oHV0Y6R4TOp3Vrp2n6/otukKWHhTwZptu+k+GPid8LNOW10v4a6tHa+LfCNvL4X1A6n48+nfgD/wAHGX7DnxPax0b4w2HxH/Zv8VS2tqdQTxd4duPGfgqPUbiJHay03xR4Gg1TXZrZXcBNT8ReCPCls0EsNxMttE7GL7f/AGjPhF+x/wD8FY/2aPFHw48P/FH4c/ErRQ6aj4S+Jvwx8SeGvHeofCf4hDTmfRNb8vSdTc2t5HbXzw+I/CuqXek3Or6Je3ulXv8AZ813DeWf6LlGTY/gPH4/KvEng3MKHDefUKeW5lmNXLefE5W41lUwub5Hm0KdWlKvga7VWph8PiJ0cdQ5qNWnVbo2+FzXNcFxhg8JmPAvFOCqZ7k1aWOwWCjjnHD5gpU+TEZXm+XSnTqqjiqHNTp1qlGNXCV+WrTnBKpzeuftj/sYfAf9vb4MXXw0+MGjxalaSQyat4B8eaCbT/hK/AWuXdqhtPE3g/WTHPH+/j+z/wBo6bN9p0PxBYxxW2p2d1HHbSQ/za/s7ftUftL/APBDP472P7Hv7bX9vfEb9jvxVqdxP8Jfi9pdnqmq2nhPRZryKO48V+AoZzcahN4ftZr+zk+KvwZFxf674L1K5HiTwTBqz6vbw/FH37/gmT+2l8Zf2GvjwP8AglN+39d/2a+i3lloX7M/xY1W9uZNGvtHvZpLPwb4Osdc1NEOs/DfxVFbm1+FWqTSWt/4S1WE/CvVNPtXh0/QvBv9Af7UX7LfwX/bF+EHiD4M/G3wrD4l8Ka8FubG9jENt4j8IeIbaC6tdN8Y+DNWuLa5bQvE+jLeXQs75YLi1u7S6v8AR9XstU0HVdT0u+9SOLq+HuIr8D8Y0FxX4cZ+oZnl2Jwk4yTwuJV8HxTwpipSlHCY+kpJYvB86pVaka2ExUZcyqz854WlxtRpcX8LVHw5x3kzngMfh8TBr/aKLj9Z4f4jwy5HicHU5V9WxXL7SnTlTxOGkrci9q8H+MPC3xA8LeHvG/gjxBo/ivwh4s0aw8QeG/Emg39tqeja5ouqW8d1p+paZf2kktvdWV3byJLFNE7IysOc5A+V9J/4J+fskeH/ANp60/bB8PfBzwz4e+O9tpPiKwk8TaJb/wBm6dean4oxFq3jK68OW2zRB49ubCfWdJuvGVrZ2uuappviXXoNautSkubWaz+NP+CT3/BP39pb9gCb46fDr4i/Huy+JH7P83iaP/hRHgq0sZmezhufK1bWfHdwNQlmm8E3msy3h0fVvA2lXmpaPca3p+q+JheSyXtte6l+zFfm2cOnw1nGb4DhfietmWU4nDvCLM8vljMuhmeWY2jTqzweOw0/ZSbjGaoYzDTVSgq9OajKSWn32Vqef5XluM4i4fpYDMqFVYh4DGRw2NlgMfha0oRxOErr2iScoe2wteLhVdKcHJRbaCvy3/4Ksf8ABRXwx/wT7/Z/uvEFkNP1r44fESLVfDvwQ8H3jLJbz67b20Can418QWqSpcy+D/A8Oo2d/qcNuFl1nVLrRPDSXWmDW31nTfrL9rT9qz4R/safBHxZ8c/jJriaX4d8PQra6TpELRNr3jbxVeQXMuieCfCVlNJCupeItbazuWhiEi2+nadZ6nr2rz2OhaPquo2f+bR+2L+1n8WP23/2gvFXxv8AihcTzax4ku49H8IeD7Ga6vdK8DeELa6uT4Z8CeGLdkVzaaat5NLPcRWtvPruu3+reILy3Goaxd7v1HwO8JqvH+crNs3pTp8I5NWhPHTknCOa4qny1IZXRm7XptWnj6sb+yw7VK8auIpzh+eeL/iVDgrKv7NyypGpxNm1OUMHTj78svw83ySzCrFX9+/NDBU5L97XTqOM6dGpGXFfDL4c/Gj9sb9oTQvAXhhtV+Ifxr+OXjm5kuNU1q8ur261PXdcu7nWfE3i7xTqpS6uYNM0y3bU/E/inW3huPsGkWeoXxhkWFIj/pT/ALDv7H/w8/Ye/Zz8FfAP4fRQ3baNE2r+OPF/9nQ6dqfxD+Ieq29p/wAJP411lIzNK89/LbW+naTbXV3fyaJ4X0vQfDUN7PZ6NbGvzX/4Ij/8Euo/2LfhZN8a/jBpK/8ADTPxi0Oz/tKwurdUm+EfgC5eDU7L4eQM2ZR4n1K7httX+IN4nkJHf2+k+FoLdo/DE+ra7+8deh4+eKdLjDNKfC3D1WMeE+HqzpxlhrQw+a5jRUqDxNOMbQeBwdPmw+XxjFQnetiY80KtFQ4PBfw5qcL5fU4jzunOXEue01UmsR71bL8FWcaqoTlJuf1vFT5a+Ncnzxl7OhL36dSUyiiiv52P3QKKKKACiiigAooooAKKKKACkIBGCAfqMjI5HHseaWigD8gf+Ct//BMLwx/wUB+EA1jwrb6Z4f8A2lvhpp17N8KfGE5itbbxBYs8l7efDHxlckI03hrXbh5pdCvZHMnhDxRPFrNqTpeoeKdL1z+B3wB46+Ov7GP7QGl+MPDE3iH4TfHL4JeMb61msNStJLLUNH1zTLi50rxF4b8SaRdJi90zUbdtR0LxDo13GbbU9Mvb61mHlzsW/wBV8gHGQDg5GQOD0yMg4IBOPy71+AP/AAWY/wCCQul/tleG734/fAbSbDS/2qPCujkajpsYs9Osfjv4c0e0SK08M65dTz2mn2fj3SNPgWz8E+Kr0ql9aRWvgzxNdR6JB4b1rwR/S/gd4v4bh+MuA+NJUsTwfmvtMNhq+MSrUcpqYu8a2HxUanMp5RjXUn7eMrxwlWbr29lUxFvwDxf8L6+duPGPCqnh+J8t9nXr0sM3Tq5lTwqUqVag4OLWZ4ZQj7GSaliKcI0m/aQop/cf/BNn/gox8Lf+ChfwXg8Y+G3tfDXxW8KR2GmfGD4WS3qTan4Q16aAiLVdOSWT7XqPgnxI8FzdeGNcEbRyCK80e9kXW9H1WCL9GZI45UaKVFkjcFXR1DI6nqrKchlPcEEEcEYr/K3/AGfv2gvjv+xF8eNM+KPwyv8AVfAHxS+HWsajofiHw74h02+gt9QgtL42fiv4d/ELwtdtp97d6TdT2U2meINBvBYatpmp2cd7pF1ovibR9J1ix/0QP+CeH/BRb4Mf8FB/hNF4v8Byx+GPiL4chtLP4qfCTU9SgufEfgfWpUYfarZhFaSa/wCC9Xmink8M+LraytrbUYEeyv7TSfEFjq2h6d4/jR4NYrgTFy4gyCFTG8G5hVU6FWm5VqmS1azUqeExU1zOWDqOX+wY6UmpxcaFaXtlCdf0/CjxWw/GOGjkmdShg+KsFT9nVpVLUoZrCilGeJw8JcvJiY2f1vCW5oSUqtJOk5RpfoLb21vaxRwW0MVvBDGkUUMKLHFHFGqpHGiIAqIiKqIqgKqqFUADFfM37Z37Rek/sm/svfG39oPWDbv/AMK28C6nqehWV4ZltNZ8aak9voPgHw/cvbxyzQReIfG2q6BoT3ITy7ZdRNxMyRRsw+n+vSvxX/4Lo/ssftN/tY/sjaV4M/ZuSy1+bwh4/wBP+IHjz4bRXM2neKviJoej6ZqVjp+n+F7yS7g0bUZ9BvdUl8R3fhPV0jk8Qvp1hcaFeP4j0XStB8RfkvB2AyvNeK+H8BneOw+XZTi82wdPMsbi6nsqFPCe2jKvGpWacaXt4RdCNWo40qc6sZ1Z06cZzj+mcVYzMMu4bzrGZRhK2NzLDZbiZ4DC4an7SrUxPs3GjyUl71RUpSVWVOCc5QhKNOMpuMX+fn/BIPwR8Av2fv2APjl+2F+3h4p8F2+hfto+Ldb/AOEmuvi7JBrKePfAnhO78T2lpoyeFby0utZ8W+LfGHjC7+JWvpoGhaZrOueJ9MTQNTsLG7e3hkb8xv2a9L/bA+Mnxn/aD+EP/BGDWv2gvhZ+xt8T9cibWNd+JutWui+Fvh0fJ0uLVNRtfHr22v6x4P1edLiCz0CPwXql98cdZ8AWmmDxAfENzoF7faZ+q/7Lf/BDf4m/GzUfAPxT/wCCovxA1LxLaeB/Bvhvwf8ADH9lPwT4nmt/CHw28F+HdG0zSPD/AII1jxH4avE0/StK0XTtOt7W88O/DC/8zV9Ut7fxHrnxR8Uane65Fe/0ueAvh/4H+FnhDQ/APw48I+GfAngvw1ZrYaD4V8I6Jp3h3w9pFortJ5Gn6TpcFvZWiSSu80vlRBpZpJJpS80juf3PiPxJyPhzN+LMXluJoccZ1xLi4TxOHxNJV+AMjpYCdGOUU8BgcRD2mfZlleGw9ChQzRxweEgot0I1qcpxn+QZDwHnGe5bw7hsfRrcJZRkeGnCjWw9R0eM83qYuEpZnUxmLoy5MnwWY16tarWwClicTJyXtXSmoOH5AfsEf8ERf2av2QJtG+J/xEK/tF/tGQzR61N8RvHGno/hjwrr32pr5b/4e+C7uS+g07U7WUWksXi/xHeeIPFq6jay6to9/wCG4r6bSIf0G8Zft0fsXfDvxLd+DPHf7WP7OfhDxbpt+2l6t4a8R/Gn4daRrmi36Wsl41tr2mXviOG70KQQRZzrEVkhlltrcN591bRy/g7/AMFZ/wBuP9oL48ftLeGv+CVH7CWsXWmeOPF93Y6L8bvHuhalf6VqFvcanYNrV74Gh8T6Zb3F74Y8G+FPCQbxV8W9c0NLrV7yyf8A4Q6FoYdN8W+H/FH0t+zx/wAG7/7BHw/+Hml6R8dPDniT9oj4jyRxXGv+M9a8bfED4e6ZDfG1WO5sPCnhb4beL/C8OnaAkjNLAniC+8U640ryvLrYhlSxtvls4yyhjcFl/GPi/wAW56804jw6xeR5Bk2CwuPzdZPKUlQzCtSxuKwOWZNllWSf1HB0lF14c1SnFWkl9BlmYV8Licbwx4X8OZMsuyOt9WzbOs1xWJw2WPM0ouvgqU8LRxWPzTMKUWvrmKqztRqWp1JTfKft18PPil8Nvi34ft/Fvwr8f+C/iV4Uu3ljtPFHgHxVoPjDw7dSW7mKeO31rw9qGo6dLLDKrRyxJctJE6skiqysB3g/z2/TtX80/wC03/wRyt/2R9O8aftZ/wDBNf8AaL8W/sieMvhz4d1Hxh4l8G+LPG2pax8Ita8J+E7Fdb1Owvtb8SHXtVS2WOxv9VudM+Jx+JPg/Wb8x2NzY+HdNZ7y2+zf+CO3/BR74jf8FDfhP461b4m/CZvB3in4U6ronhrWviD4cSWL4Z/EPU9VtLu8Mfh20v7q51LR/E2jafbWN34r8Ppd6xY2UGuaBqsOoWMWv2ui2Xymb8E4N5BiuL+Es5/tzh3AYnDYPNKeYYaOUZ3k2JxsuXCUsZg5V8RhcZCu1aniMsxeJUpKbqUKEIuR9NlfF2JWdYfhjiXK1lGe4uhXxWXyweIeZZVmmHwqUsRUwuKjRo18NOinedHH4bDtJxVOrWlKx+xdFFFfnZ9yFFFFABRRRQAUUUUAIRnIPIPY9P8AP1pAqr0H49/z6n8fr1p1FACFQ3UA/WkVVXO0Yycn6nr+fX6knvTqKLLsAUUUUAFFFFABRRRQAUUUUAFFfn7/AMFM/wBp/wCNX7H/AOyZ47+O/wADfhRo/wAVvEvhG70qPWYNf1C+j0fwP4Y1KSWyvviHqnh/SPI1vxhpfh6/m0qLVtE0jVdFnstM1G78UX2r2ejeHdVLd1+wd+2H4K/bk/Zp8AfHrweLewvtWsl0T4g+FI7lbi58D/ErRoLaPxZ4VuCzeebaC6ng1Tw9d3aW91q/hTV9A1qazszqQt4/cfDubf6ux4qjh4VMklms8mniqValUnQx8cPTxUaWKoQk62GjXo1L4epWjCNdwmoNtK/jrPcteeS4ddaUM1jl8M0jQqUqkI1sHKtLDyqYetKKp13SqxUa0KUpSpc8HNLmPzj/AOCqn/BQ/wDai/4J9/tCfsseKIPBei61+xX4s1N7H4q6xpHh+71Xxvq+voNWtPEfhG41y7m/sTw1eab4Xv8AS/iB8NtOtP7G1XxrrfhbxJp95rMvhnSPENvB+pHxe+EHwI/bs/Zs1DwN4xt9O+IHwf8AjR4Q03W9A8Q6TNbvOtlq9lDrHhDx94M1aW3ul07WtPFxZ634f1M2k0ccuyK+sLuwnvbC4y/23P2bfhb+1h+zN8Vvg18XdQ0vw/4V1nw1e6pb+ONT+zxp8N/EOgQS6toPxCju7m+02G1Xwpf20eo6isuo2FrqOix6po2qXS6Tqd8jfz3/APBvx+3LL4c8TeMv+Cb3xa8a+HfEt74I1zxlc/s4+MNB8Q2viDwz4l03RNR1K48ceCPCmvwtCviDQW+zXvxH+HepfZpJdS8O3nixWubaz07w/pMX6JgMopZ9wBT4l4Xwc8r4r8OMRTnnlbL1WpzzLJ8TiZ4nA5/CtFyazPKcRGpSxTjJNYONPEPlp0YQXw2NzOpk3GtTIOIcVDMOG+OqE45RSxrpzhgMyw9Cnh8Zk8qbtfA5jRcKuGcotfW5To3c6rlP5L8L/Dn4d/sJ/tDx/wDBPL/gqr8MPBfxo/Za8a3Fw/7NX7T+t6fdaRr3w78P6jqrpYLofxH0nULDxj4H8Az6tctF8Rfh/ZeJorX4deLdRfxTCbnwjrsuu+If0J+Jv/BuB8JoNXg+JP7F/wC0/wDFv9nzxnaXWo614ffUrtfGejaYl9bMNN0vwd4q8LXXgXx74Z09RI8UutX/AIh8d6rNaTNvFxJuab9jP29/2GvhT+3v8Bta+EPxGh/svW4ZJNd+GvxCsbSO41/4c+NoLZ47LWrBJGi+36TeKo0/xT4dkntYdf0WSaC3utL1qDRta0v8X/8Aglh+2v8AFv8AZC+N9x/wSd/b4un0nxd4Wv7Hw7+zZ8R9VvZ7zRdd0u/fb4T+H9h4nu4ov7Z8J+JbN45/g7qmoNb3enymT4SXsWm61p/h7wdov2+H434p4lyLF8T8GZ1iss4pybDSr8bcJU3SxWUZ/gYKPtuLMqyTFwxGA9q0/wDjIMJSwq96X1ynGCm/a/I1+EeHchznDZBxVlGGx3DuZ140eE+JZRqUMzyjGTaVPhzMM2w86OMVLRvJ8TVr8rglhKkpzhDl/PH9ub/gn/8A8FmNY+Gth4J+OXhHwt+2/wCEvhwZ9R8B/F7wVd2fjX42eBbSWdY9Q0rSby4tvBXxm8aDxPH9jbxH4d17wz8UtNkFpFdaZPZappunavaf0cf8EgPF37a3ij9kbw1B+274H1vwn408O39x4d8Car48Gq6V8W/GPgHS4IbbTtX+KXhTWbODVNH8RWF3Fd6Ra6rrclt4k8W6XZ2uv69oyXk48T+LP1V/DFJtAOQBnpnHOOOM+nA49q/N+JvFHH8V8L4bhrMOHeGML9UzGWY4bMsqy+rgK+HqVY2xccNhqWI+pYZY6Vp4yOHw9KhXmvbSofWOWvH7zh/w7wfDfEFfPsFnmf4j6zglgq+AzDGU8ZQrQpyi8PKtiKlBYuvLCpSjhp161SrTjJU1V9ivZNa8p+Nvxq+Gf7PHwu8ZfGL4weLNO8E/D3wLpE+sa/4g1KQiOGMNHbWVjY20Ye71TW9Z1C4tdI0DRNOgudT1zWr2w0jTLW61C9tbeZ3xq+Nfww/Z4+Gfiv4wfGLxfpHgb4d+CtOl1PxB4h1idkigjUhLaxsLOBJ7/Wdc1a8eDTdC8P6Ra3ut69q93Z6TpFheajd29tJ/no/8FR/+ConxH/4KH/Ee3tLRdV8D/s6+BNRnm+F/wvnngF3c3hgmtJfHnj+S0kmttT8a6lBNPbWtvBLPpHg7Q5n0DQpry7u/FHiTxT0eFPhTm/iXnCpwVTA8O4GpB5znDh7sF7s/qOB504V8wrwdox96GGhJV8R7rp062HiR4kZZwDljlJ08XnmLpyWV5WpXlOWsVisUotSpYKlPSUrxnWmvY0dXOdPkf+Cmn/BR34hf8FDfja/iy8TUfCvwZ8FyX2kfBz4Zz3a3B0PSZJkW88U+ITaSNZXXjrxW1rbXOtvb+fbaRaQ6d4a066vINJbU9V/cP/gg7/wSTeJvCf7dP7R/hmWK5aO28Q/s2fD/AF61ZRHHJtn0/wCNPiDSryAMtzKphvfhXDdRgJDIPH6wTTS+DtStPnL/AIInf8Ec7j4+ar4d/az/AGpvCTR/ArTriLVvhX8NPENjIj/GPU7STzLPxT4k0+48pj8K7G4iEtjp1xC8HxHvIU+1rP4Hhmt/Fn9usMKQRpEioqooRQihFCjoqqMhVA4Cg4HYAcV+0eMviflPC+Tx8JvDj2OEwOBw8svzzH4KakqVO1q+VYfExk5V8XiJSnLOMa3KcpzqUHOVapiXT/KfCvw9zPiHNZeJXHinisZi6scblGCxUGnOpo6OY16E0o0sPRhGEcswqjyRhGFdJQhQ5nqoHIHJABPrjPJ7k8nnqc806iiv5AP6gCiiigAooooAKKKKACiiigAooooAKKKKACkIyCOeQRxwefQ+tLRQB/Pl/wAFhf8AgjPov7Yunap+0D+ztp2j+Gf2o9H0xZNb0eR7XSPD/wAd9P06FYbXS9bvZWgstJ+ItjYxR2XhfxffSQ2Op29vZ+FvF93a6SmjeIvCP8Wvwg+MPx+/Yu+Odt46+Huq+KfhH8ZPhxq9/oes6VqlhdaZfW8trdi11/wT478LarDEt9pctzZGz1zw3rloQtxbRuYrXUba1lg/1ViAwIPQjB7V+K//AAVP/wCCPfwy/b00S8+IvgJ9F+F37T2i6YI9H8dPZmPw98RIdPs1h03wt8TobCCW8mj8uGHStJ8b2tvf6/4atTBDJp3iXRrC08Pj+m/B7xupZLho8D8fRWZ8IYqm8DhsXiofWnlNCrHklhMZRnGbxmTyT5eS06uCi+WnGph17Kl/Pnih4RTzTES4v4Lvl3FGGqLF1sNhprDLMq1NqSxOGqRlTWHzNW1neNPFv+I41m6lT0H/AIJjf8FX/g3/AMFB/BcehTNpvw2/aL8KaXE/jz4R3d4xj1SC1ihjuPG3w0vLqQzeIfBdxMxF5ZSs/iPwddn+zvENvNps/h/xR4n/AFo4PoR+fT/A1/lQeM/BH7QP7Gnxyk0DxRYeNvgh8cvhVr0F7ZzwXdxoniPRNRtHaTTNe0HWdMuTDfabfRZudG17Rr280jV9OmFxp15d2M4d/wCwr/glv/wXm8D/AB9j8L/Af9sDUdD+G3xvcWmi+HPinKbXRfhz8Wr1CsNvHrJKQ6d8PvHWpIVjSyeSHwh4j1RDHodx4d1DV9G8FivFfwErZNRqcXeH7lnfCuIpfXqmBwtT65istw9SPtVXwdSEqksyyvkalCrB1MTh6TTrOvSjPEpeGvjNTzWrT4Y41SyniShU+pwxWIg8NQx9em1TdHEwnGCwWYuSalCajRrzv7P2VSUaL/pVqKY7UznHOCcnCgg5JAI4Hvx68U9XVxlTkHofUccj1BzwaUgNwQCAQcH1ByD+B5+tfzEz+g3qnZ7rR/k+p/JN/wAG6+jf8LU/ai/4KKftG/FLSdnxwh8R+GLK9luVEdxoN58YPHHxX8WfE2wFqyAxXF34i8DaDbNKI4Z7aLTrmzUCK6uEb9ov+CkXxL/4KC/BrRvhh8VP2Jfhd4K+MvhbwRq2uat8efhpqEF9qfxD8Y+G/sMUOkWHgrSLRbK6ms7Etquo6jL4Z1S98aNr0fhMaf4V8QeHYfFNhcflL+1V8Hfj3/wSV/bd8af8FGf2c/AWqfFf9k/45zane/tUfDLQGlbVPBFzq+q/2/4q8QS2xS5Wy0l9aa78beFPGqwPpvhrUr7xN4J8Sf8ACO+G9T0zUdb/AEE+Jf8AwWr/AGOdO/Yz8d/tRfCf4meGvHPiXSNHg0vwz8F9U1Ky0D4mt8S/EUTWvhrwz4p8F3V5DrlhplnqRmvvEHiDSV1LRpvDGheItY8Lap4iFlbx3P8AQfFuGzLibjDIuPOHshw3F3D2f0MjyrC5TVpVsVgsrx8MrwuTYnhnNaWGqUa2V1qGIVTEYPEOdCi1Vo4/C1aihKS/EeG8TgMh4Zzng7PM3xHDOd5PXzfM6+ZU6lKhi8wwc8wrZpRz/L6lenUpY+lVpOnRxdJQqzi6dTCYinDmSf4lft4f8FUvF3/BUbwT8Dv2Fv2Ufhz49+HnxF+O/jXS9F+O/hTxjHbQTabqei6hbyWXga38QWTT3M/gDT9Wsb3x1418UXGg+G9Ut/D/AIU0j+0dI023uPFnh5/6pf2Ov2WvAH7Gv7O/w2+AHw8jSXTfBehwrruvm2Fre+M/GWohb3xb401SMy3MiXviHWpLm8hs2uriHRtMOn6Bp7x6VpOn28P8vv8AwT6/4I4ah+3d8EPGn7Zf7WHxD+KXgb41/tA/ENvij8IvGXhaa30bxHpOmxavqOq3nxGvtNv7SO1urX4g+ILxr/wvZ2tlo50rwvoPhnxF4U1mLTfEUCD+wbw3odr4Y8O6D4bsrjVryz8P6NpeiWl5r+tar4l127ttJsYLCC51rxHrt1fa5r+rTxW6yajres317quq3bTX+oXdzd3E0z8Pi7mPDGWYPLOAeC8TKlluRZlmWJ4hy+nGtiKNbiOcaEamKWcVZRlmmHwUKlbKcCp0KVWhHB151HUValI7PDHAcQ5hisw4z4sw8auPzfAYCjkmNm6VGpSyKLqzhh3llOMll2IxU4UsyxfJXq060sTSjDkdKpE2qKRmCgseAAST6AdT9AOT7VD9ohLFBIpYEArnDDIBHB55yMHgHPHTNfhR+x/orv0va/pfT1J6jkmii2+bIke4lV3sq7mA3EDJGTgZx1xTwQRkdP8A6+P5/wCcV/L/AP8AByp8V7nTvAH7MnwYs7iz/wCJ/wCOvGXxU1AoSNV0+bwNoVp4T8Oyxssoa3tb6P4ieJlZ2j3TzadthmiW3njm4czx0MswOIx1SPtI4eEZezUlB1JSnCnCCk4yUeac4py5Wkrtp2P2n6PHgzmX0g/GTgnwhyrNI5JiuMMbjqE86ngZZnTyrB5ZlGYZ1jsdUwMMVgniY0cJl1Zql9bw/PNxj7WLav8A0+iWMkAOpLcrg5yO3TpnnHripK/lJ/4N0/Fnxt+J/jr4+ax45+NvxU8X/D/4T/D74feCvDfw48V+OvFXiPwdpd/431nVr3T9X0TQtY1e70jRrnw/pHw3vdHtTp9nA62OvzQpti3If6sZn2RO+Qu0Z3HAA9yWBAUZyWwQACSDgillmPjmeCoY6FKdGFdTcadRxlJKFSVNu8dGnKDtom1Z2Vzo+kd4JYz6O3jBxV4Q5hxNlnFuYcKrKXi83ynCYvBYWc84yfA53Qw7w2McqlPEUcHmOGWIjGrWpQqylCFafI2S0V/NR4f/AODkr4Kp4x8WaH49/Z6+Imn+FtK1zUtO8LeK/h34t8M+ObvxRpdpqN5b2urX3h3xLY/DWPQTf2MNrfRWtvr2vMrXMkDyD7Ostz+7vxj/AGkfhf8As/8AwPvf2g/i5f6x4R+HOlaf4Vv9ZuZNA1PVda0keMNU0bRNItbvQtDg1O/+1jVte0+yvYreOeOzkeV5ZfIheUGGzPAYyNeeGxVKrDDX+sTUuVUUudt1PaKDjFKE5c7XI4xlJSaVw8RPo1+OvhTmnCGSce+GnEOR5rx/Wp4bgnAwjg83xHFGLqvLoQwOTQyPF5k8ZmDq5vltB5fT/wBtjicZQw0qCrz9mveqK/PH4Ef8FU/2Gf2lfid4Y+Dnwa+MGoeKviN4wj1aXQvD0nwz+KmgrcLoWh6j4k1c3GseIPBemaDZCz0nSr6cvd6nClxLElpaPcXdxbQy/odXTQxGHxMPaYavRxFNScHUoVYVYKaSbjz05SjzJSi3G90mm1qj864y4D448O81pZFx/wAHcUcEZ1WwVLMaOUcW5DmnDuZ1cvr1sRh6GOpYHNsLhMTUwdavhcTRpYmNJ0alXD14Qm5UpqJRX5/fF3/gqP8AsJfAf4neKfg58WPjxZ+EPiJ4LmsLfxL4fufAnxP1FNNm1TSNO12xiGsaP4K1HQr1rjStW0+7A0/U7vyhM0E3l3ME8MX0z4W+Pvw0+IHwQb9oX4eazc+NvhjP4R8QeM9J1fRdLvra91zR/DcWptqA0vStfg0a9+3GfSL20t7XUYrDzLqNVd44nEtEMTh6tSpSp4ihUq0m1Vpwq051Kbi+WSqQjJyhaWj5krPTc6c28NvETIcpyTP894D4xyTIeJpYOHDueZxwznOV5Nn0sww/1vArJ80x2CoYHMvrmE/2rCvB4isq+GTxFNyornPaKK/mo+In/Byr8BtMtC3wn/Z1+LvjbUBcpGYPiDr/AIL+Gdh9mIbzbhL/AMO3HxVuZJkby/KtX0yBZUZ3e6gKrE3xZ8Qf+Dk79pTVrib/AIVf8Bfg34I090jWGLxlf+MfiPq0J2uJpG1HSdR+HGnuzOYzAp0NkjxiT7RuwviV+Kshw7alj4VJK3u0Kdate/acKbp6dff0Z/W/Cf7Nb6ZnFqpVafhDiOHsJVV1i+K+I+F8iUVpb2mAr5xPOIXT5k3ltmk0nzWT/sqryT4q/Hr4K/A7Rxr3xi+K/wAPfhjpckc8lrdeOfFmi+GxqDW6b5IdLh1W9tbjVbnlFS002K6uppHSGKFpZEVvxA/4It/8FJPj9+2p8Rv2hfB/7QXijQtX1PQfCvgXxZ8PdI8P+E9D8NaZoenRav4g0bxq4k0+L+1NQa6vdV8Fqi6rqF+LYQubV7Zpp/tP5a/8HEnwMXwD+1x4K+Mmn2MdvpPx2+G1p/aNyLm6nnvvHHwyuIfDWsXDwSg29jBF4LvfhvawJayKlxPbX1xJDHNvluljM/hTyT+2sDQliqTkoqFSToyinXeHc5pRqO3tOW0VvGSk5R2N/C36EeYZv9LVfRU8X+McPwRn1LJ55o8z4Yw0OJMPmuI/1ewfFNDKssxGPqZPClUrZNWxs54+phcVChi8urYeOCxUJxrr+xL4M/Gj4aftBfDrQfix8IfFVp40+H/iebXIdC8R2VpqNjbai/hzxDqvhbWPKttWs7C/WO01zRdSsVlltI47kWwurV5rS4t55PUq/mu/4NvPjhJ4l+Bnxn+AOpXU0t38LfHmn+OPDqXNy0ixeF/iTps9tdaZpts5/cWmmeJvCmq6rdeT+6+1+K97Iks5eb+lEnHr+AJ/lmvUyzGxzHAYTGxSj9YoxnKKbahUV4VYJvW0KsZxV9bJNn88/SO8Ia3gN44eJHhNUr4rF4bg/iKthMox2NVJYvH8P42hQzTh/HYp0IU6EsTismx2Cq4mVGnSpPESq+zpUopU4lFQC5hLBA+WJ4AB7jIyOo6gcgckDjOKnruPxIxfEfh3Q/F2g614W8TaVYa74c8RaVqGh69omqWsF9pesaPq1pNYanpep2F1HLa3un39lcT2t5aXMUsFxBLJFLGyMQf4wtK+JfjD/g3v/by+LfgTVvD/AIz+I37G/wAdvDer+Lfh3o+myWQ1C7axTUpfAUlnqWr3QsU8U+Atfln+Gfj+4e/ivdV8HarZ+PbvQr+8Xwb4cP8AavX5kf8ABVv9grR/29/2XNf8DaZZadD8ZvArXvjj4IeIrqOBJrbxfaWTC78HXWpyvC1n4a+IlhEPD+sRzXA0q01NfDniy/stQuPCOnW9fpnhnxPlmUZnicg4oprF8E8WQo5ZxDhpznGOFkq0Z5fnVCUGp0cTleJtV9rScZrDzr25pxppfn/iDw9mGZ5fQznh2aw/FnDkquPyTERhGUq6dNxxmV1Yy92rQzCgnD2U/cdeNFy91zv+PWkfs9f8FLP+C1Gp6d41/am1/Vv2NP2HJrq11rw18EvDiXtr4t8f6XNcw3ljcS6LqVtbXPiWVrS0t3h8f/FC0t/Dtldyaf4h+HHwyvdN1XV2jg/4Kn/8EmvCH7KXwN+Ev7WX7Afhi++HXjn9ji6sfEnjSXTLjU/EHifxP4Z0fXIvE1v8WNWvNUGqnWfFHw/8RGfVvEE97aR6ZJ4Av9Stb/7L4S8AaBoFt9h/8EHv27Nb+OXwc1r9kr41tqGkftFfsrQQ+FrjTfE0cmneKfEnwz0a8Twxpk2qaVqEVpqsfiX4ZahBB8P/ABul1ZR3FoP+EOvdWubnXvEOpLB++OqabY6xpt/pOqWVrqWmanZ3On6jpt/DFc2OoWN5A9vd2N7bTxywXFnd28kkFzBNFJFNDI8ciOjMp+w4g484v4C44hk6weAynh/hrH1IUOEspp+y4fzbJ8ZS9nKvipTc6mczzfKq3P8A2jmFTEVoVKznCNKpCVNfMZJwbwzxjwlPNHisbmedZ7hYzq8SZjUVTOctzTDVVUjSwyio08rWWZhRUfqOCjRpWpcknUjL2kviv/gnh+2h4W/bu/Zg8DfHHQ47XS/EjxHwr8UPCluxP/CIfEzQrWy/4SXSEUz3LLpV4Luy8ReGZJp5bmfwvrmizXwt9Re8s7f6I8RfAf4N+Lfij4G+Nfif4b+ENe+K/wANNK17RPAHj3VdFsb3xH4S07xLJayaxFol9PE72c8/2QxW96gN9p1rqGu2mm3Fpa+Itfh1LjP2af2Sf2eP2QvBt14G/Z6+F/h/4b6Lqd3/AGjr0um/bL/W/EeoK07Q3XiPxJrF1qOv649itzPbaVHqWpXFto1jIdP0iCx09Y7VPo0/4n/I7/Svx7OMZlyzzNcVwwswy7J8RiMX/Z9DEVVTxlDLsUpRlg8RPD1ZxnTVOc8PKLq1FVoWjWc3Kaf6flWFxzyjLcPxC8Fjs0oUMM8bWoU3LC1cbh+VrFUYVqcXCfPGNaL5IunVu6fKlFhwMknAA5J46dz2/l/h82/tV/tZfBH9jT4Ra58Zvjp4tt/DvhrSla30vSrfybvxT41194Jp7Dwl4K0R7i2fW/EmqeRILaBp7XTrG3iudW17U9H0Gw1PVrL5O/4KKf8ABVT9n/8A4J9+FWt/EV9F8QPjfrWmfbPBHwQ8Palbw67fJOJlsdd8Z6iIb1PAvg2WaJo01m/tLrU9XMV6nhnRNbfS9UWy/gW/a1/bH/aA/bj+K0/xN+OXiqfXdVmmlsvCfg/Rku7PwX4E0y9nhePw34I8Om5vDp1m0sNmk91NPe65rlzb297rmqapf/6Sf13wm8Ds64/q0c3zVVsm4RhPnnj5xUMVmsYO86OVwqK3s204VMfUi8PSd1SjiKkJ04fmXiV4v5TwVTqZZlrpZrxNUjy08HCXPh8BKdlCrmE4O/Or81PBQarVXbndGnKM5e+f8FHf+Cm3xq/4KH/ESO/8TSTeCPgr4U1G7n+GPwd0u/km0jRzMJrVfEvii5RYE8UeOruwd7eTWLq2jtNHtLy90vw3Z6fbX2sS6r+mn/BHH/gijqvx+uvCf7U/7Wfhq60n4FwzWeu/DT4V6xby2mq/GVAftFj4k8T2kgSfTfhYzrBcabZzol18R4dt5EkPgmWzvPFf0b/wSV/4IPzJN4Y/aV/bm8KJvDW2t+Af2atfswFi2tFd6dr3xosHAjfeNksfwpu4niWIRwfECOTzNU8ERf11wwxW8axQxrFGgAVEG1FAzwoHA7k46kknk5r9H8T/ABlyfhfKF4ceEyoYHA4SjLBY/PMua9nSTXJiMPldbWdfF1nzPGZw51Jubk8NVqVpfWKXwfh74VZrxDmf+vfiU62KxmJqRxODyjG/HUacZ0a+YUdI0cPSXKsLlnLGKjFe2hCmvYzhsLCy0uytdN061t7HT7C3gs7GxtIIba0s7O2iSC2tLW2gSOG3treGNIYIIkSOKJFjjVUUAW6KK/kBtttttt6tt3bb3bb1bfVvc/qBJJJJJJJJJKySWiSS0SS2QUUUUDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAo/pRRQB8F/t5f8E7f2fv+CgPw6PhL4r6KNH8a6LbzN8PPi74etbaLxz4Fv3LyrFBdSKE13wtezsRrvg7VWk0zUoXa6spNH8QQaVr+mfwH/t2/wDBOX9on9gHx2fD/wAWfD7614B1i/ltvAHxn8O2V3L4A8bRBXuLW3W5YSzeGPFfkQzPf+C9clj1a1ls7680qbW/DkNp4gvP9OSuB+Jvwv8Ah/8AGXwP4g+G3xR8IaB468CeKrE6d4h8LeJtMttV0fVLXzEnjE9pco6LcWlzFDfadeQ+VeabqFvbahY3FveW8MyftHhb41cQ+HNaGAqc+ccL1avNiMnr1Wp4Xna9piMqry5vqtXec8O4ywmIlzc8KdWf1iH5P4i+E2R8d0pYyCjlfENOny0M0o01y4hRVoUcxpR5frFJaKFVNYiikuSUoJ0pfww/8E0/+C7Hxj/ZKj0D4P8A7Q0ev/HL9nmxtotK0a6N8l18VfhdaxyQJZjw1qurXUFv4t8JabZ/arOPwP4ivrWTT7YaVH4W8S+H9J0QeGdU/tn/AGev2k/gj+1N8O9N+KPwH+Inh74i+DdRCxvf6Ncst9pGofZ7e6l0XxLoV5Hba54Y161t7u1mutD8Qafp2qW8FzazyWgt7q3ll/kd/wCCjf8Awbx+PPhjL4h+Lf7DQ1f4l/DpZL/V9T+BGpXL6j8TPBtq0rXbWnw+v5sS/EnQdPt3ng0/Rb+c/EeO2ttPsYJPiHrF5d38f4D/AAE/aT/aK/Yz+Jlx40+CfjvxV8JPHmk3NzonibTvJ2Weqf2dcTw3fhvx14O1u3n0fXLWxu1n3aV4h0q5OnX8f2y1Sz1KCO5j/d8+8MvDrxrwFbirw1zPB5PxDJe2zDLZwWHw9TEVFd082yykp1ctxU5Rl/t+DhVwuJmp1OTFubxEfxvJ/ELjrwmxtHhzj7LsVmmSJ+zwWYRn7WvDDwajz5fjp2p4+hCLT+p4mdOvQTUPaUEo0n/qmSRRyqySokiMCrK6q6kMpVgVYEEFSVORyDg5HFfiH+0l/wAECP2Fvj58QtF+Jfh3w/q3wO1iLxXoOteNPDfwy+xad8PPH+i2uu6ZeeJtGvfB3kQxeE9Q17w/a6hoWn654Dv/AAzDo19qZ8RahoviS6tfslz4F+wZ/wAHDnwC+OCaP8Pv2sLPRv2c/inci0soPGiT383wO8U30s0VqpOtX0l/qfwymeR5png8a3t94WsLC2+03fxBFxdW9gf6LtO1TTdXsbPVNK1Gx1PTdRtoL3T9R0+7gvLG+s7qNJra7s7u2klguba4hkjlgnhkkiljdHjdlYE/zFisJ4i+Eec1qM5ZxwrmNWE6Tr4WrOGDzGhrHmo4mk54LMKKT5otOq6E2rxpVo2j/QmFxXA3iXldKtCOV8Q4OnOFX2OIpRlisDW92ajVo1FHFYKtdJSTUPaK6TqUpJyg0PRNJ8N6PpegaFptjpGi6Jp9npOk6VplpBY6dpumadbpaWFhY2dskcFrZ2drFFbW1vCiRQQxpHGqooFatFFfn0pSlJyk3KUm5SlJtylJu7bb1bb1bererPt0lFKMUlGKSSSskkrJJdElokeZfGrxR4o8D/Bz4seNPBHh9/FnjPwj8NvHPifwl4Wjjnmk8SeJdB8ManqmhaBHFag3Mr6vqlra6esdsDPI1wFhBlZa/wA225/a3/aYvPi+Pj5P8dPiW/xcXUjqkfjgeLNRi1GAyXx1JtMggini0u18Li5kZP8AhEILKHwqLAnS10ddOb7LX+m8wDKynBDAgggEEEYOQeCPY8Gvz7n/AOCWP7BFz8XT8cpf2cfBn/CwzrcfiMzpdeJE8JPrsc6XX9qy/DhddHw8lvZLtftk0reF8S3zG+dTeEzn5viDJ8bmzwX1PHvBrD1Kkqq56sOfn9ny1I+yverS5Jcimkvffvx1v/oF9B36VfhF9GnDeK1HxP8ACap4iV+N8oy7B5LjcLgshx1bDQwVPM6eN4fx8M9nThhskzqWOw1XG4jBvEVObBU1Wy/GqND2H1T8AfFvivx98C/g1468d6N/wjvjfxn8LPAPivxjoHkTW39ieKPEPhXStW1/SRbzkz2/9nard3VoIZSZYhF5b/Mpr+Lr/g4J+J0fjb9vebwXbXEj2/wd+FXgfwdd25SRYYtb8QnVPiRdTRM/ySPNo3jTw/BNJENgNikTHzoZq/ubAEESqD8qkgEgAKuThQBgAKMKoAxgDOBk1/moft4fFWX42/tl/tNfEw6uuuWHiL4y+OYPDWpxoqR3Pgrw9rNx4X8CiNAkZCW/g7RdDtkMkYmdIUeffKzu3m8b13Ryajh1JylicVSpyb+KUKMJVZS01v7SNK+jXva2bifvH7IPg+jxX9J7jfj9ZdTwmW8F8C53isDhqLnKhlmacX5xg8uy/C0qkoNOnSyWGf4em5Sp1Zwp3SlFVEfs/wD8EUf+Cif7HH7Hnwc+IHw7+O3irxH4J8beOfileeLJPEo8C674g8Ljw3beFvDej+HtMmvvCUGva0t7FqFr4iunWbQYrS3XUFLXW0Ow/dT43/8ABTD9knU/2Vvjl49+DP7TXwV1/wAb2PwU+JWteAPDU3jbQ7Lxje+LbXwlrJ8LWknw91e+0vxp9ouddSwQWE2i21zNG4dQkbGRfwX8If8ABu/4/wDiT8C/hT8U/Bv7QmkaP4x+IXwz8DeN9T+HfxB+HGq6NaeHNX8WeFtO8QX2gXHijR9e1jUF/si9vm0xjceDI7kCBppokkHkV+Zn7Z3/AATH/ae/YW0LQfF3xltfAWo+DPEviCPwrpPirwL4wj1iyn8QTafqmrwac+jazYeHfFkPmabo+oXTXx8OnS4fJit7i+hu7m1t5vPpZjxLkmXQpV8pozwmGw6hDEUKvvUoqCaq1HTq1bOLfNO8KfvX1joz9/4i8D/oDfSx+kDjuKuF/pLcQ4XxR4o48pYvOOB88wVKOAz/ADHLMXRpYjIciwWfcO5DiatDFYXLpYLDvB51nMPqvJUoQrQhyz+cP2Vvhinxo/aX+APwplguJrD4g/GD4d+FtXW2t/tktvoOr+KtLtvEF79nCyLLDp+iPf31wZB9nit7eSW4ZLeOR1/t8/4LjMsX/BMj4/pjJa++DkSEdAV+Nnw7cZPYBYzjjrjocV/M9/wQX+G03jz/AIKJeB/ECSFLf4RfD74mfEe9i8jzRdR3Xh5vhnbQli6iJotQ+I1nfRybZW3WSqkYLiWP+l3/AILnNt/4Jm/HlRzv1b4Pp1wQB8ZvATk8c8BCCOuM9xRw1hnR4WzrEyXvYrD5jJPbmp0MDKMXfyqOstu9m+i+ndxqs7/aLfQ74Aw9WNTCcCcTeE2MrUoyVsPnHFvibl+JxVOULWg3k+TcP1e7jUV0ko3/AJd/+CHEMk3/AAUx+AUihWW20z4tzSkuAyxt8H/HVurKGOWIlmjUhckA5wOtf3+V/Ap/wQpjZ/8AgpT8GGBGIvDfxYkYHOSP+FZ+J4+ODkhpVPYYDHJIxX99depwMmskk3s8diGvT2eHj+cW/nrqz+YP2w9b2n0rcnh7v+z+EHCVLRWa5uIOMa9pd3es3daWaW6Z/nWf8FabiKb/AIKNftYPBIHVfiPbRblOAstt4U8O286dsNFPG8bYH3lPJr+zX/glJ4eOnf8ABN79l7Sb9oLxNS+FtxqEoRCY3tPE+u+INZjtpBIg3PFaaottcfK0byrLt3IQW/iz/wCCqEqy/wDBQ79rV0OVHxc1iI5GCHt7HTYXHX++rH6YJ61/b9/wTMt1tf8Agn7+yVErmQH4GeCrgnaMhrvTBdsm0Eg7DPsHGWCgkDdgefwxF/6ycRT6Rq110t7+MlJaaJ/C9bPZ7Xsfvf7RGq8N9A/6FmGjOUJywPh/iIJK0k8N4SKPNzpe64SxOivduSevKz/PF+K/ga/+GXxU+JXwz1RPK1P4d+PvGXgXUYvMSUpe+EfEOpaDdR+ZHiOTZNp7gyJhXCl12gjH91v7Kv8AwTe/4Ju3nwX+EHxl0D9l34f3ln8Rvht4H+Itu3xQm1r4jSQW/jPwnp2uhNQtfiDrfibSVkii1BBJDFbLbW86s9skbYav5Hf+Cr/w7tPhh/wUS/ar8OWLzSW+p/Ef/hYOZyrut18V/D2h/FDUYVZQFMFtqXjC7trcHLRwRRxsWZCTh/CP9lD/AIKD/tkeEtA/4Vt8Pvjb8Wfh3ounppfhPUtf8RXOnfDXT7Dw3jw5FonhbXviF4g0fwVGmhJaDSU0jRb4PpsNr9kFtDDAVj8PKsRHKM2zbCrKJ5rWjiZU8PTpUo1atJUK9WLkpeyqyhGanD3oRs3Fc2nKf2N9I7gXMfpIfR++jxx3T+kvR+jlwxi+EMoz3iriDHZ/jMjyfiSlxjwpkOY4fL8VRhxNwxgMZi8HVweMrYSjmOPm6NCvjlShrW5v74/hVqv7JfgvxVqXwe+CM/7PvhfxxZ6Y3iLXPhh8LJfhxoniq10iOWxspNd1bwb4Ue11SHTlmu9Mt31O+sEt1kurGJ5g0sKn8wf+Dgj4Jp8Sf2HZPiRaW6PrXwF8feFvGHmpHNJdyeGPFN6vgHxDYW6QxSkwi/8AEXhvXb5n8uOC08PSXEk0aRMsnw//AMEkv+CWX7cf7LH7UvhD48fFnwt4F8CeCo/Dnjfwr4w8N3njzS/EfjV9N13QbgaS+lWvgr/hI/DE8ieJ7PQLi5+2+KIVj02O9kVHvUt7eT+l745fDDSvjX8Gfiv8IdckaDSfid8OvGXgO/uYwpls4PFOgX+jG/gLD5bmwa8W8tnGGjuIInQgrk/oNNV84yfE0sZgZZdUxNOvRjhqj55QTj+5qfDT1UmpJOEGpRvypWb/AMQOIavBv0V/pYeGnFXht40YPx1yXhDN+DuKs645yqpTlDG1HmVbDcV5BKphcyzmlNzyelXoKdPMcapYfMYc05u8D+HD/ghn8cl+DX/BQHwBo1/c2lr4f+NnhvxR8H9WnvZrhIre91W3t/FXhKS1jiJjl1PUPGXhPQvDdoZ0dEg8Q3qoY2l8xf60/wDgqr8YPin8Cv2Dfjr8S/g3dXuk+PdJ03wvpdjr+nRPcah4X07xV4y8PeF9f8R2Iiw0V9pGi6zf3NnqQIj0i7WHWJT5VhJX+ffomqeNfgR8XdK1mGGTQviL8GviNZalFb3aSLLo/jT4eeJY7lILuNWilElhrmkCO4RWSTdE6ht2Cf8ATK8H694E/aD+C/hPxPHp9j4m+HHxm+Gug+I4tJ1zTobyw1zwd4+8NWmpx2GsaRqMLRT21/pGqrb6hp97bMjpLNa3UJUvGfnODa1TEZXmOVyqSoV8POtGnNL36CxVOUYyinaXNRxEKs7aatK6e39zftUOF8j4F+kR9H36R8uH8HxbwhxPhsiqcSZPUdOeWcUVeAc6y/N/qWMryp1aLo8R8LZrhMspupCtSqYXLakvZThGcZf59f7B37UH7R/w6/bF+DviLwP8QvH+va98RvjF8PvD/jrQbrxLqerL8VNN8ReK9P0jVdE8URaxdXdtrF1qFnqd7DZavqgmu9EvbhNYs7m0ubZbqP8A0ZYizKS2c7uh7fKDjOTk8844B45ILH4X+CP/AATP/Yh/Z1+I8nxb+EXwE8OeGviAZbuax1+81fxZ4nPh+W+88XUvhLTfFfiDXNJ8ITSRXNxZrN4ZsNKlh02Z9MheOwP2c/dtfQcP5Vi8pwtWhjMX9bnUryqwtKpONOLhCLSlVSm5TceaatyqW123J/w/9Oj6Snhh9Jnj7hLibww8N6/AOA4f4W/sTM8RmGDybAZrn2KlivrGHjicLkdfFYJYPJaKlhcurTxE8TUp4itGcKFGnQoxKOvUfn9MfyJH50UV75/D58OeDf8Agnj+zH4F/a78b/tueH/B15Z/HTxzZrb3d5FrV3b+FtHvLzTJNH8Va/o3hbT0sdO/4SHxxYfZl8U6lq41drm8tn1TTk0zU9V1+81f7jprOq5LMFwMnJA457kgdjX5Uft2/wDBYH9kf9hu11jw3rvieP4rfGuzgkW0+C/w5v7PUdbs78QebBH4915BdaJ8PbIyPafaYNXe58VvY3keo6J4R122jm2fSYPCcVcb5ngsvwdLNuI8zhhcNl+CoRdbGVcPgcJBUcNQU5uUMJgcNB25qk6WGopynOcbyk/BxeK4d4RwGLx2KqZbkeAniK+NxVWXssLTr4zEy9pWquMUpV8ViJ6tQjUrVZWUYyaSP1A8QeIdC8J6LqniXxPrOl+HvDuh2F5qut67rmoWmk6Lo2l6fbS3l/qmrapqEtvZadp1jawS3F5e3k8NtbW8bzTSJGjMP5Vv+Ckn/Bw9ovh5Nf8Ag3+wTPB4h8RpLPpmvftG6rYi48MaPtiaG5g+FPh/U4Gi8Uail0xWPxt4hsz4WiSzkfQtC8W2Wraf4j0/8Dv27/8Agqf+1P8At7atc6Z8QvEsfgv4QQ37XXh/4IeBri8sPBVr5U8c2mX/AInlklGo+PvEFt5FtMuq+JGksLLUBcXfhnQfC8N3c2B9W/4J5f8ABG39pf8AbsutI8a31jdfBf8AZ3uJnkuPi74t0mZrrxPawOgkg+F/hOaayvvGLzM5gXxHLPpvgq2kt9TiXxBf6xpUmg3P9U8J+BnCnAGXQ4w8YM0y9/V+WrRyR1efLqdZL2kKGIcE6udYx8rUcvwlOWHk1JS+u03eP84cS+MHEnGuOlwv4X5djbV706ub+zUMbOk3yzqUFK0Mrwuq5sbiJqvFNcv1Wo48359eBPh1+0J+2P8AGf8A4RzwTovjz45fGv4i6vc6pqFzJc3XiHxFqd5f3ES6n4n8W+I9WuFg07S4biaOTW/FXiPUrHSNNhZLjVtTs4AJV/t7/wCCXf8AwRG+Fv7GCaP8ZPjXLofxg/aZMcF5p961obv4f/B+5ULKYPh/ZahbQz6v4nin4uPiDq9pbX8McEFv4W0rwyG1e9179J/2Pf2F/wBnL9hr4fxeA/gH4Lj0mW8ttNHjDx3rckOrfEP4h6jp1sIE1jxl4l+zWzXcrzPeX1vo2lWmkeFdGutS1BfDvh/RrS6e2r7Ar888VPHzM+L6VXh3hWjU4e4TjD6tOMOWjmOaYeCjCNPEOi3DBYFwiorAYeb54Wjia1WDVGn9z4c+C+X8L1KeecR1Ked8Syk66lUvWwWX15vmlOh7Vc2KxfM25YytG8Za0IU5c1SbVRU6KoJABIAycep6nHbNOoor+dT90CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAayh1Kt0P9CD/ADAr8uv29f8Agkj+yp+3nYXGueLPD7/Dj41RWzxaV8bPAVrZ2fiaZ1tI7eztfHOluItK+Iej27W1ikcOuqniCws7Z7Dw14n8Nw3t68/6j0V6uS55nHDuYUc1yPMcXleYYd3pYrCVZUqlrpypzSvCtRnZKpQrRnRqr3akJR0PNzXJ8rzzBVcuzfA4bMMFWVqlDE041IXV7Tg371OpG94Vaco1IPWMk9T/ADZ/24/+CRv7Xf7C9xqWu+LvCTfEv4NWsk7Wnxr+G9nfat4XtbBJzHbv450sRya18PL5oJLP7V/b8B8NPqF02naD4r8QvbzSpx37GH/BUb9sL9hi7tLD4SfEOTXfhpHdvdaj8GPiJHceK/htfGRL8zf2Xp813a6v4MuZry/bUbu+8Ca54an1XULWzOvNq9nA1k/+mDNa29zHJDcQxzwyo8UsMyiWGSORSkiSRPujdXRirq6sGU7WBHFfhd+2l/wQI/ZB/aabVPFvwosk/Ze+Kd55c7az8OdFtrn4b6xcIttC39v/AAlW40jRLZvstswW68Dal4JubvUbqfVdc/tq6eQS/wBWcM/SJyDiPL48OeLvD+Ex+EqqNOecUMFHF4WTSUViMbldpVsNWjrP63lblOE3zUcJRSufzbxB4G51w/jZZ94Y51isHiabc45XWxbw9eMbqTo4XH3VPEUpWssNj1GMoq1TEVG7PJ/Y0/4OC/2QP2iTo/hT42zv+y58TbwRW8kXjq/W/wDhRqt863b40f4owW9rZaKiw2qTXX/Cw9L8GWMNze22laVq+v3W2Wb93dM1nSdb0+w1bRtSstW0rVbS31DTNU025ivtO1Gwu4UuLS+sb61aW2u7O6gkjmtrmCWSCeKRJIndXUn/ADcP2vv+CRH7bv7G6arrnjf4ZTfEP4ZaYkt1P8W/hAdQ8b+DLOwt7Qahdah4jgg02x8VeCbDT4iYbvU/GHhzRdFFzG8NjrGpxmK7uPCv2Xv2+v2uf2O9Shn+Afxs8YeEtBW5kuL/AMAXt5F4n+GeqSXMunvqE194A8QrqfhePVb+DT7a1l8Q6dp9h4mitY/ItNbtI5G39GdfR24T4uwc898KOK8FOhUvNZdi8TLMMvjNrmVCGOo+0x+AnFaewx1HF1k9Jzgk7Y5T458S8L4mGT+JXDeLhWg1B5hh6CweMlFWXtZ4Oq4YPGRbaftsHXw9Np3hCTsn/qLf5/wor+TP9lv/AIOdPDeoLp/h/wDbF+B9/wCHL1/Igm+JHwLlOtaA0013bwfaNW+HfizVLfXNG060tnnvL6+0bxj4vv7l41ttO8MiSSOM/wBCH7O37ev7H/7VsNqPgN8fPAPjjWLuCW5Twb/abeHfiFFb28fm3NxcfDzxTFovjWG1t0y0t6+hfYtqsyXDopYfzjxT4Zcc8GyqPPuHcfh8NTbvmOHp/XcscVtL6/hPa4empLVQrzpVbX5qcWml+78O+IPB/FMYf2PnmDrV5pf7FXn9Ux8W0m4/VMSqVabV7OVKNSDd+Wclqe1fG7xJ4i8HfBz4qeLfCOg6p4p8WeGfh3411/wx4Z0OwudV1rxD4h0jw1ql/ouiaRptmkl3qGp6pqUFtZWNjbI891czR28QLyLX+bZ4W/Z2+KWq/Hb4X/BX4g+CfHnw88T/ABR+JXg/wJDa+NfCut+GdajufF3ijS9AkvfsPiKxsJ3a2fVVuJmlXYpAaQ7STX+nEQsijcpxnIByCCMjOQeOM8g8g471Vn06wuvK+02dtceRKk8PnxJL5M8RBiliLhvLliZVaN0w0bqrqQygj8nznIqWczwU6uIqUo4OpKapxhGcKqnKk5xleUXFyjSUVKLfKm3yy0P9DvojfTRzf6JuUeJ2W5HwFlfFGK8ScDgcPPO8RnOKynMcjr5Tgc4w+VVcNGngcww2Mw2HxWcVsbWw1WnRqV5QjTjiqKtJLYWUOnWVrY2w2W9pbw20CDG1IYI0ijRAAAEVEVQAAAAO/Nfycf8ABy78U4bjxN+zD8FLHVJvP0rRfHfxQ8TaIImFu0eu3mjeFfA+qtM0W15o28PfECzWOKYtDHMzTxYntmr+tOvyD/4KAf8ABIH4Xft7fEW3+LviH4vfEjwB8QNM8DaZ4B0X+zbTwxr/AIKsNH0bUNe1nT2n8NXWlaZrd3M+r+JNTu74p4ythPHIIIPsnEia5/hMXjspxeEwSg69dUo+/NU4+zjWp1KiUrWvKMHFLb3tWldnzn0HvE7w18H/AKSvA3id4tY7H4LhfhelxDi1isDleKzmtHOcxyLMMoy6rWweDjUxUqOHq5lUxk6tGlWqQqYeny0pykj8xP8Ag2h+GEnmftR/Ge806QRbfAHwx8O6qYysTyf8TnxX4xsY5Su15YkfwNPNHGcxLLA8y/6REx/Xv/gsj4A174j/APBOL9pPRfDdr9s1PRfD/hjx7JAWcA6L8O/H3hPxr4omBSOVmks/C+h6zexR7ds0tskbvGrF17//AIJyfsNW37AHwJ1b4NQ+Pz8S7vXfiL4i+Ier+K/+EdHhSO6vdY0rw54fs7S30H+2PEDWUNlovhbTElL61etcXz3dyphilS3i+8NQ0+x1Wyu9O1Gztr+xvrW4sryzvIIrm1urS7haC5tbmCZWint7iF2inhkVo5Y2KSKyEis8syt4fIaWVV17OU8HWoYjlcZOEsUqntlGUW4ycXVklJNp2VnY9f6Qf0jcFxZ9NbOfpEcG1/7dyTIPEng7iPg+WJoYzA0s0yjgB5DTylSwuOo4fG4KjmcMjVWpRxGGo16LxdT2lGM04n+dL/wS7/aC8H/sxftyfBD4r/EO8XS/AtpqWv8AhXxXrDozxaLpfjnwvrHhSLXLrbkrpuiapqunatq8iLJLHpVletBFLOEWv9BXxP8AGr4UeDvhvefF3xJ8RPBulfDWx0f+35vHFx4h03/hGX0ho/NgvbTVo55LS+S9Uolglk9xJqE0sUFilxNLFG/8sH7af/BvZ8SLHxjrvjj9jHXPDfiDwbq95c6pB8H/ABjrX/CP+JvCsl3ceZ/YvhPxJfwNoHiLQbQvOLD/AISXUvD+rabpttb2d1e+Jr5pNQl/OKD/AIIp/wDBTm4litZP2dJbW2844uLr4u/BQWNvn5GmZIfiTNIqEDLeVbPI2ATGzDFfK5VUz7h2liMvlktfMKbrTrUK+HlJ01KUYQ1lClVvSlyRlyydKpFuV7XvH/Sf6Q/DH0Mvp359wN410fpXcJeD2aYXhrLuH+LuGeLpZRgs8rZfg8bi8yp4SOX53nmQ1cBnWXzzLH4CeZYdZ5lGMhHCzwqq0qHPifin9qn4txftCftM/HP4xaTa3cen/E/4reMPFHh6yntxHqEWg6prl0fDdpc20TzkaiujDT4ruGJ5Va8EpjIL7a/0Tv2OPhvrHwe/ZU/Z3+FfiKIQeIvAXwY+HPhnxHbqwdbfxDp3hbTYtdt0kCpvSDVftkMbFASiKW5zn8K/+CdP/BBvUvgv8Q/C/wAdv2sfEfhPxT4o8Ganp3iXwJ8KfBt3qGq+HdK8RWH2S/0jX/G/iS9sNLGr6loGprJcWnhrRrG40P8AtTT7DULjxLrVi82lj+mhUVM7RjPJ5J/n2GeBwB2Ar1+FspxmDeOzDMIqni8wqc/srpuEOadSUp8rcU6lSp7sE24Rguazk4r+Wf2kH0m/CvxQwXhJ4IeCGYvP+APBvLJUKvElOFdYDMswpZVl2QZVgcqrYmlQq47DZRlOX1ViMyhRjhcbice1hJVKWH9tV/iJ/wCDijwGvhn9t/wl4utrVYrb4ifAnwlqV1dqI1a713w74k8X+Gr1ZNiKzNb6JY+G1Msm8sskcSkLAir+tf8AwbkeOW179jn4jeCri8Sa68A/HTxB9kswV32mg+KfCng/V7Qsu4uFuNci8SujsiIxV40LmJmX6M/4Kif8EvdV/wCCiWv/AAN1HR/ihoPwoX4XWHxCsNd1fUPCd54u1TWbXxXN4OuNGtbTT7XWPDsTw6VPoOrzO13rMIifVG+zwymadl7r/gmj/wAEztL/AOCdOmfFS3s/jBrHxY1L4tN4KfWp7vwra+DtH0pvA58WjT30jR4tc8S3STX8Xi+6j1Oa61q5Ev8AZ1i0McADIFhspx+H4rxeZRpRWX4inKLq+1pptzoUJSXslJ1HbEU7e9CMftJvlTff4jfSb8GOOv2a/h14HZhxXVq+NfB+LyOrguGFkOe1oYejw5xZm2VYWpVz55d/YeHU+B8ZLE0oRzKVe8oYR0YOfJH9R6a4JVhzyCPl4PI4xnj8TxnrxnDqK+wP8oD+NX9vD/gjf+1h8Yv2+vjXrn7P/wANNLb4S/ErxDpPxDj8feI/GOj6L4a0nW/HGmwX/joaoupXT+I72dfHkXijU7jT/C+heIWsNJ1PSAIUFzBar/S5/wAE/vgR8Vv2Zv2T/hP8DPjN4m8PeL/Gvw503V9Ek13wvqOt6po76HJ4i1XUvDWlWd54g07SdSktvDuh31j4ftEfTrOC3s9Mt7e1t4oI0FfZhRSwcj5hyDz6FenToxH4mnf5/wA+leTgslwWAxmLx9BVVXxspyrKU06a9pU9q1CnGMYxSndxb5pLmklK0rH9SeMH0vPFnxu8LPDfwf4zjw0+E/DDB5Fhsir4HKa0OIMbXyDIZ8O4XH5vnOLx2LrVsRXy+pOOLpYOngcHiKns61bD1K1KFRFFeSfFr49fBf4C+HR4s+NXxR8B/Cvw8/2lbfVPHninRfDFvfT2kP2iey0sateWsur6iIfnj03TI7u/nJVILeR3RW/CX9p3/g5I/ZG+F6X2j/s7+EvG37SHiiIRx22seRN8MPhjHKZLuK5SfxB4o0258bXl1ZGGK4jtrD4eNpGq2s6i08TWx8ySP9A4b4H4u4uqxp8OcP5lmkZSUHiaNB08DSbdv3+Prulg6Gv/AD9rx2fZn8bZ9xhwxwxTdTPc7wGXtRco0KteM8XUSSf7rB0vaYqruv4dKS1P6MjIi/eYKcZwfpk49ePTPQ/3Tj80v2xf+Ctn7FH7Fg1LRviF8ToPGnxM04yRN8HfhSlp4z+IMd3Fc2UE1lriRX1l4Y8FXEEd6t9JB468SeGby5sYLl9ItdUu4lspf4s/2sP+C0H7eX7WKajour/FGT4P/DzUFkgm+HfwO/tDwLpl5aT215p9zZ694mi1C98feJLLUtPvHtNX0bU/FMnhfUM+YfDkAVRH8ifs1fsY/tQftf6+2hfs+fBzxd8Qhb3ZtNW8SwW0WleCPD1yYYrry/EfjzXJ9O8LaLePaTx3dtp99rEWq3kRRdOsrmXZEf6S4b+jLhsswv8AbfifxPgsoy/DxjVxGBwGJpUYQSalyYzOcYo4ekmk4ThhaFVy1VLFJ2kvwXPvpA18xrvKvD7h/GZnjq0lToYzGYarUlKTsubDZXhXKtUWt1PEVaSjqqlCyZ+mH7a//BfP9r/9p0ap4S+E90v7MPwovoprOfS/AGpy3fxL1yxae2kjGv8AxSe20/VdNw1rI32XwDYeD0n0/UL3R9cu/EVo4FfmT+zN+x9+0n+2T42fwf8AAD4YeJPiDqS3QPiHxEqfYvB/hY3ZlnN34x8bavJbaDoYlWO4uLe2vtQGrauIJbfQ7DU78xWsn9Tv7GX/AAbU/DrwkNP8Y/tr/ECP4ra0u2Y/CP4Yahrnhz4d2zLNeJ5fiHx20Oi+N/FST2b2F15GhWPw/TT9QjubOW98Q6eyXE39Mnw7+F/w7+EnhLSvAfww8D+FPh54M0MTDSfC3gvQdN8NaBYG4mluLmW30vSba0s1uLy4mmur25MLXF5dzzXV1LNcSySt6ub+OXh94dYCrw/4ScO4LF10lCrm06NWhlsqsFy+2rV6klm2d1oaxU8RUoU7WdPFVYWieblXg/xvx1jqed+Jmd4rD0XLnhlsKtOrjlTdm6NOlTTy/KqUrJ8tKnVqKz9pRhN3X4GfsCf8G9PwE/Z+n0b4kftU3ej/ALR3xYtY0vLXwlJaXA+B/hHUWigVlj8P6lFb3nxNubRxeR2uo+N7G18OyQXMVzH4AsNasbXVl/ontrW3soI7a0hjt7eFEigghRY4YIo1CRxRRoFWOKNAqRxqAsaKqIFRVAsAY4/L/P8AjRX8pcUcX8ScZ5hLM+JM1xOZ4rVUo1JKGGwsG7+yweFpqGHwtJdY0acXN+/Uc5uUn/SPDvC2Q8KYGOX5DluHwFBJe0lTi5V8RNK3tMViJuVbEVO0qs5cqfLBRj7oUUUV82fQBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUhAIwQCDkEEZBB4Ix7jg0tFADdidNi4xjG0dOmOnTHFflz+1b/AMEc/wBhD9rebVtd8XfCe3+HPxE1ie6u7v4ofBl7TwF4tutQvrya/vdU1mxt7G+8F+K9Vv7meRr/AFjxd4T13V50ISPULcJE0f6kUV6uT57nPD2Lhj8jzXH5RjIWtiMvxVbC1Gk01CfspxVWm2vepVVOnJXjKLi2n5uaZPlWd4WWCzfLsHmWFne9DGYeliIJv7UVUjLkmvs1IOM4vWMk9T+HP9pb/g2o/ae+Hn27Wf2a/iT4M/aE0WJZp4fC2vxw/Cn4kAvcTmGwsk1jVdU8BayttZrb+fqt34x8JNd3TS/ZfD1vGVWvwf8AjV+zd+0B+zhri6B8dvg78RvhRqU91e2+mS+M/C+q6NpmuTaYypdT+GteuLb+xPE9rbtNGW1Dw5qOp2WyVDHeDzEY/wCrZWL4g8N+H/Fmk3+geKdE0nxHoGq2z2eqaHrunWer6PqdpKCJbXUNNv4bizvbaVTtkguYZInGQyHNf0Rwv9KTjPK4ww/EuXZdxRhlaM63LHKcycPdTUq2GpVMBUSSvaWXRlJ/FU2a/DeIPo7cK5hKeIyDG47h7EtuUKSk8wwMZXuuWlXnDFQ100xkoxW0NLP/ADYfgN/wVw/4KF/s7JaWHgj9pbxz4g8OWv2aNfCfxTmtfivoQsrSOOKHTLE+PLfXNY8P6ekUSxx23hbV9CESgCNlBk3/ALJ/Bb/g6H+IOnrY6d+0R+zD4U8UCbUoEv8AxX8HvGmr+C5tP0fyljuHg8DeMrTxxDrureYDLEv/AAnnhiyk3eTtgbEx/bn49/8ABD//AIJwfHqPU7q4+Bdt8I/EmoxBI/FXwL1Sb4cT6Y4lErXVj4QtYr74YPdSAGKSfUfAeoM8bHP7xY5I/wAfPjV/wa7KJtU1H9nP9qKZbYzD+xfB/wAaPBIlnitxFyNS+I/ge6ginl85fla0+FttGYpfuh4Abr7WXH30b+PUlxNww+G8fWa9pip5dWwc3V9333mXDVSU66u7e0x1KnH3bTp8qV/kVwZ48cGO3D/EH9vYKnpCh9ep4pKnG1o/Us8jFUb2+DCVpNdJNn6R/CX/AIOHf+Cb/wASIUHinxf8SPglfOxjWz+Jnw41i+jkmG3Ii1P4YP8AEbTY4XJJin1C509SoHnLC7xRv+jnw2/bs/Yz+MF1oenfDP8Aal+AXjDWvEe1dG8M6V8V/BR8X3srsVS1Hg651i38UwXhbANlc6RDdqSoaEbkD/w+fFL/AIIA/wDBTD4c3Useh/Cjwh8X9OgguJ59a+F3xL8JyWirACyrHpnxBvfAHim6nmjRmitrDw7dSyFkjVfOYRN+cnxB/Y//AGsfhRZXGqfE79mX4/fD/R7e6ms5Nc8XfCDx/oGhNNBu3pDrupaDBpFyu0GRJLe9mhlhxLE8kLK5yl4FeDnE3v8ACHiSqFWqr08NLNMmzXkcleEXhJfUcwg9m41ajnZNOzaa0XjF4qcP+5xPwG60IO08RHLs0y7mtZN/WY/XMHJvvTgoXd4rlsj/AFSo5Y5UV43R0YfKyMrKfoVJBHpg1J/T/P41/k0eB/it8VfhVd3N18OPiT8Qfh1fSkx3M/grxh4j8IXbMAAyzTaBqOmzs4KqzCV2YMq8YUAfUPhb/gpj/wAFBvBpjOjftl/tEypFtCR+Ifij4n8XwqqgKqfZ/F1/rcBRVACxlCgHyhQAAPKxn0Ss+jrlnGGT4yLV4vGZfjMDdvVJ+wq5klfTVOS1b6K/p4X6TGTy93MOFs1ws07SWFxmFxaW2v76ngmr66NJ30V1dr/T0wp5wpxnnAOM9ee3qf1o2qeynv0B98/XPOfWv84nRf8AguL/AMFSNCgS1t/2p9QvIQykf238LvgjrtwWygw1/q/w1vNRfcFKEG6ORI5A3lWXqI/+C9v/AAVIVcH9obR5ctu3v8F/gjkjGNv7v4eomAdxyFDZZssRwPAqfRT8RYyap5pwlVWtmswzWDt5qWSaX8m1tr29mn9I/gaUf3mX8R0pNu8ZYLAS2treOZtP9LH+igABwBgegpMjnke/196/zs2/4L3f8FSCCP8AhoTRlzwCPgv8EsgngEZ+HxGQeRkEZ6jFY97/AMF2v+Cpt9G8Q/adjtVkTaTZfBv4CQSBWSRS0cx+F8k0LMHDiWGRJFaONomQBt0w+ir4jSaUsy4Sprq3mOaSsvSOSNvTb5fK5/SP4ESbjgeJJytpFYHAJt9ryzNJb7n+jLwfT1/+vSEgHqPxP1PA/wA8fSv8zLxR/wAFX/8Ago94wEi6t+2H8aLQSn95/wAIx4hi8EEcEMEPgyz0F4AQCdsJjAA+QKor5j8dftM/tH/FC0uNP+Jf7QPxu+IdhdMz3Vj45+K/j3xZZzs2Rma113xBfwuVGVUshxznJr3MH9EviabX9o8WZFhIX954TCZhjnGPdKtHLk9bbyirPe+/j4v6THD8E/qPDecYl/Z+s4jB4NN9LulLHON9VpGW2zP9QD4l/tIfs+/BiWzg+MHxz+Dvwqn1FJZNOi+JHxN8F+B5L9IiQ72aeJtb0xrlVKuCYQ65SQbvkavzw+Kv/BdL/gmf8LBqFt/wv9PiLrWntNGND+Fng/xd4va+eHduGneJV0ax8B3IYqFilHi1YHJLCXy45Xj/AM/X4dfAj43fFy4ay+Evwb+KvxPuo0aRrX4d/Dzxd41uUjRNzytB4a0jU5FRUUu7lQiKCxKoOPvj4V/8EV/+CmHxattI1PSv2YvE3g/RNUuTbyar8U9c8JfDS40tFIDXOqeEfFuvab8Qbe3jBXmLwhcTTDc9tBKik17UPo8+GPDr9pxn4lxTp6zoxxeTZEpNP4VTxVbMcS+a1uWD573tLt5D8cPELPW4cLcAzkptRhVlhc0zflvazlPDUcFQj3vK8VfW+h+5Hxn/AODorwJaNdWX7Pn7Lni3xCZtOuRY+JPjF400fwYum6vny7WW48FeDbTxy+vaavyTTRRePPDd3J81ukkOGnP49/Hn/gvJ/wAFHPjhHf6fp3xW0f4HeHtQh8iXQ/gb4bh8K3MaqhjE1r401y78UfEbT7tsmSWbS/GNgjTMzJDFGsMMP3t8I/8Ag1/+PGs7Lj45ftJfDH4fRFRINP8Aht4W8T/FG/f7jfZbi78QS/C+wsZtvmB57b+2YUkRVjWdZPMT9e/gf/wbwf8ABPD4UyQ6l4z0P4mfHvWFbTbpW+KfjZ7HQrK/s4QLhtP8N/DjTvAlrcade3OZ30rxbP4tSONY7V55oxMZ9I8QfRh4DfNleUf62ZhS95VFgsVnM5VI8qjONfO54fKqcr2bq4OMWmnKMW2k4eSfSE4y93MMy/1bwVXSUPrWHyq0JaOPssqjWzCSS+xXmr/afNdn8JCr8Zv2h/iIePif8dfi14xu9xCx+K/if8RfFN5b2oQEKg1zxPrl5Fa2youPtUkdpAqoixQHP66fs1f8G/37fPx3fTdW8feG/D37Nvgq9bTLybVvitqJk8ZzaXdPG1y+m/Dbw4upa/DrVnbFydD8b3HgQyTRm1lv7bJkH943ws+B/wAHPgdojeG/g38Lfh98K9AkeGW40j4feD/D3hCwu54EMcdzfQaDp1gl9d7WbdeXYmupCzO8pd2ZvU6+a4i+lPn1ei8Fwfw9l3DuFhD2VDEYySzHF06cUlGVHDU6eFwGGskkqUqWNhFJWm9LfQZF9HPJ6VT61xTnmPzzEzkp1KOGvgsPOWjkqtac8RjK6et5qrh5ybu13/BL9lH/AIN5/wBib4DDSvEPxdXXP2ovHtl9muJbj4gwJoPw0h1G1mdxPpvwt0e/u7e7srhPLivNI8e+JfH+nziNiIYvMZB+6Hhrwv4a8GaBpHhXwh4e0Twr4Y0CwttK0Pw54c0qx0TQtG0yzjEVpp2laTpsFtYafY2saiO3tLS3hghQBY41UAVu0V/OvEXFvE3FmK+t8R53mGb1lJygsXXk8PQb3WGwkOTC4WL093D0aUdNr3v+6ZHwzkHDWH+rZFlOCyyk0lN4ejFVq1tnXxMubEYiXXmrVZu/URVVRhVCjrhQAM+uBS0UV86e6FFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFACN0P0P8qozgFmUgFcDjtxvxx04wMemB6UUVE9vk/ziJ7fOP5o828d/B74R/Eq38n4jfC34c+P4ZAsckXjXwR4Z8VRyRqflR013TL9XQdlYFR2FfjL+3H+xz+yL4T8IeKLvwt+yv+zh4au4LKKWG60D4H/DLRriGVjEWkim07wxbSRyEkkujBiSSTkmiiv6a8Hvhwn/AF9wv/pygfz74m7V/wDr1X/NH8Pfx90vTNG+I2q2Gj6dY6VYRMRFZabaW9jaRg3muqRHbWscUKZWKNTtQfLGg6IoHioJx1PBOOemCQMfhx9KKK/uHLv92o/9e1+UT+Scw/j1f+vsv/SYgxODyeh7mtXw+iT67osM6LNFLrtrDJFKokjkiaTTS0To4KvGxkkLIwKkyOSCWbJRXTW/gv0X5HLht360/wA4H9cf/BMr9mn9nLx74Pa58dfAD4J+NLn7TpI+0eLPhV4E8Rz4kizIPN1jQbyTEhJLjdhyTuzmv6Uvhl+y5+zN8OILO4+Hn7OvwK8Bzi1t5RP4M+EfgDwvMJAAwk83Q/D9i+8MSwfduDEnOSaKK/kLxg+HMP8Ar5H/ANN0D+nvDP4qHrP/ANLgfQkgCRqEAQfuxhQFGDuBHGOCOCOmOK0V6fif5miiv47fxT/xP8kf0/Q+Bf4YfkLRRRQbBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf/9k=)**

**ĐỒ ÁN MÔN HỌC**

**Đề tài: QUẢN LÝ NHÀ TRỌ**

**Môn: Thực hành Cơ sở dữ liệu NoSQL**

**Giáo viên hướng dẫn: Nguyễn Thị Định**

**Sinh viên thực hiện:**

1. Nguyễn Thành Đạt 2001170016
2. Trần Thanh Cảnh 2001170009
3. Nguyễn Trường Giang 2001170805
4. Phạm Nguyễn Tuệ Mẫn 2001170381

*Tháng 7, TP.HCM*

Mục lục

[**1.Giới thiệu đồ án** 1](#_Toc47050313)

[**1.1. Phạm vi đề tài** 1](#_Toc47050314)

[**1.2. Mục tiêu, lí do** 1](#_Toc47050315)

[**1.3. Phân công công việc** 1](#_Toc47050316)

[**2. Phân tích đề tài** 1](#_Toc47050317)

[**2.1. Phân tích yêu cầu lưu trữ của hệ thống CSDL** 1](#_Toc47050318)

[**2.2. Phân tích yêu cầu ứng dụng** 4](#_Toc47050319)

[**2.3. Yêu cầu chức năng** 5](#_Toc47050320)

[**2.4. Các công việc cần giải quyết** 5](#_Toc47050321)

[**3. Thiết kế ứng dụng demo** 5](#_Toc47050322)

[**3.1. Thiết kế form giao diện và code chức năng** 5](#_Toc47050323)

[**3.2. Thiết kế report** 11](#_Toc47050324)

[**4. Tài liệu tham khảo** 12](#_Toc47050325)

# **1.Giới thiệu đồ án**

## **1.1. Phạm vi đề tài**

Thiết kế cơ sở dữ liệu NoSql quản lý nhà trọ

## **1.2. Mục tiêu, lí do**

- Quản lý tốt thông tin của nhà trọ, lưu trữ rõ ràng và đầy đủ các thông tin của khách hàng

- Quản lý các hóa đơn, các hợp đồng giữa nhà trọ và khách hàng

- Quản lý các dịch vụ và thiết bị do nhà trọ cung cấp và thông tin sử dụng chúng của khách hàng để dễ dàng tính toán

## **1.3. Phân công công việc**

|  |  |  |
| --- | --- | --- |
| STT | Người thực hiện | Công việc |
| 1 | Trần Thanh Cảnh |  |
| 2 | Nguyễn Thành Đạt |  |
| 3 | Phạm Nguyễn Tuệ Mẫn |  |
| 4 | Nguyễn Trường Giang |  |

# **2. Phân tích đề tài**

**-** Đề tài: Xây dựng ứng dụng quản lí nhà trọ sử dụng cơ sở dữ liệu NoSQL

## **2.1. Phân tích yêu cầu lưu trữ của hệ thống CSDL**

CSDL gồm 13 bảng, trong đó:

* Bảng LOAIPHONG: Bảng loại phòng chứa thông tin các loại phòng hiện tại mà nhà trọ đang có.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã loại phòng | MaLoaiPH | String |
| Tên loại phòng | TenLoaiPH | String |
| Kích thước | KichThuoc | Double |
| Đơn giá | DonGia | Double |
| Số người tối đa | SoNguoiTD | Int32 |

* Bảng LOAIDV: Bảng loại dịch vụ chứa các thông tin về dịch vụ mà nhà trọ cung cấp cho khách hàng.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã loại dịch vụ | MaLoaiDV | String |
| Tên loại dịch vụ | TenLoaiDV | String |
| Đơn giá | DonGia | Int32 |

* Bảng THIETBI: Bảng thiết bị chứa các thông tin về thiết bị mà nhà trọ cung cấp cho khách hàng.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã thiết bị | MaTB | String |
| Tên thiết bị | TenTB | String |

* Bảng PHONG: Bảng phòng cung cấp thông tin về phòng trọ mà nhà trọ đang đưa vào cho thuê.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã phòng | MaPhong | String |
| Số lượng người đang ở | SoLuong | Int32 |
| Mã loại phòng | MaLoaiPH | Int32 |

* Bảng GIUXE: Bảng giữ xe chứa thông tin các phòng đang đăng kí giữ xe tại nhà trọ.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã phòng | MaPH | String |
| Số lượng | SoLuong | Int32 |

* Bảng HOPDONG: Bảng Hợp đồng chứa thông tin của các hợp đồng thuê phòng trọ của nhà trọ và khách hàng thuê trọ.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã hợp đồng | MaLoaiDV | String |
| Mã khách hàng | TenLoaiDV | String |
| Mã phòng | DonGia | Int32 |
| Ngày làm hợp đồng | NgayLamHD | Date |
| Ngày bắt đầu | NgayBD | Date |
| Ngày kết thúc | NgayKT | Date |
| Tiền cọc | TienCoc | Date |

* Bảng SD\_DICHVU: Bảng sử dụng dịch vụ cung cấp thông tin về những dịch vụ mà khách hàng đã đăng kí sử dụng.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã sử dụng | MaSD | String |
| Mã phòng | MaPH | String |
| Thời gian | ThoiGian | Date |
| Số lượng | SoLuong | Double |
| Số cũ | SoCu | Double |
| Số mới | SoMoi | Double |
| Thành tiền | ThanhTien | Double |
| Mã loại dịch vụ | MaLoaiDV | String |

- Bảng SD\_THIETBI: Bảng sử dụng thiết bị cung cấp thông tin về các thiết bị mà các phòng đang sử dụng.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã phòng | MaLoaiDV | String |
| Mã thiết bị | TenLoaiDV | String |

- Bảng HOADON: Bảng hóa đơn cung cấp thông tin hóa đơn mà khách phải thanh toán theo từng tháng.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã hóa đơn | MaHD | String |
| Thành tiền | ThanhTien | Double |
| Ngày lập hóa đơn | NgayLapHD | Date |
| Thuế VAT | ThueVAT | Double |
| Tổng tiền | TongTien | Double |

- Bảng CT\_HOADON: Bảng chi tiết hóa đơn cung cấp thông tin chi tiết của hóa đơn.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã hóa đơn | TenLoaiDV | String |
| Mã phòng | DonGia | Double |
| Thời gian | ThoiGian | Date |
| Thành tiền | ThanhTien | Double |

- Bảng AD: Bảng Admin chứa thông tin tài khoản của người quản lý nhà trọ.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã admin | MaAD | String |
| Họ tên admin | HoTen | String |
| Tên đăng nhập | TenDN | String |
| Mật khẩu | MatKhau | String |
| Giới tính | GioiTinh | Sring |
| Ngày sinh | NgaySinh | Date |
| Số điện thoại | SDT | String |
| Email | Email | String |
| Mã quyền | MaQ | String |

- Bảng QUYEN: Bảng quyền chứa thông tin về quyền sử dụng hệ thống.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã quyền | MaQ | String |
| Tên quyền | TenQ | String |

- Bảng KHACHHANG: Bảng khách hàng chứa thông tin khách hàng đến thuê trọ.

|  |  |  |
| --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** |
| Mã khách hàng | MaKH | String |
| Tên khách hàng | TenKH | String |
| Ngày sinh | NgaySinh | Date |
| Số chứng minh nhân dân | CMND | String |
| Quê quán | QueQuan | String |
| Giới tính | GioiTinh | String |
| Số điện thoại | SDT | String |
| Mã phòng | MaPH | String |

**2.2. Phân tích yêu cầu ứng dụng**

Ứng dụng gồm 11 form và 2 report:

* Form giao diện đăng nhập
* Form giao diện quản lý nhà trọ
* Form giao diện thêm thiết bị
* Form giao diện quản lý loại phòng
* Form giao diện quản lý Admin
* Form giao diện quản lý phòng
* Form giao diện quản lý khách hàng
* Form giao diện quản lý hóa đơn
* Form giao diện quản lý trang thiết bị
* Form giao diện quản lý hợp đồng
* Form giao diện quản lý dịch vụ
* Report hóa đơn
* Report hợp đồng

**2.3. Yêu cầu chức năng**

* Thêm, sửa, xóa, lưu bảng Admin
* Thêm, sửa, xóa, lưu, tìm kiếm trong bảng Khách hàng
* Thêm, sửa, xóa, lưu bảng, tìm kiếm trong Phòng
* Thêm, sửa, xóa, lưu bảng Hóa đơn
* Thêm, sửa, xóa, lưu bảng Trang thiết bị
* Thêm, sửa, xóa, lưu bảng Dịch vụ
* Thêm, sửa, xóa, lưu, tìm kiếm bảng Hợp đồng

**2.4. Các công việc cần giải quyết**

**-** Tìm hiểu nội dung đề tài

- Xây dựng CSDL

- Code form giao diện

- Code các form chức năng

- Word

- Sửa lỗi, hoàn chỉnh đề tài

# **3. Thiết kế ứng dụng demo**

## **3.1. Thiết kế form giao diện và code chức năng**

**-** Formđăng nhập:

+Khi đăng nhập vào hệ thống sẽ xem xét quyền truy cập của tài khoản. Chỉ quyền “Admin” mới có thể truy cập và chỉnh sửa quản lý được trang Admin và trang Hợp đồng. Nếu tài khoản không hợp lệ sẽ hiển thị thông báo.

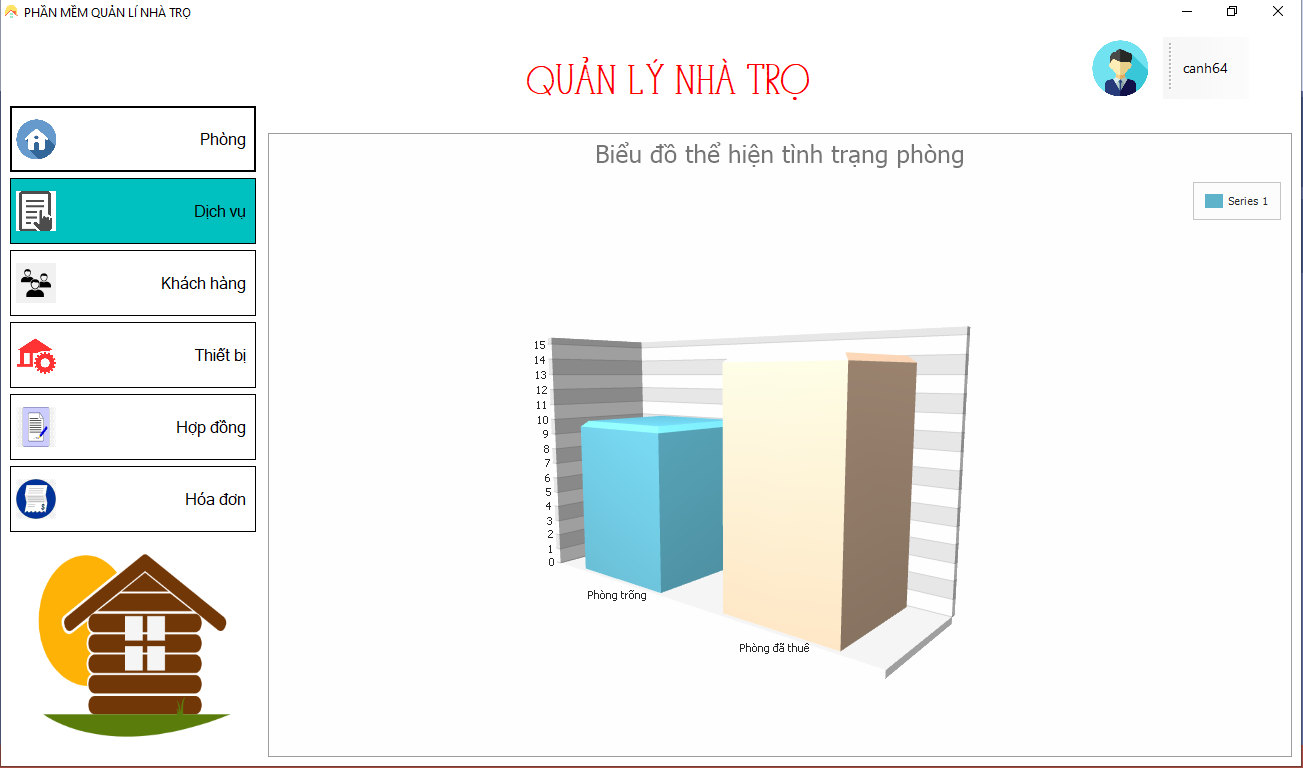


* Form quản lý nhà trọ:

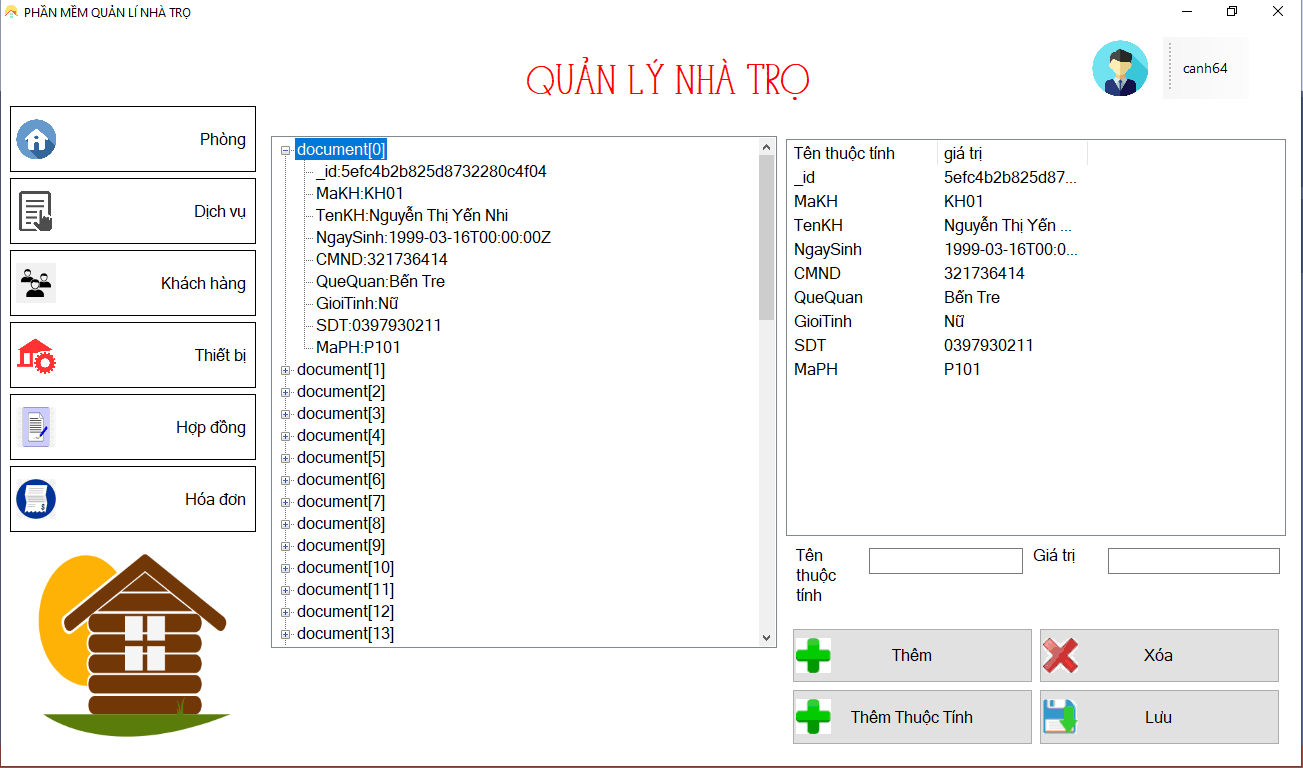
+ Khi click vào các button trên bảng, sẽ truy cập tới trang tương ứng(form lồng form).

+ Biểu đồ thể hiện số lượng phòng không và có người ở.

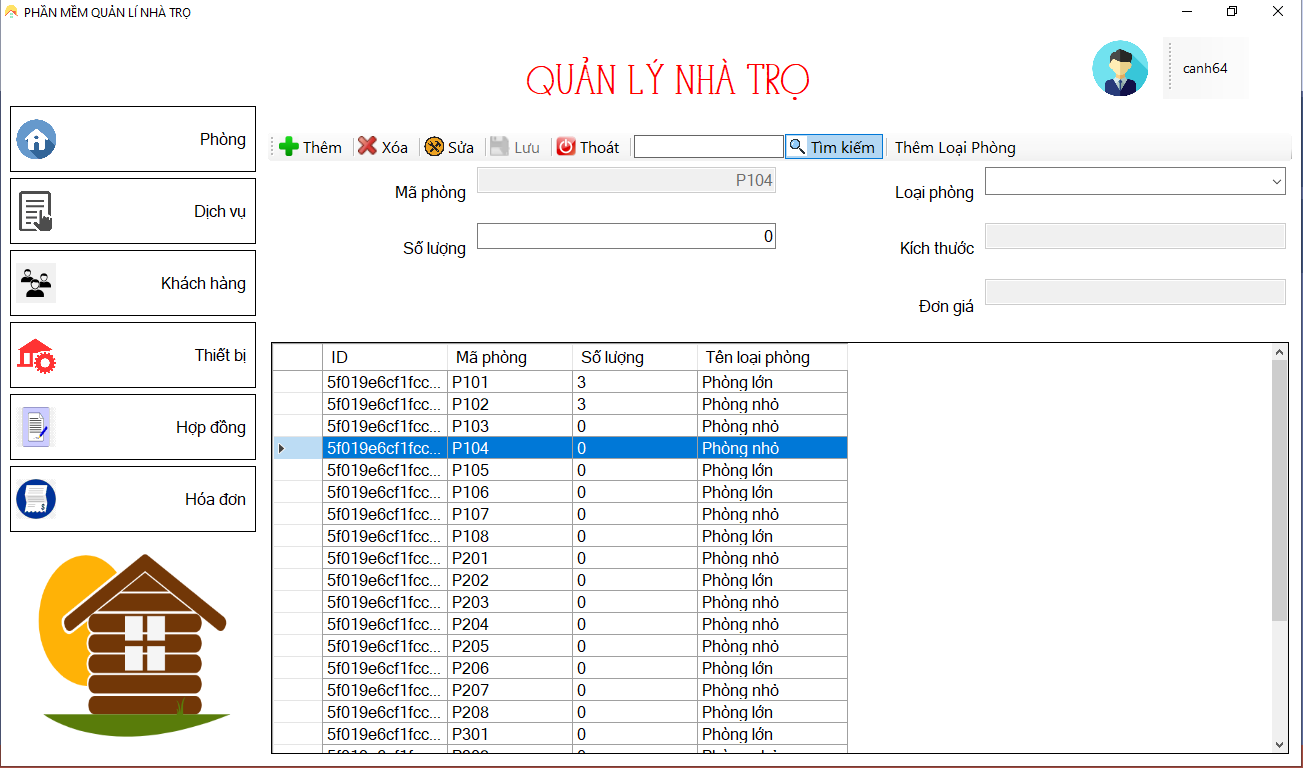
+ Button tài khoản hiện tên tài khoản, cho phép đăng xuất hoặc truy cập vào thông tin tài khoản, quản lý danh sách cho phép thêm, xóa, sửa tài khoản nếu là tài khoản admin.



* Form khách hàng: hiển thị dạng treeview do số lượng thuộc tính không đồng nhất. Có thể thêm, xóa, sửa hay thêm một thuộc tính nữa vào một khách hàng bất kì.



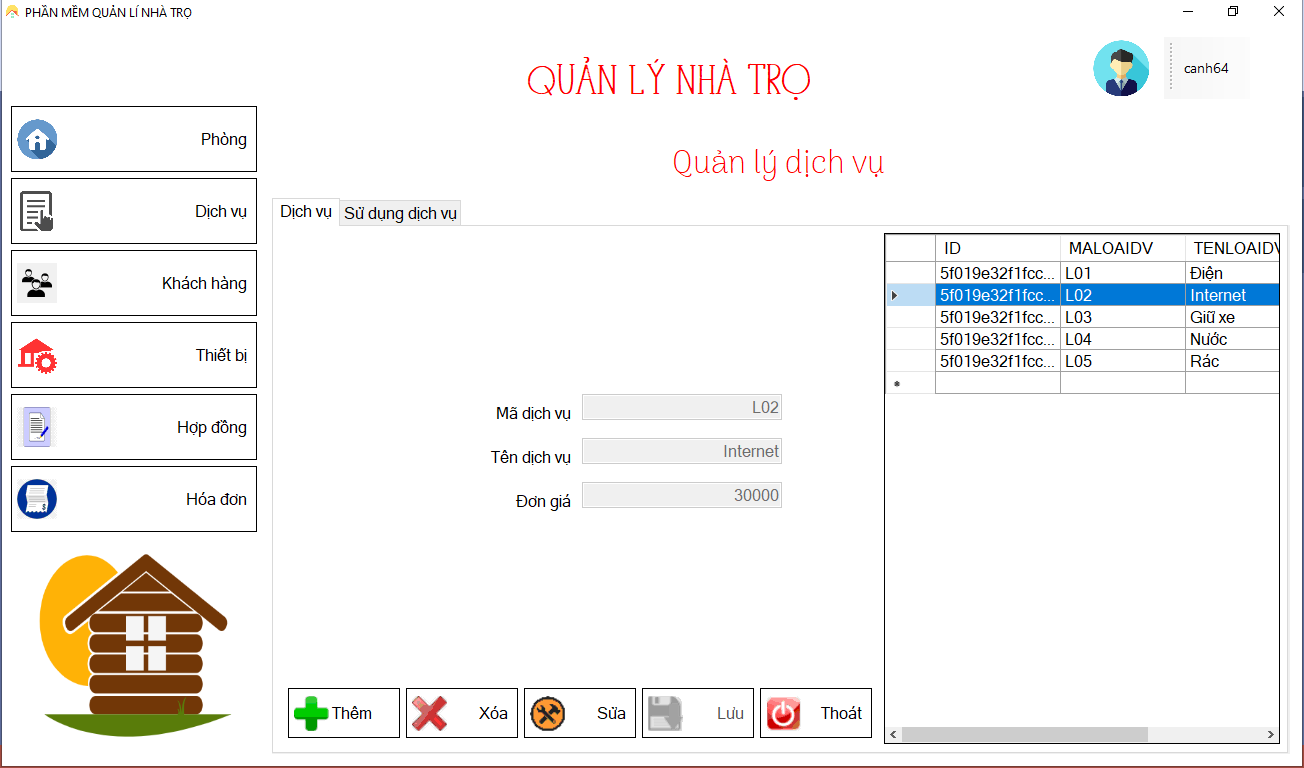
* Form phòng: hiển thị trang thái và tất cả các phòng hiện có, có thể thêm một phòng mới bằng cách nhấn vào button thêm loại phòng.



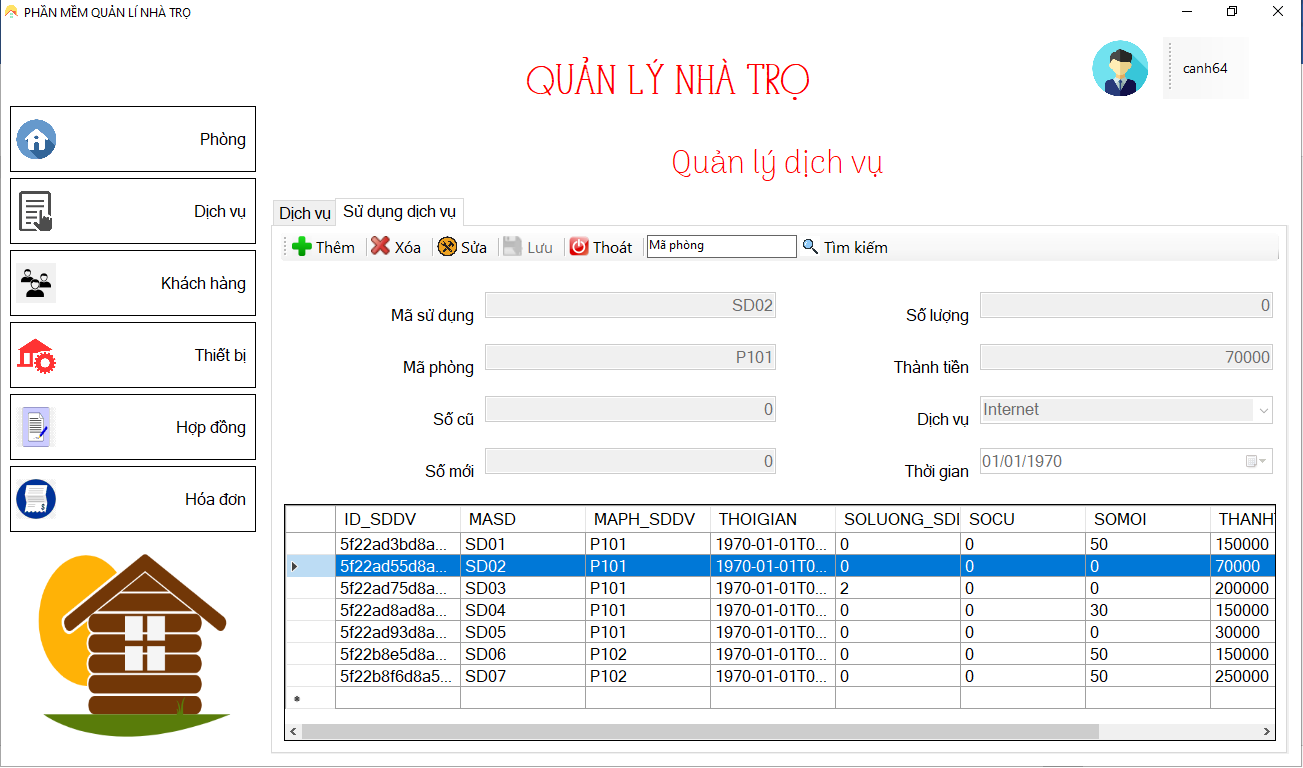
* Form Admin: hiển thị toàn bộ thông tin của người hiện đang đăng nhập, nếu đang đăng nhập bằng quyền Admin có thể xem thông tin quản lí tài khoản.



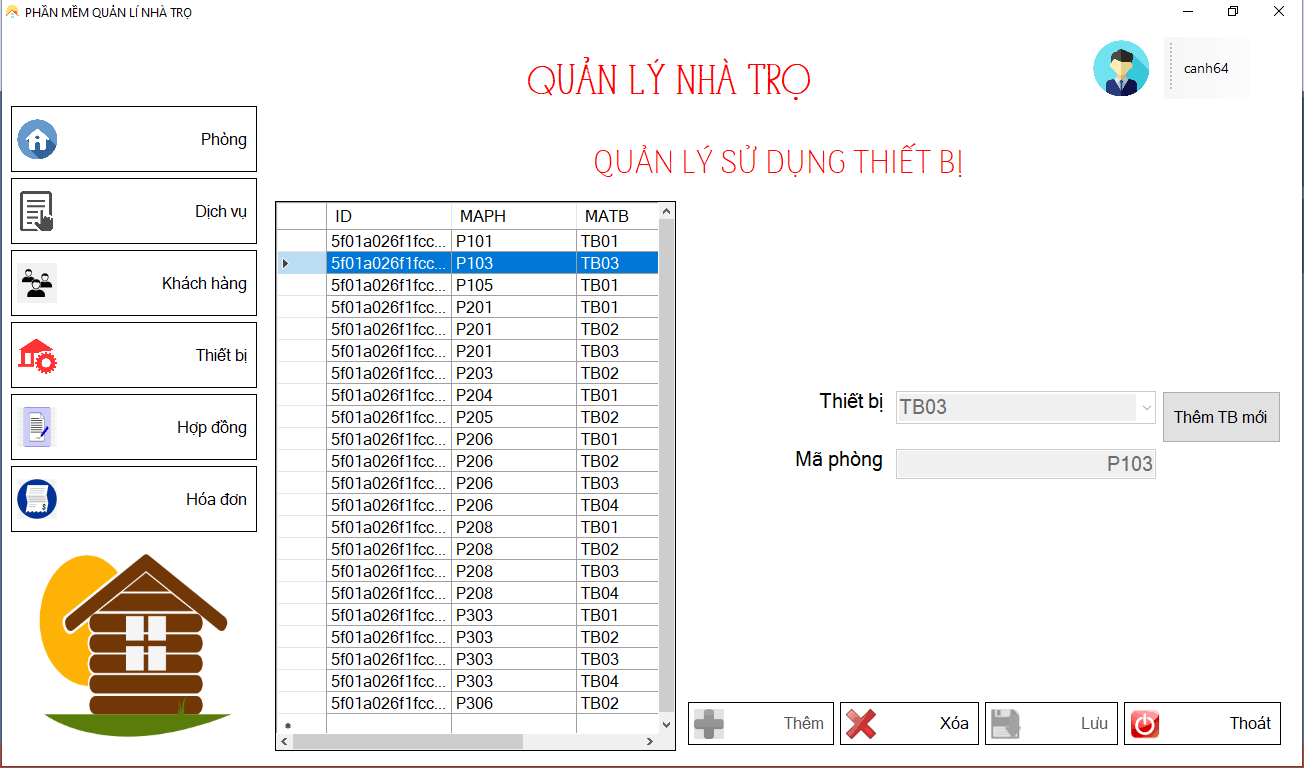
* Form dịch vụ: chứa tất cả các dịch vụ cần thiết của một nhà trọ như điện, nước, internet, giữ xe,…



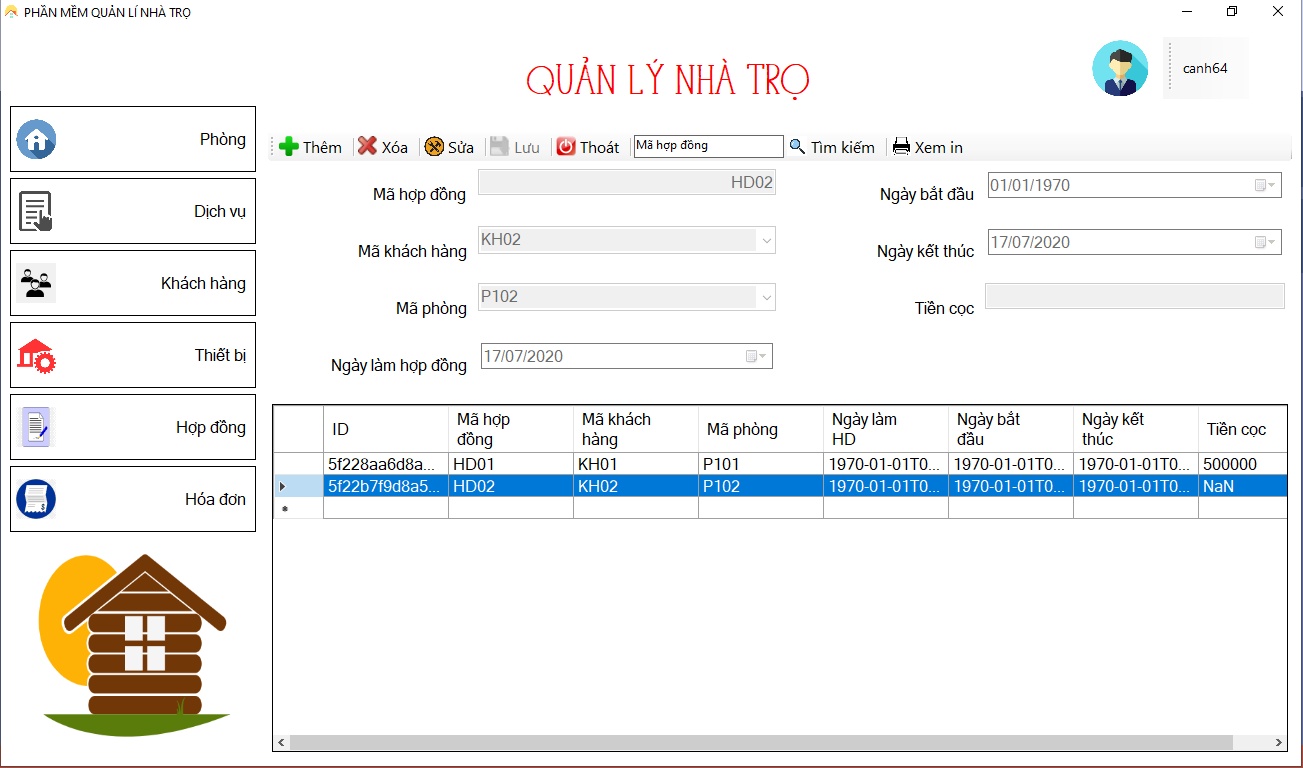
Form sử dụng dịch vụ cho biết phòng trọ nào trong thời gian nào sử dụng dịch vụ gì, từ đó tính thành tiền của dịch vụ theo từng tháng của phòng đó.



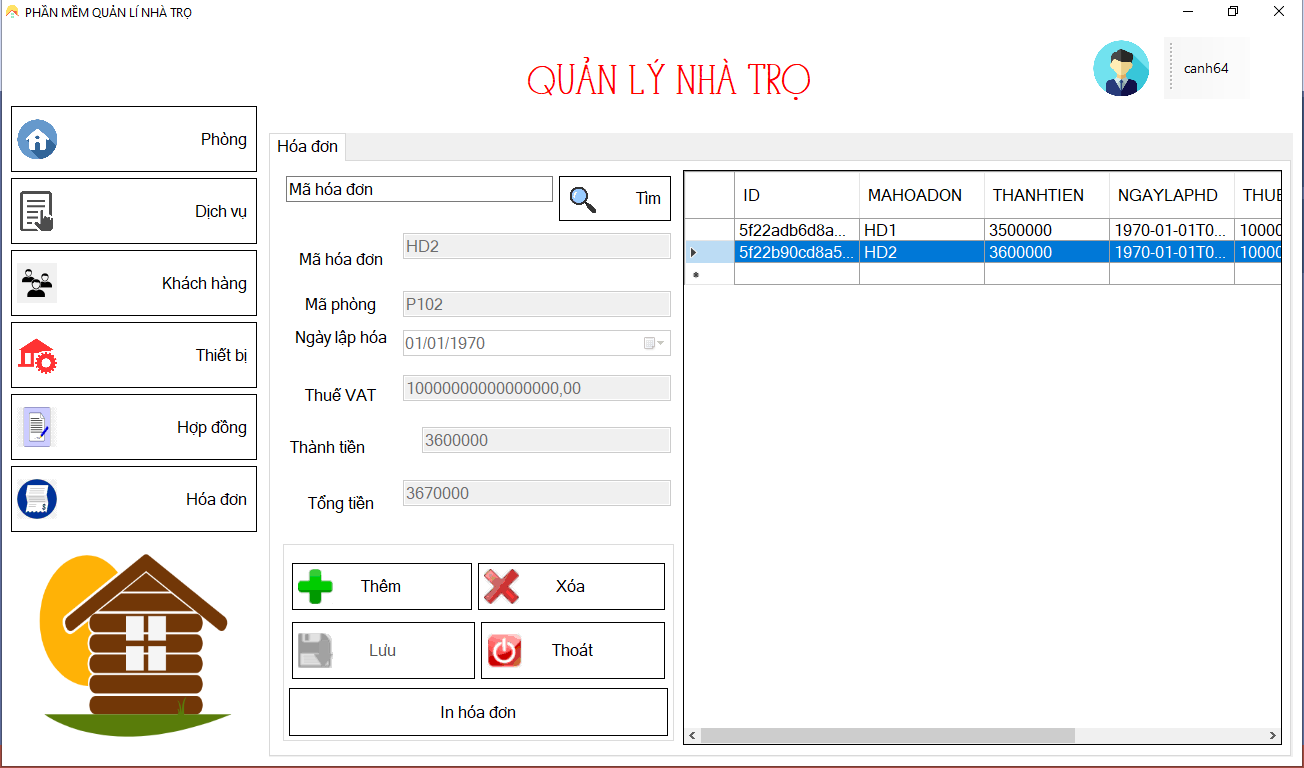
* Form thiết bị: Chứa thông tin những thiết bị mà phòng đó sử dụng, chẳng hạn như máy lạnh, máy nước nóng,…Có thể thêm 1 thiết bị mới vào hệ thống bằng cách nhâp vào button thêm thiết bị mới.



* Form hợp đồng: gồm thông tin hợp đồng giữa chủ trọ và khách thuê trọ. Mỗi hợp đồng chỉ đứng tên một khách thuê trọ đại diện cho phòng đó.

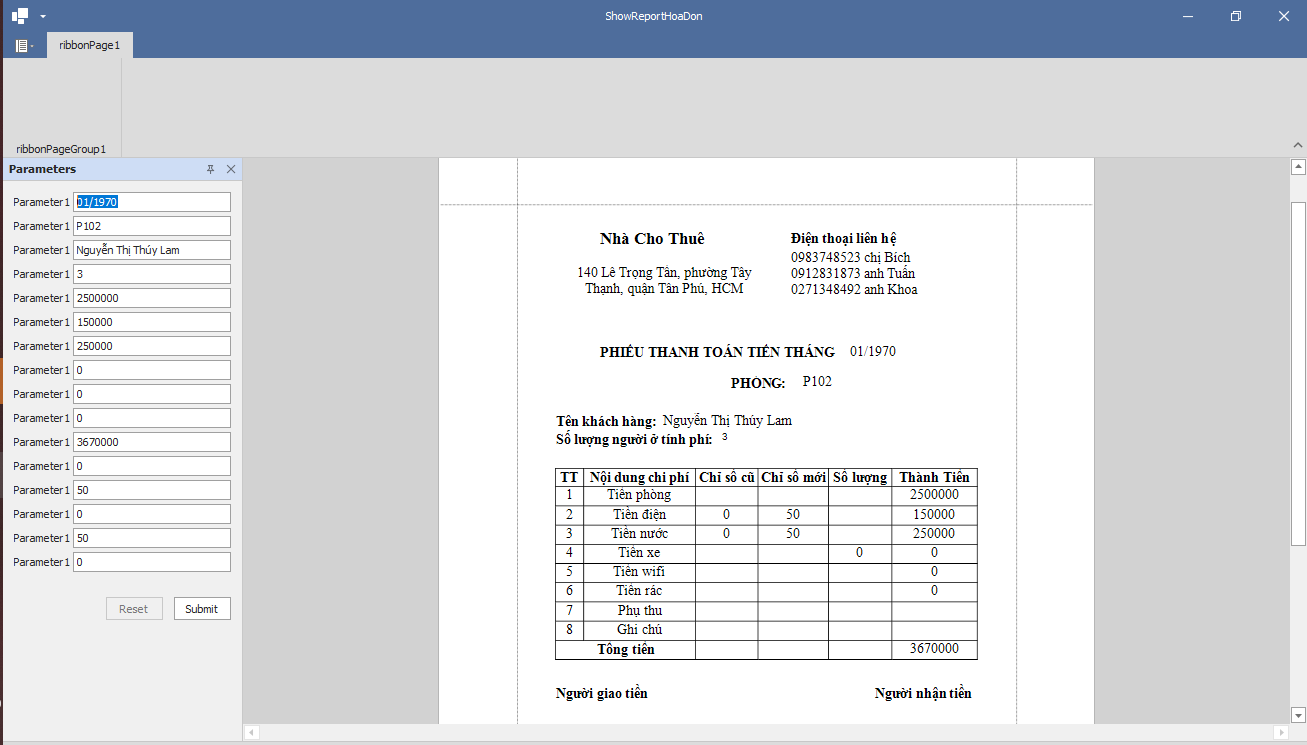


* Form hóa đơn: chứa thông tin hóa đơn của từng phòng theo từng tháng trong năm, thành tiền được tính bằng tổng tiền phòng, tiền sử dụng dịch vụ và tiền sử dụng thiết bị của phòng đó.



**3.2. Thiết kế report**

- Report hóa đơn: lấy thông tin của một phòng tùy chọn và xuất ra thành một hóa đơn thanh toán bao gồm các dịch vụ và tổng tiền trọ để giao hóa đơn cho khách trọ mỗi tháng.



**4. Tài liệu tham khảo**

**-** Silde bài giảng thực hành NoSQL