USE CASE DIAGRAM

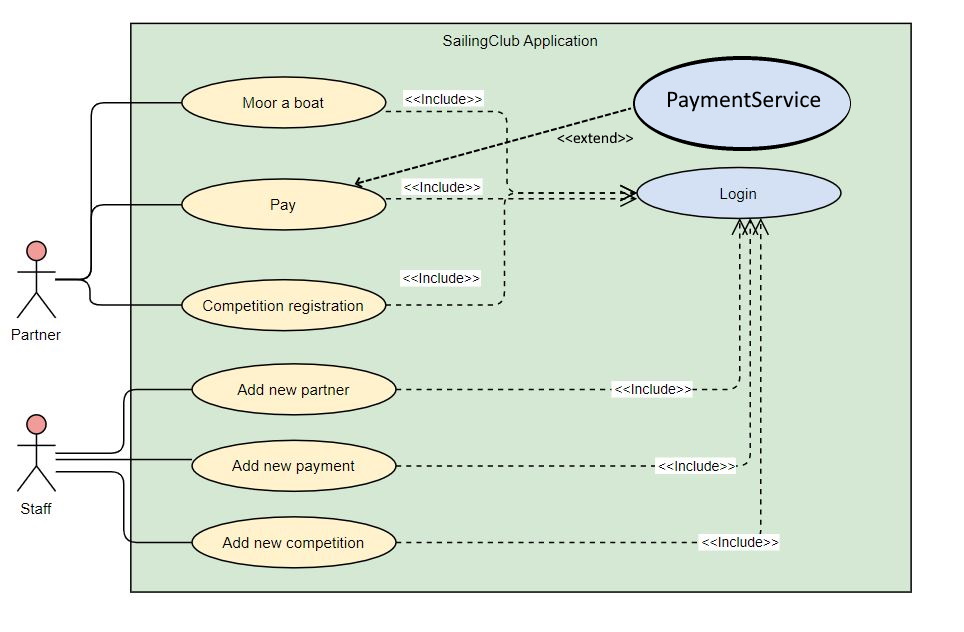
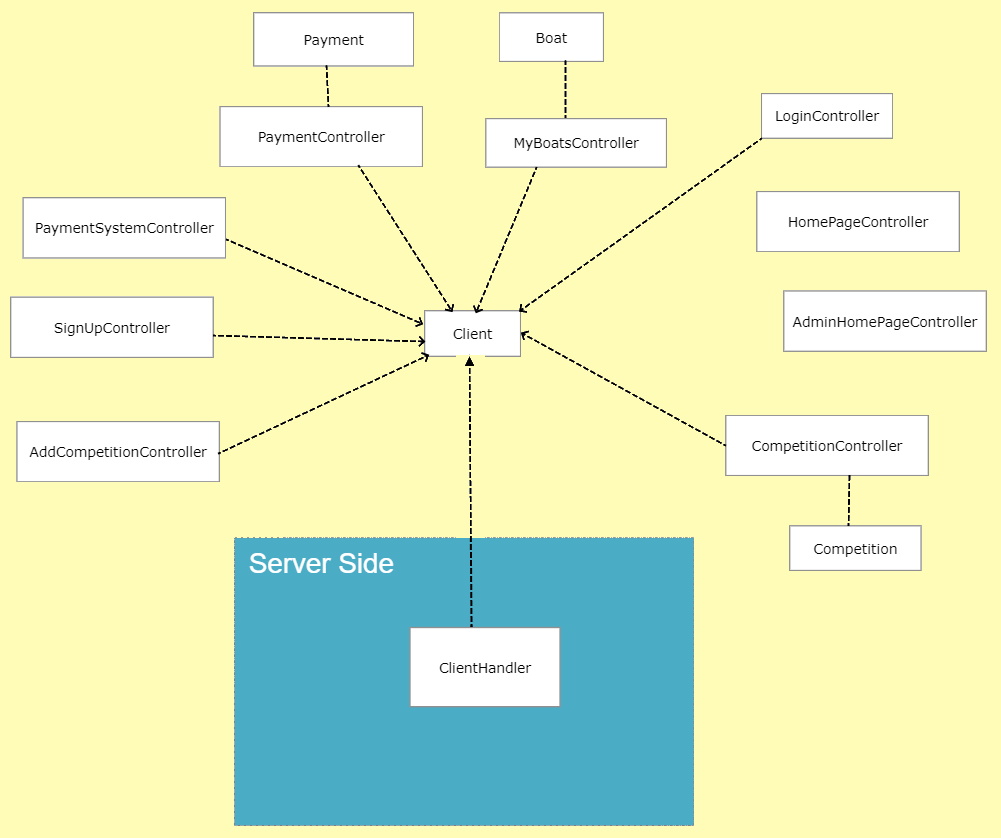


DIAGRAM CLASS



Nelle pagine successive sono descritte le principali classi e il loro utilizzo nell’applicazione.

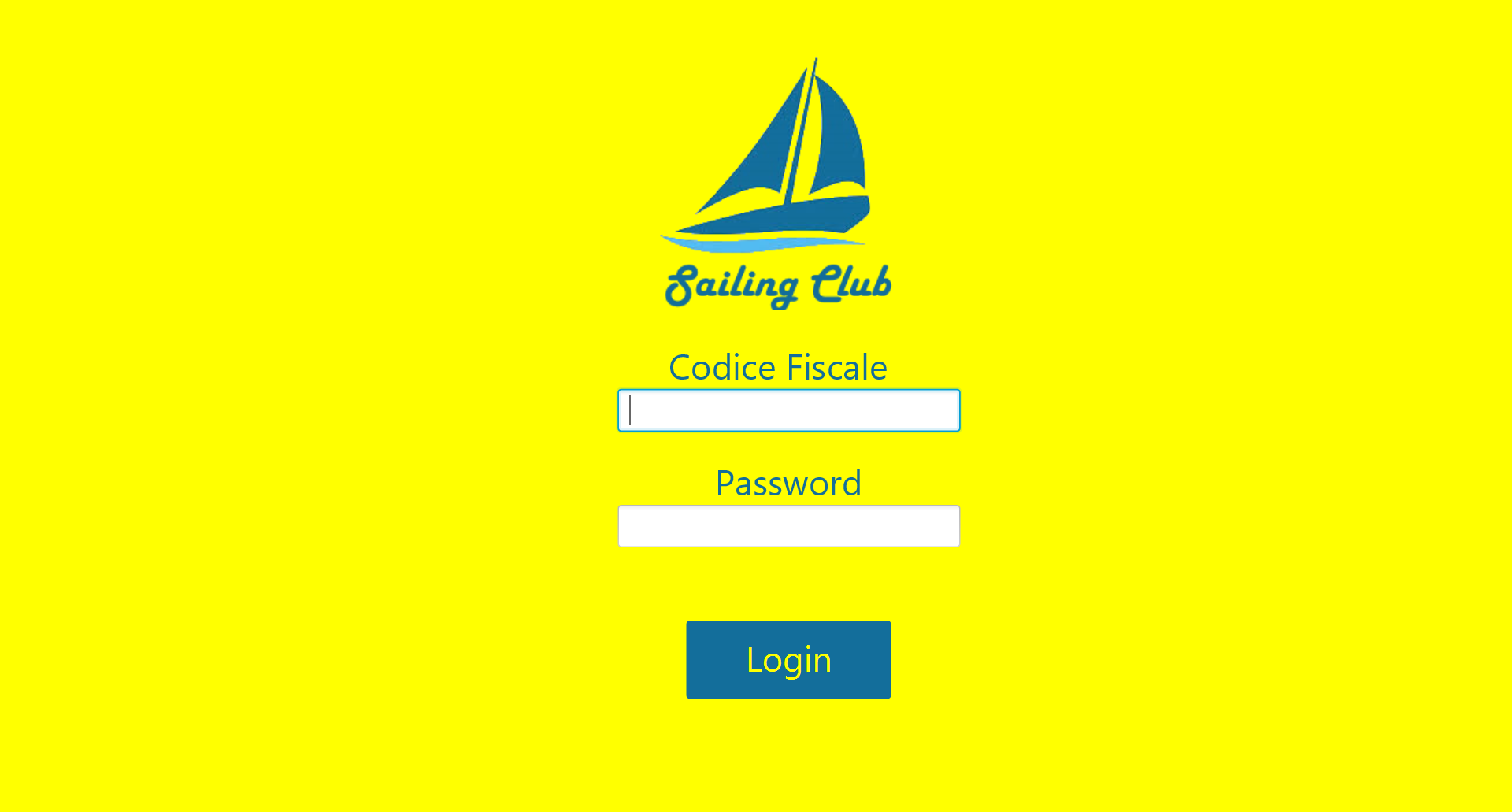
CLIENT CLASS

Client è l’interfaccia che usano i controller per inviare le richieste al Server. Ho voluto usare un'unica classe per inviare le richieste per aggiungere uno strato di astrazione in modo che se ci fossero modifiche lato server dovrei modificare solamente Client e non tutti i controller.

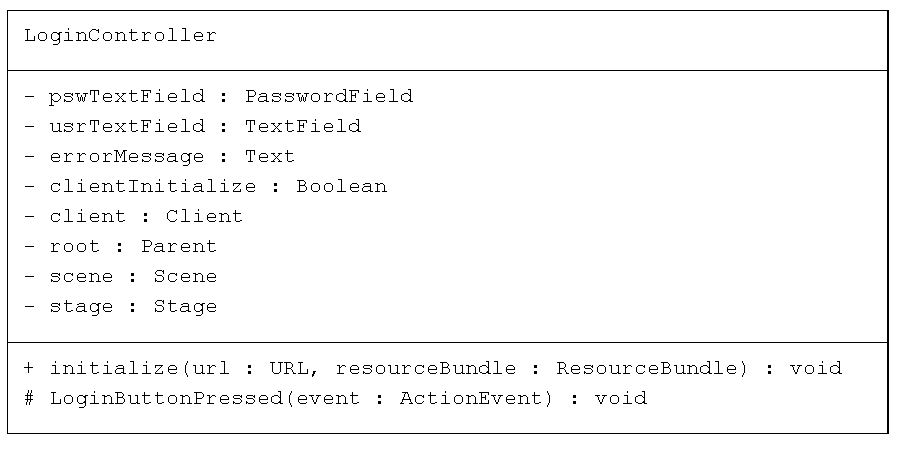
Quando nel resto del documento verrà citato il server darò per scontato il passaggio attraverso la classe client.



LOGIN PAGE



La pagina di login viene gestita dalla classe LoginController che si occupa di inviare la richiesta di autenticazione al Server. E’ possibile autenticarsi come socio o come admin. A seconda del tipo di autenticazione cambiano le azioni permesse.

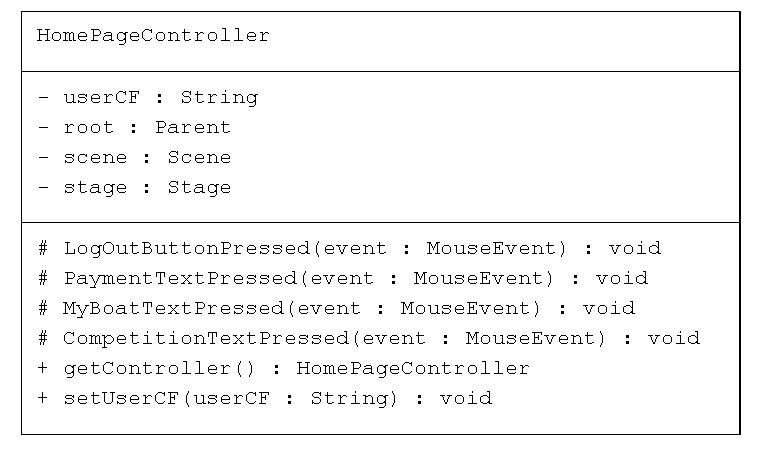


HOME PAGE

Immagine che contiene testo

Descrizione generata automaticamente

Se il client viene autenticato come socio (utente normale) si arriverà alla home page che è gestita dalla classe HomePageController. Gestisce semplicemente i 3 “bottoni-scritta” presenti nella schermata (anche il log out).



LE MIE IMBARCAZIONI

Immagine che contiene tavolo

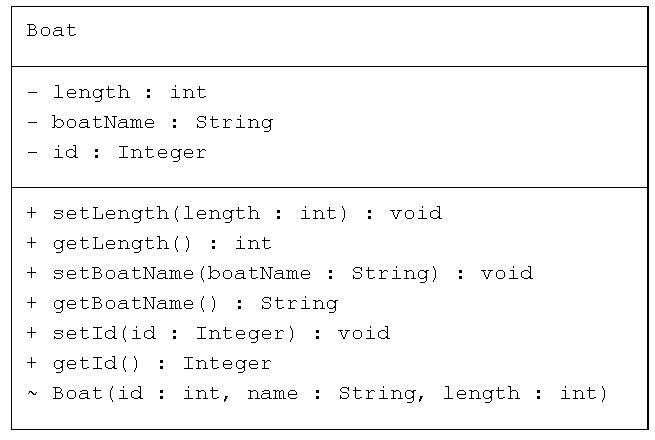
Descrizione generata automaticamente

In questa pagina si presenta una tabella contenente l’elenco di imbarcazioni possedute dall’utente e la possibilità di aggiungerne di nuove. Il tutto gestito dalla classe MyBoatsController.

![Immagine che contiene testo, tavolo

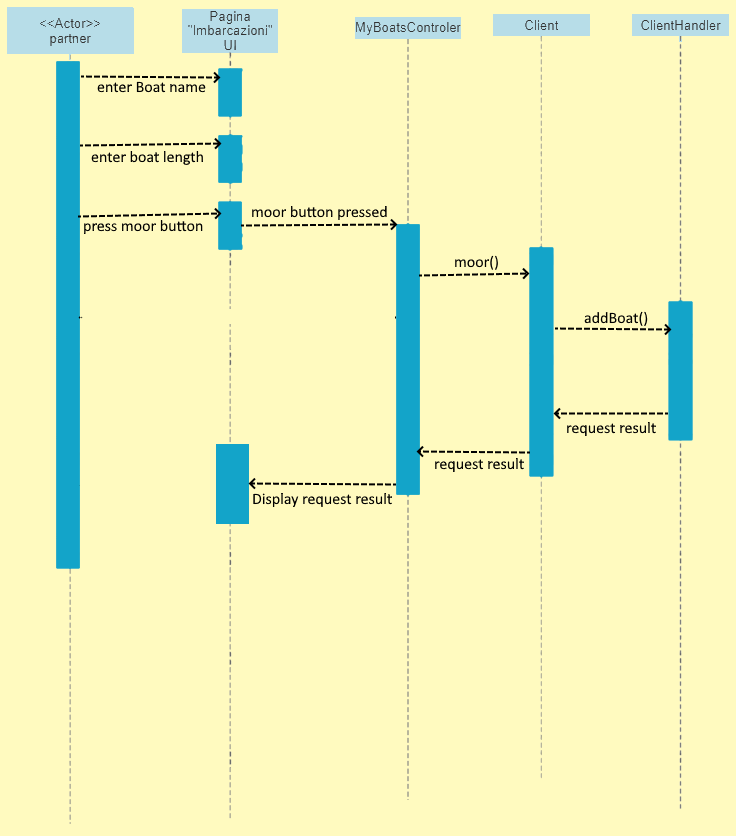
Descrizione generata automaticamente](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RD6RXhpZgAATU0AKgAAAAgABAE7AAIAAAAQAAAISodpAAQAAAABAAAIWpydAAEAAAAgAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1pY2hlbGUgQmFuZGluaQAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADMjEAAJKSAAIAAAADMjEAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAADIwMjI6MDI6MjUgMTE6MjE6MTgAMjAyMjowMjoyNSAxMToyMToxOAAAAE0AaQBjAGgAZQBsAGUAIABCAGEAbgBkAGkAbgBpAAAA/+ELImh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8APD94cGFja2V0IGJlZ2luPSfvu78nIGlkPSdXNU0wTXBDZWhpSHpyZVN6TlRjemtjOWQnPz4NCjx4OnhtcG1ldGEgeG1sbnM6eD0iYWRvYmU6bnM6bWV0YS8iPjxyZGY6UkRGIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iLz48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOnhtcD0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLyI+PHhtcDpDcmVhdGVEYXRlPjIwMjItMDItMjVUMTE6MjE6MTguMjA5PC94bXA6Q3JlYXRlRGF0ZT48L3JkZjpEZXNjcmlwdGlvbj48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOmRjPSJodHRwOi8vcHVybC5vcmcvZGMvZWxlbWVudHMvMS4xLyI+PGRjOmNyZWF0b3I+PHJkZjpTZXEgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzIyLXJkZi1zeW50YXgtbnMjIj48cmRmOmxpPk1pY2hlbGUgQmFuZGluaTwvcmRmOmxpPjwvcmRmOlNlcT4NCgkJCTwvZGM6Y3JlYXRvcj48L3JkZjpEZXNjcmlwdGlvbj48L3JkZjpSREY+PC94OnhtcG1ldGE+DQogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgIDw/eHBhY2tldCBlbmQ9J3cnPz7/2wBDAAcFBQYFBAcGBQYIBwcIChELCgkJChUPEAwRGBUaGRgVGBcbHichGx0lHRcYIi4iJSgpKywrGiAvMy8qMicqKyr/2wBDAQcICAoJChQLCxQqHBgcKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKir/wAARCAL2AvQDASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwD6RooooAKK5/xTqWq2c+iWehzWcFxqmoG1aa8tmnSNRbTzEhFkQkkwgfe7mo/sPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6Siub+w+N/+hh8P/wDghn/+TKPsPjf/AKGHw/8A+CGf/wCTKAOkorm/sPjf/oYfD/8A4IZ//kyj7D43/wChh8P/APghn/8AkygDpKK5v7D43/6GHw//AOCGf/5Mo+w+N/8AoYfD/wD4IZ//AJMoA6SiuE0rxL4jh+LzeD9cn0u8t/7COqLcWdlJbuG88RBCGmkBGMnPHUenPd0AFFFFABRRRQBzfij/AJGLwZ/2GpP/AE33ldJXN+KP+Ri8Gf8AYak/9N95XSUAFFZuva/YeGtKfUtXa4S0jyZJILSW48sBSxZhGrFVAU5YgAdzyKrX/jHQtM8Gp4rvr7ytEeGKdbryXbKSlQh2Bd3O9eMZGecUAbdFVtPv4dTsI7u2S4SKTO1bm2kt5BgkcxyKrDp3AyOehqzQAUVy0XxG8OyyTLu1SIWzhLmSfRbyKO2O0N+9d4gsYCsrEuQApBJA5rqaACiiigAooqta6ha3tzewW0u+WxmEFwu0jY5jSQDkc/JIhyMjnHUGgCzRRRQAUVkar4n03RrpbW6+2TXDIJDFY2E926KSQGcQoxQEhgC2N21sZ2nEui+ItH8Rw3M2gajb6jDbTeRJNbPvjD7FfAYcN8rryCRk46ggAGlRRRQAUUVWj1C1l1WfTUlzd28Mc8se0/KkjOqHOMHJifgHI289RkAs0UUUAFFFFABRWJbeJGl8Vf2FdaNqFjK8M09vcztA0VwkTxoxXZIzD/WoQGVTg9iMVpahdTWVhJcW1hcahKmNttbNGsj5IHBkZV4znlhwO54oAs0Vm6BrUfiDSFv4rW4tP300DwXOzzI3ileJwdjMv3kbkEjFaVABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB5t/zdN/3Jn/ALe16TXm3/N03/cmf+3tek0AFFFFABRRRQBzfij/AJGLwZ/2GpP/AE33ldJXN+KP+Ri8Gf8AYak/9N95XSUAc38R/wDklniv/sC3n/oh65Hxx4Yurfw94teVs6JZ6ZqOpWEeB8t1cwSrKM53fJm4f5vlP23AA8la9A17QLDxLpT6bq63D2kmRJHBdy2/mAqVKsY2UspDHKkkHuOBVa+8I6VqXhsaFfHUJtP+YOrapc+ZKG3BleXzN7qQxG1mIxjjgYAM3xJYrouvWXixbvUPs8E3l6lbnUJzbrC6+X53k7/LXy22MzEBRH5zkFgpBBYr4k8cXWqG71CPT9I2WcEdvqE8MNzcK2+V2RH2SKhKx/74nRwdqYPEBv8AR/Dd1onh/wAL6h4g8yylWF7y7iuIHd92I52uLgSuuSM9RtOAeMDb8O6fHpXhuws4oriLy4VLi7ZGnZzy7SshKtIzFmdgSGYscnOaAORtbHxNe+IvGyeHtc0/Son1NE3z6W1zKjnT7X51bzlXjIwGRhkc5BxVpNX+xfDOyXQoP7M8i9t9DVA/nfZdt6llIY2cfPtwxRnXnCll6rV2L4daDBJNJBLrkb3DiSZk8Q34MjbQu5iJuTtVRk9lA7V0H9m2P9lf2Z9jt/7P8n7P9k8pfK8rbt8vZjG3bxjGMcUActqulR+EYLXVNHvNUaVtQs7SSK91S5u4pI57mOFgUmkYAgSbgy4YMo5KllaPxDHqXiHXri10T7RdW+m7YbuBtak0uJLgqJF2vBE0zsI5FLAsI8OmAzBtm3p/hHStNv47yI6hcTRZMRv9UubtYiQQWVZpGCttLLuABwzDOGIJqHhHStSv5LyU6hbzS4MpsNUubRZSAAGZYZFDNtCruIJwqjOFAABm+AJdSWPXtP1YbG07UxBDF9ukvfKRrWCXHnyqsknzSscsMjdtHyqKyPDngrS5te8WI91rgEOrRopTX75SR9htW+YiYFjljy2TjAzgADqdF8HaF4bv7m60Cx/s77TzJbW0zpbE4UbhAG8pWwijcFB468nJqHg/RtUv5Lu8guC02PtEMV7NFBc4AX99CjiOXKgKd6tlQFOVAFAEXjC2u73T7S1sLyOGWW6A+yvfSWRvgI3PlLPGDJGRjzMoCSIip+VmI5vTdK1PSfFWiDUp7zS4prqQJDFr9zqsN84t5iIpPtCq8RA3SKVyjeWwf5hFXW6l4V0XVdPsbG80+P7LpzrJZxQlohbMsbRoybCNpVXO0j7pwVwVBBpXhjTdGumurX7ZNcMhjEt9fz3bopIJVDM7FASFJC43bVznaMAFLwR/yDtU8/8A4/f7av8A7Tv/ANZ/x8P5O/v/AMe/kbc/8s/Lx8u2jXb618N+GPF2t6ILeTULaGa9uUZy6m4jtU2h1DZX92kXyjHBB75N3VfDGm6zdLdXX2yG4VBGZbG/ntHdQSQrmF1LgEsQGzt3NjG45vafp9rpVhHZ2EXlQx5IBYszEklmZiSWZmJYsSSxJJJJJoA5LxHoq+GPCuq+I7DU9Ym1TTLKa9WS61OeSKd40LkPAW8na+CCqooUMdmwhSsnjPT55vEnheWw1jVNLuLrUGtJJLO6Owxi0uZcGFw0LHci/MyFuBgjAxpW3gjQ7S6imhivNkDh4bR9RuHtYipym23aQxKEIBUBcIVUqBtGJda8I6V4gv7a81I6h51rzAbbVLm2WM4YbgsUijdtdl3Yzg4zjigCjYwnw/40s9Fsrm8nsb/T7m7dL67lunjkhkt0BSSVmcBhOcqSV+RSoUly2QnhLTrz4p6951zrC7tMsZz5Ot3kXzPPeZHySjC/KMJ91edoGTnpbnwjpV34ki12Y6h/aEPEbJqlykaj5CVESyBNrGNCy7cMVG4GpNV8MabrN0t1dfbIbhUEZlsb+e0d1BJCuYXUuASxAbO3c2MbjkAsz6TbXOjDS5JLwW4REDx3syTYXGP3ysJM8DJ3ZPOScmuS8A6Nd6l4L8Na5q+u6pcanJp9rMJEupEi2GNTsaEsySFgTukcM5Z2ZSmECdT/AMI9paaD/Y1nbf2dp4+7DpsjWfl/NvO1oSpXLcnBGcnPU1W0HwjpXhrYNIOoJFHCII4J9UubiKNBjAWOSRlXG0AEAEDgcE0AUb6E+IPGl5ot7c3kFjYafbXaJY3ctq8kk0lwhLyRMrkKIBhQQvzsWDEIVl0Eyad4q1Tw/HcXFxY2tla3kBu53nlQzPcK6eY5LMv7gMNxJBdhnbtVdLV9AsNc8k3y3CSwbhHPaXcttKobG5fMiZW2napK5wSqkjKjEmlaPZaLatBYJIBI5kkkmmeaWVsAbnkcl3OAqgsThVUDgAAAyb7/AJKnoX/YF1L/ANH2NdJXLN8OtBa6juml1w3EaNGkp8Q3+9VYqWUHzsgEopI77R6Cte90G0v9Kt9Pnm1BYbfbseDUriGU7V2jdKjh34PO5jk8nJ5oAzfAf/Iu3X/Ya1X/ANOFxXP6ld3uteKtbtbjRfEmo2ul3UdrbHRNUSyjXdbwzMX/ANJid3JlxzlQqrtwS5bpNH8E6PoN0k+mNqiFHkk8uXWLuaJmcsXZo3lKMSWZiSD8xz15qzqvhjTdZulurr7ZDcKgjMtjfz2juoJIVzC6lwCWIDZ27mxjccgFLwxFql3omoWWu2eoWNuJmgshdXam7NsY05eWGRvmDtIqvu37VUsS2WOH4S8PXGq6LcS3+v6wfsmp6hb6cYb+ZWt0jvJkUyFnb7Qw2j/Xbk2qq7Pvl+ustAsNP0q40+0W4SK53GaU3crTyFl27jOWMhYKAobdlQqgEBRijo/gnR9Bukn0xtUQo8knly6xdzRMzli7NG8pRiSzMSQfmOevNAHQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB5t/zdN/3Jn/t7XpNebf83Tf9yZ/7e16TQAUUUUAFFFFAHN+KP+Ri8Gf9hqT/ANN95XSVzfij/kYvBn/Yak/9N95XSUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB5t/wA3Tf8Acmf+3tek15t/zdN/3Jn/ALe16TQAUUUUAFFFFAHJeONSsdI1TwjfareW9jaRa0/mXFzKscaZsLsDLMQBkkD6mrP/AAsfwR/0OXh//wAGkH/xVHij/kYvBn/Yak/9N95XSUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAc3/wsfwR/0OXh/wD8GkH/AMVR/wALH8Ef9Dl4f/8ABpB/8VXSUUAeU6Vrela9+0411oep2epW6eDzG0tncLMisLwEqSpIzgg49xXq1ebf83Tf9yZ/7e16TQAUUUUAFFFFAHN+KP8AkYvBn/Yak/8ATfeV0lc34o/5GLwZ/wBhqT/033ldJQAUUUUAFFFR3Nwlray3EokZIULsIo2kcgDJ2ooLMfQAEnoBQBJRXLQfEnwrcxl49SkADvCRJZzofPVipt8MgP2jIOIP9aRghSCDW3BrOnXOjHVku40sVR3kmmPliIJkPv3YKFSrBg2CpUggEGgC9RWJp/i7StSv47OIahbzS5EQv9LubRZSASVVpo1DNtDNtBJwrHGFJFnV9fsND8kXzXDyz7jHBaWktzKwXG5vLiVm2jcoLYwCygnLDIBpUVR0rWLLWrVp7B5CI3Mckc0LwyxNgHa8bgOhwVYBgMqykcEE5KeP9Alhd45NQeVJmge1XSbo3KsqI7EweX5gULLGS+3aPMQZywyAdJRXLeLNZ1W20PT9U8K6hpZt7m6tYd9xatcpKtxPFEkiMkqDAEhbvu4wR1qzpWparDr7aJrk1nf3DWpu1utPtmgSJdwQJLG0jlSxyUbd8+yUYXy8sAdBRWbp+v2Gp6rf6batcC70/abiOe0lhwGZ1VlLqA6kxvhlJB29ai03xPpuraffXll9sZNPdo7mKSwnjmRhGsm3yXQSElHUgBTncMZoA16K43wx8QrXW4Ntzaaolw+oXNrGU0O9EQVLl44yzmMqp2qu7cRtbdnbggXvGvixfCmnWkwguJpbi9toR5VjPcKEe4ijkyYlO1tkh2AnLNgAMeKAOkorN0jXrTW/O+xQ6hF5O3d9t024tM5zjb5yLu6c4zjjPUVW1DxdpWm38lnKNQuJosCUWGl3N2sRIBCs0MbBW2lW2kg4ZTjDAkA26KyNV8UaTo2gLrd5cSSaYyCUXVnbyXSeXtL+YfKVsJtGd5+XpzyKj0/xjoWrX8drpt99p87IguY4XNtcEAkrFPt8qRgAxKoxI2PkfK2ADbooooAKKxLXxjoV74yvfCltfb9bsYRPcWvkuNiEIQd5Xaf9YnAJPPsa26ACiiuNa78Y3PjTVNIs9W0OC3tbWC7iaXR5pH2zSTqEYi6UEqIOWAGd3QYoA7KisTT/ABNDdeE49dubW4SI5DJaQyXZfDlN8QjUtLG2NyOFG5GVsAHgvfGGjWHhW38Rzz3DaTcQrcJcQWU02ImTzBIyohZF2jJLAAd8GgDborm/GvixfCmnWkwguJpbi9toR5VjPcKEe4ijkyYlO1tkh2AnLNgAMeK0tI1601vzvsUOoReTt3fbdNuLTOc42+ci7unOM44z1FAGlRXGt8QrWDxpqmkXFpqht7O1gdGg0O9lcyNJOr5KxkFMRJtYDa3zYZsHHU/2harpX9pTy/ZrQQ+e8l0ph8pNu4lw4BTA6hgCOc4oAs0Viaf4u0rUr+OziGoW80uREL/S7m0WUgElVaaNQzbQzbQScKxxhSRFqXjnw/o+snStVvZLS8ZC8Mc1rKousbfkgYrtmf51GyMs2TjGeKAOgoqjpWsWWtWrT2DyERuY5I5oXhlibAO143AdDgqwDAZVlI4IJvUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB5t/zdN/3Jn/t7XpNebf8AN03/AHJn/t7XpNABRRRQAUUUUAc34o/5GLwZ/wBhqT/033ldJXN+KP8AkYvBn/Yak/8ATfeV0lAEdzAl1ay28pkVJkKMYpGjcAjB2upDKfQggjqDXP8A/CB6R/z+eIP/AAo9Q/8Aj9dJRQAVHc3CWtrLcSiRkhQuwijaRyAMnaigsx9AASegFSUUAeU6dqnl2uiXEml64qWHinUbu4B0S83rDONQMThPK3MD5sedoO3eA2M1pWVrd6h4P1LS7exvBfaf4jk1BoZ7aSATxrqz3SiKSQKkheNOCG2gsu4qDmvRKKAON1XVY/F0Frpej2eqLKuoWd3JLe6Xc2kUccFzHMxLzRqCSI9oVcsWYcBQzLZvpj4f8aXmtXtteT2N/p9taI9jaS3TxyQyXDkPHErOAwnGGAK/IwYqSgbqaKAOb0ESaj4q1TxBHb3FvY3Vla2cAu4HglcwvcM7+W4DKv78KNwBJRjjbtZsPwtrenReL/Ely2laxDNrGpweRcSeH7yPzYltYI13uYQFVZBL98gDLHgHJ9AooA434my20nhu30660681FLrULJ5ILfTZrtGhiu4Xl3iNGAGwMcN97BAB6VW0Oy0n/hIrCXwJoUmh28budVY6RJp0dxCY3CR7HjTzH80owYKdipINy79snd0UAcle3y+H/H2oalqFpqD2l9plnBBJZafPd5eKW5ZwwhRimBNHgsADk4ztbEXgzUzc+JPFCzabqlkbzUFvLc3lhLEksAtLaMOHK7ASUPyEhxzuVSGA7KigDidC1iTw/aXmkS6NrF3qX9p306QW1i/lyJLdyzIRcPtg/wBW6tgyA5+X7/y1reNrae58NqbaGSc2+oWN3IkSF38uG7ilkKqOWIRGIVQWOMAEkCugooAyNK8QprN0yWemapHaqhJvLyza1TfkfuxHLtlJwc7gmzqN2QRWJpWqx+EYLrS9Ys9UaVtQvLuOWy0u5u4pI57mSZSHhjYAgSbSrYYMp4KlWbsqKAPO9ctbvSvgtr9jdWN5JfasmqGC0tLaS6kV7p55Y43EQYAgSBWbOwN/ERgm94012C78L6dJa2OsTefqdlOscejXbSKkF7C8hdBHuTCqxAYAsB8ua7aigCO2uEurWK4iEipMgdRLG0bgEZG5GAZT6ggEdCKkoooA4nS9Q8z4yazY/wDCC/YvKslb/hKPIx9t4h/c7/LGcZxjef8AVdOOO2oooAK8y1U+GdR+JOq3Xibwveapbx6fa2lvLceGLm6QSRzXRlCHyWGMPGdw+VsjBOOPTaKAOf8AB9tPbafd4hktdMkui+lWcyFHtrby0AQqeUBcSMqHlEdEwm3YvE3OoywfA2Xwkmi65ca5D4cOnPbRaTcbPOW28twsxQRMAQSCrndjCbyVB9WooA5bxLMdc8GQ3mm2146R6hZXbRSWksU3lwXkUkh8l1EhISNiF27mwNoORnS0rxCms3TJZ6ZqkdqqEm8vLNrVN+R+7Ecu2UnBzuCbOo3ZBFa9FAHJXt8vh/x9qGpahaag9pfaZZwQSWWnz3eXiluWcMIUYpgTR4LAA5OM7WxZ16HUNf8ACETw6ZcWt3He2t4bC4ki80i3uo5SgKO0e5liO358ZZdxXnHSUUAcbquqx+LoLXS9Hs9UWVdQs7uSW90u5tIo44LmOZiXmjUEkR7Qq5Ysw4ChmU1LVY4/ixpCmz1R0g0+7tJJ49LuXhWSaW0aMeasZTBEb5bO1dp3EV2VFAHG6bqscnxY1dRZ6oiT6faWkc8ml3KQtJDLdtIPNaMJgCRMNna24bSa7KiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPNv+bpv+5M/9va9Jrzb/AJum/wC5M/8Ab2vSaACiiigAooooA5vxR/yMXgz/ALDUn/pvvK6Sub8Uf8jF4M/7DUn/AKb7yukoAKKjubmCztZbq8mjgt4UMkssrhUjUDJZieAABkk1z/8AwsfwR/0OXh//AMGkH/xVAHSUUUUAFFcb4j0XSoPHnhPV4NMs49TuNWkjmvUt1E0i/wBn3Xys4G4j5V4J/hHpXSaxqsGi6Y97cpJIA8cUcUQBeWSR1jjRckAFnZVBYhRnJIGSAC9RXNjXtc06aB/E+kafZ2M80dsLiw1J7lklkcJHuRoI/lZ2VcqWILLkbdzLFq3ibW9O8XQaLbeHY79L21lntJ4dQClfLMKsZ1dBsTdMOUMrYGQh6AA6misjRtZnvbq507VbSOy1W0SOWaCGYzxGOQuI3SQqpIJjdSCqsGRuNu1myf8AhLtYl0r+3tP8Of2hoLw/aYDa3e6/uIiuVdLYxhTu4YKZQ+0j5Q/7ugDraK871vxP4j1T4G6h4js9Os7C4utJku4vK1STfbwNbFxKriEHzVJ4QYHGd4rrdKufEc10y65pWl2dvsJWSz1OS4ctkYBVoIwBjPOT0HHOQAa9FefpBdaN8U9eTwl4f095bzTLG6unknFnEXM95ud2SN2aRsjnYQQrZYEKG19S1DUfEHgXxHaaTFJaeILe1nszBDPgw3ZgDR7JflBBEkbq/wApAYbgjBlUA6mivLdZ8JzS6r4r03QtQ8QG7t/D8E+mR/8ACRXny3UjXig5abByYouGO0bfc57vWdZnsrq207SrSO91W7SSWGCaYwRCOMoJHeQKxABkRQArMWdeNu5lANeisTS9bvn1UaV4gsLew1CWF7m3FpdNcxTRIyq/zmNCGVpEyCoGHUqW+YLmp4u1Ky/taHxLpmn6Zd2sKy2MceoSTrfg4X5CIA3+sZI9qq77nX5Pnj8wA62isSxvvE1x4bN1d6Hp9nqzbTHYNqjPGAduQ8yw/KwywwquMqMNg5GJ8OtS8VX3g/w3Lqthp72k2mW7yXx1WWW5kzCCHaNoACzHGf3hxk8tjkA7aivO/GEOn2vxD0ttRufEn2W+0+7klg0q71FwZI3tVjYRWzHYArvkgBSW5ySK1/ANir6Vb+ILa71AWmtaZZzrp97qE959mcq7sVkldj8wlRSAFH7sHvwAdbRXLR3l23xJtbbVtHs4nOn3rWF9b6hJK5hWa2Dq8RiVVLbom4Z8bCAecnX1rV/7Khtkhg+0319N9msrcvsWWXYz/M+DsUIjsTgnCnaGbapANKiuftNc1W31O1svE2mWdib92is5bG+a6R5FRpCj7ooypKI7AgMp2MCVO0Nm/EHRdKnttP1efTLOTU7fVtLjhvXt1M0a/wBoQ/KrkbgPmbgH+I+tAHZUVR1jVYNF0x725SSQB44o4ogC8skjrHGi5IALOyqCxCjOSQMkcB8Sp9Rv/htrz+J/CVmbBdPuJbV1n+2XFpN5L+XJJF5W1CM4LxvJsJzkpudQD02iiigAorlr/wAV6rafEzTPDUHhi8udMvLVpptbQt5NswEh8tsIVyfLUcsP9YOPXqaACiivO/iHpV+1r4s1przVLW3sfDgk057PVJrdFuUF08jGOORQxA8jlgQcAdiKAPRKK5vQdBuNE8Vap5M2oS6TNZWvkfbdSmu8Th7jzdvmuzL8phz0B47g1FbeI9f1S1i1XRNAs7vRrhBPbyPqZiuriEjIdYTEUBYcqryrwV3mM7goB1NFc3q3iTUv+Ebs9c8I6Vb65ZXMK3J8y6kgk8p9pV0QQuz/ACsWK4D4XCqzELQPEt9qHiSCz8N2Wn6ppfkxzXepDUGVYd+GVFCxMsjGNhIAHHBBbYGQuAdJRXE63qXiqH4m6da6VYafPaNpl48cc+qywrNiS0y7qsDhWUsVX72Q7HK9D0n2S41jQfs2vRfY5pf9amm6hMNmGyNs6iJ+QBnAXqRyOoBpUV4t4Uis/FWgaNpFvqPiy21nUfDj3cmq3GpanEkVwqwLvRHdY5hvnLfIdvygdGFet6rLqsNqraHZ2d5cbwGjvLtrdAuDkhljkJOccYHU88YIBeorE8FT2tz4B8Pz6fafYbSXTLZ4LXzTJ5CGJSqbzy2BgZPJxmqx17XNRmnfwxpGn3ljBNJbG4v9Se2Z5Y3KSbUWCT5VdWXLFSSrYG3azAHSUVm2F7Y+JtBd2tt9tP5ttc2t1GrYZWaKWJxyrYZXU4JU4OCQQTieB9NsdI1TxdY6VZ29jaRa0nl29tEscaZsLQnCqABkkn6mgDraK5+78QajPqd1p/hrSY7+axdY7qe8u/s1vG5RX8sMFeRn2SRtxHswx+fcNtYng9IE+JPiYpo0ej3T6fYPfQxRAJLOZrwtKrhQJQw2kSYyejBWDKoB3dFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB5t/zdN/3Jn/t7XpNebf83Tf9yZ/7e16TQAUUUUAFFFFAHN+KP+Ri8Gf9hqT/ANN95XSVzfij/kYvBn/Yak/9N95XSUAFFFFABRRRQBxuu2njHUNc0u4s9J0P7PpWoSXURl1iZXnUwTQgMBakIcTbjgtjbjnOa0tY0OfxZ4PfTdft7O2uJXjleFGN3b7opVkQNuWMyISi7lwuQWUEcNXQUUAef6b4K8nVbSb/AIV94H0ryZkl+2Wp8+WLawbKL9mi+Y4wG3jaSGw2Np17+x8RyfEPT9UtbHS30y0tZrQvJqEizMsz27s/liArlfIIC7/myOV6V1NFAHLWFj4jj+IeoapdWOlppl3aw2gePUJGmVYXuHV/LMAXLeeAV3/Lg8t0ql/Z/ibw/wCFf7D0+80fTdL06y8iDX7qZnltoY0wrvblBGWVQAWMoUkF9oH7uu2rIn8J+HLrWRq91oGlzamrpIL2SyjaYMmNrbyN2RtGDnjA9KAMTRPD8+qfA3T/AA5eeZYXF14cjsJfNiO+3ZrYIdyHBypPKnHTHFa+nyeKri/jfVbfR9OtI8+ZFbXEt5JPkHGHZIhFtOD92TcDj5cZO3RQBy1hY+I4/iHqGqXVjpaaZd2sNoHj1CRplWF7h1fyzAFy3ngFd/y4PLdKPC1j4js9c1u41yx0uC31S6F2ps9QkneNhBBCEIaBAQRCW3Z7gY711NFAHLWFj4jj+IeoapdWOlppl3aw2gePUJGmVYXuHV/LMAXLeeAV3/Lg8t0o8YeEYPEF1Yai2l6XrFxp6SxJY6ugNvIspQsd2xyjgxKQ21uN64+YMvU0UAcl4U8Mf2Rqsl3/AMIn4X8P/uTFu0ceZLNllODJ5MW1Rt+7htxIOV2/NE2ieI9akv7vxDFZ2t1boDokenapIVtpNpzIzNAPnLcbirr5bMmzDSCXsqKAM3QZNcfSk/4Se30+DUFwr/2dcPLFJ8oyw3opXLbvl+bAx8xrE8OaX4q0bStK0Lbo8On6VDDbfbfNlnlu4olCf6nbGIWZRnPmSBTxh85HW0UAclq9l4qbxxa6tpWm6PcWlnZXFpGLnVJYZJfOaByxC27hdpgIxk5DZ46V0mmwfZdKtLf7Lb2flQon2a1OYocKBsQ7Vyo6D5V4A4HSrNFAHEz23jebxVY6z/Ynh9fsllc2nk/23P8AP5zwPu3fZOMeRjGOd3bHOl4n8Nf8JVomnjUrHT7i7sZlvBY3X7+0ll8t0aNyUyVxI219uVYK+04KHpKKAOJ8PeEfsGvW95/whPg/QvI3N9q0399OcqV2qfs8WzO7JbLcArt+bctnxdZeKtXUWWlabo7WkV7Z3cdxc6pLHI/kzxzFTGtuwXJjK53Hg59q62igDn7rTdV8Q+HZLXWobPS7xLqG4tzaXLXcYaGRJo2fdHESN6AMgxlejAnIxPFejeOvFHhHVNAjm0PSzdWrwHUI5JZjcgjaU8lkAgDgnLb5SgJADHDju6KAK2nyX0thG+q29vbXZz5kVtcNNGvJxh2RCeMH7oweOeps0UUActf2HjKT4maZe6fq1nF4SjtWW+090HnSzYkwynyycZMX8Y+6ePXqaKKACuf8c6bquteC9T0jQ4bOS41K1ltGa8uWhSJZI2UuCsbliCR8uBnnkd+gooArafJfS2Eb6rb29tdnPmRW1w00a8nGHZEJ4wfujB456nzu2+GsGj2sWnWfgHwXrFvaoIor6/YQ3E6gYBlUWsgL44Zg3zEFsLnaPTaKAOb1a18TWfhuz03wlBo6zJCsMkzSNaR24XaP3EQjlA+XdtDEhCFyJBkGK20fWdA1+KLw5b2cnh+ZAbqO81GXzo5t3zSxgxvksuWcM/7xzu+RjI0nU0UAc/rmm6r/AG/p2t6HDZ3VxaWtxaNa3ly1ujLM0LlxIschypgA27ed5ORtwbMTeI4dGmlnj0u71NnDQ2ySSW8ManH7tpSJGcr83zhF3cfIla9FAHJeCNI1zR9K0jTte0vR1/snTEsYr+0vnmlfasakbWgTYreWGOGPKrweo29Xn1yHyf7B07T73O7zftt+9ts6Y27YZN2ec5xjA6540qKAOW8DWPiPRdA0zRNcsdLjt9N0+K1W6s9QkmeVo1VATG0CBQQCfvHHA56jEuvh5Ba6hePa+C/Cevpd3U12bvViIrhWlkaRkYi3l3gMx2tlcKVXB27m9EooAxNPsb7RPCcdrpWlaPFdx5aOwtna1tI9zlioZY2PAY/NsG9hnam7C5GhWnjHT9c1S4vNJ0P7PquoR3Upi1iZngUQQwkKDagOcQ7hkrndjjGa7KigDm5tL1zSNX1G/wDDq6ffRanMs9xZ38r27JKIki3rMiv8uyFB5Zjzks2/GFqjoejeLLLx7qOs6xNpd3Z6pa28RSGR4304RecREg2HzwWlyZGaMnLHaAAtdlRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHm3/N03/cmf8At7XpNebf83Tf9yZ/7e16TQAUUUUAFFFFAHN+KP8AkYvBn/Yak/8ATfeV0lc34o/5GLwZ/wBhqT/033ldJQAUVHcyvBayyxQSXLxoWWGIqHkIGQq7iFyegyQPUiuf/wCEo1f/AKETxB/3/wBP/wDkqgDpKjubhLW1luJRIyQoXYRRtI5AGTtRQWY+gAJPQCpKKAKOj6xZa9piX+mPI9u7yR/vYXhdWR2R1ZHAZSGVgQQOlXq8/wDCel6zqel3xj1240a0i1rVFgXTo4XkmzfzlmlM0Tgc8KqgYAJLNuCpe/4SnVbXw7qCXos5dZsdWg0mSaGFkty1xJCIpQhcsQsdzEzJuGWV1DAYagDsqK5K+j1XwottqMviLUNZhkvbazltb+K2VcTzpCHVoYUIZWkVudwIDLgFg6xeJtS1i41lrHw/Nqk0Nsi/al0S2tPOglPKq813J5eCjBvLVC4+Viyq6hgDsqjiuYJ5Jo4Jo5Ht3Ecyo4JjbaG2sB0O1lOD2YHvXNeBdV1LUbfV7XWEvFm03UPsqG/EAuGU28M2ZPIPlE5lIGzHyhc/NknE8OeHNUk17xYqeNNciMerRqzpDY5lP2G1O5s2xGcEL8uBhRxnJIB2V74j0PTtVt9M1DWdPtNQudvkWk90iSy7m2rtQnLZYEDA5IxUWq+LPDmg3S2uua/pem3DoJFivL2OF2UkgMAxBxkEZ9jWJ8QdKg1y58LabdNJGlxq0iiWEgSQt/Z92VkQkHa6MAytjhlB7VWm1WfUtY8LQ6gkaajp3iOe0u1iBCFhp10yOoJOA8TxyBdzbfM2kkqaAO7orhNZ1LXtQ1m5XQ5tcn0+3fykk0G2sECyDiRJJLyQ+aVYYzGiqpLIxZlIWtda5rl58FtU1uPUbzStV0pNRYOIrdpJDavPGqzAq8eT5al/LwN2dpC8UAeiUV5trmp+J9F/4ST/AIqHzv7D0VNb/wCPKJfPmb7R/o/Q7bb/AEf7vMvz/wCu453PGXiKTTtV0zR47jULJb+G4uHvNN0972dBC0Q2LGscgXcZhl2VgApXG51ZQDra5+58feD7O6ltbzxZocFxC5jlil1KFXjYHBVgWyCCMEGs3wtrd3Nr50wT65qtm9q9wb7V9Hksnt5FZFEW7yIkcOHLABdy+W+SwYBI7rSP7E1Hwja+f5/meJr+73bNuPPt7+bbjJ+75m3PfGeM4oA63T9SsdXsI77Sry3vrSXPl3FtKskb4JBwykg4II+oqzXJalNJ4B8EXc0D/apZNTd0b7O7+Wby+JB8pCWk2faPuqQX2YG0txkWviC7stQszY6n4s1wz3UNvLaap4ckt4xHJIqtKJVtIghQHfliVKqy4BYMoB6JRXLa+dS0PWYNfbW7yXRlcR3WkiKDA37Y0aM+X5jkOc+UG3OW+TJAikl8KQ6rdeZrmoa5cXVpqOZrLTv9GeK2hfa0f72JAZGxnkOygNjMm0SMAdBFcwTyTRwTRyPbuI5lRwTG20NtYDodrKcHswPeqOr+I9D8P+T/AG9rOn6Z5+7yvtt0kPmbcZ27iM4yM49RXG+HPDmqSa94sVPGmuRGPVo1Z0hscyn7Danc2bYjOCF+XAwo4zknb+IrTr4SiazjjluBq2mGKOWQojN9vgwGYBioJ6kA49D0oAvaf418K6vfx2OleJdHvruXPl29tfxSSPgEnCqxJwAT9BWlf6ha6ZbJPfS+VE80UCttLZeWRY0HA7u6jPQZycCuf0CLVdX1C/n8XWEcFxpereZpqQys8UamyjQskhSMygmacEsvDFh/CCDxkdSsBY6pp2t3lqi6hYWslikUDQzLLeRxuWLRmQEpIR8rjGB75AOporN8R6v/AMI/4V1XWfI+0f2dZTXfk79nmeWhfbuwcZxjODXCXPia/wBPtZdStNW8WatfQoZRpb+FJorW5bGTEp+yiSMHkKzSttO0sZACGAO/1XV7bRrVbi8jvJEZwgFnZTXT5wTykSswHHUjHQZ5FS6bqFrq+lWmpafL51peQpPBJtK70dQynBAIyCOCM1Zrm/hx/wAks8Kf9gWz/wDRCUAdBc3CWtrLcSiRkhQuwijaRyAMnaigsx9AASegFVdH1iy17TEv9MeR7d3kj/ewvC6sjsjqyOAykMrAggdK5vRF8QeKdA0/xEviOTTTf2sd3bWFtZxNbxq6h1SbeGklI3bWZHi3AfKEPNWfh007eEpWvI44rg6tqZljikLorfb58hWIUsAehIGfQdKAOpoorlviBYeMtR0CCL4eatZ6Vqa3StLNeIGRodrAqMxvzuKHp2PPqAdTRRRQBR1XW9K0G1W61zU7PTbd3Eay3lwsKMxBIUFiBnAJx7GqWn+NfCur38djpXiXR767lz5dvbX8Ukj4BJwqsScAE/QVZ1TSP7S1HRrrz/K/su9a727M+bm3mh25zx/rt2efu475HN+F9I/tLTrC68/yv7L8Tavd7dmfNzcXsO3OeP8AXbs8/dx3yADtqK8/1fxPJd+JtV046n4g0mLSpkt1/sXRHvfPLQxyl3kNvKq480KEG0jaWJYOoXX0C81HxFoF/bPdapYPbXX2e31SSw+y3FzGFjfzfJni2g/M0bHZtYozKEyFUA6mo57mC1jEl1NHCjOkYaRwoLOwVVye5ZgAO5IHeuDgutfvfs3hIeIbiHXLGYyahq8a2p8+BdrHZGYyNzLNGNm0GLKszODGbi18Q9Lu5fC+lpHruoQNBqemxSSRx25a4Y3tuokfdEQGU/MAoVc9VK/LQB21c3/wsfwR/wBDl4f/APBpB/8AFVpaRpd3pvnfbNd1DV/M27ftsduvlYznb5MSdc85z0GMc54hr3xNa+JvEw0Gxt5LR/E2nJc3AnZp0RobBZQIfKZSvlk5YupUFjxtBIB6Bp+pWOr2Ed9pV5b31pLny7i2lWSN8Eg4ZSQcEEfUUWuoWt7c3sFtLvlsZhBcLtI2OY0kA5HPySIcjI5x1BqKHSoLPTLiy0xpLETPPL5sRDPHJM7SO67wwzvdmAIK9sY4rJ8Izah9r8RWGpancan/AGdqawQT3McSSbGtLeXB8pEU4aVucZxQB0lFcT4n8SSR+Kn0IX2saZFb2UN41zo+lPfSymR5UCHEMqxqPJJ5XLlhgqEYNd8H6zd391f2Mx1S8tbRIpINS1PTJLKWYuX3RlWijVimwHcigbZFBGVLMAaVp4n0281+TRY/tkd9Gkkmy4sJ4UkWNlR2SR0COAXTlSfvAjjmteubvv8Akqehf9gXUv8A0fY1Jrl/qMmv6doGlXMdi97a3F1LeND5rxxxNChWNSQoc+eCHbcq7OUfPABeutfsLLXrLR7lrhLu+yLc/ZJTE5Cu5XzQvlhtsbnaWBwOnIrSrhNTsNW03xb4PivNWk1ezfVpWE14kaXEUgsLsbR5UaIyEc8gMpU8uHHl93QAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB5t/zdN/3Jn/t7XpNebf83Tf9yZ/7e16TQAUUUUAFFFFAHN+KP+Ri8Gf9hqT/ANN95XSVzfij/kYvBn/Yak/9N95XSUAFFFFABUdzE89rLFFPJbPIhVZogpeMkYDLuBXI6jII9QakooA5Kw8ALpFs6aN4j1iwmnmluL24hFqzXkskjSGSRXhZAwLkZRVJUKpyETbt/wDCPaX/AGD/AGP9m/0Lrt8xt+/dv8zzM7/M3/P5md+/5s7ua0qKAOftvC0guopdY8QaprUULiWO2vUtliWRTlXIhhQsVPIDEqGw2NyqQXfhaSTU7q90rxBqmjm9dZbmKzS2dJZAix7z50MhB2Ii4BC/KDjJJPQUUAc/oHhGDw3qd/c2GqapLb3z+bJZ3lwLhBJsjTeJHUzE7YlGGkKjJwOmC78JifU7q6tNa1TTor51kvbWzeJUuWCLGWLtGZUJjRFzG6Y2gjDZY9BRQBzer+Dm1O50uWDxDrGnrpWGtkgaCXDiN4vMZ54pHdikjKdzEHrjdzVnUfCljqXizSPEMktxFd6X5mxIWVY7jcjovmjGW2CSTZyNpkf+8a26KAObPg5kmnWy8Q6xY6fcTSTSafbNAsZMjl5cSGIzLvZnbKyAqW+UrgYon4cxDwvqPh6HxJrkemag8xeIvbyOiTNI0sYkkhZ2DGUks7M/yjDDnPZUUAcleeAF1D7b9u8R6xP/AGhpjaZfZFqv2mL99tJ2wjay/aHwU2g4XcG5zpT+G2uLC1WXWdQ/tK03iHV1WBbkBzllIEflMpAUFTGR8qNjeqsNuigDI0rQ7nT7pri91/VNXfYUjF4YUSMEgnCQxxqxOBywYjBCkbmzW1/wtJr2p2F6viDVNNOnv5sEVmlsUWQpJGXPmQuSSkrLjO3ocZ5roKKAK2oafa6rYSWd/F5sMmCQGKspBBVlYEFWVgGDAgqQCCCAayLbwzfR3UUl74u1y/hjcObaUWsSSFTkbmhgR8ZAJAYBsYYFSQegooAxJ/DbXPiy11yfWdQkS03mDTmWD7NGWTYWA8vfuxnDb8jc4BCsyk0bw22i6rf3UOs6hPb3s0k50+ZYBBC7sCTGEjVh0PG4glmZssxY7dFAHP3fhMT6ndXVprWqadFfOsl7a2bxKlywRYyxdozKhMaIuY3TG0EYbLE13wmNb0yxsE1rVNPt7N4pF+zvFK8rROjxM7zxyMxVo1Oc/Nzu3ZroKKAKOlWFzp1q0V5q15qrs5YTXiQq6jAG0eVGi44zyM8nnpjJ1/wjP4gmbzfE+sWlt50M6Wlslp5cbxOjoQXgZ/vorYLEZ46cV0lFAGbZaO0WlXFhq+oXGuxXG5ZDqMUHzIy7TGVjjRSvXqCTuOTjAGb/AMIld/6r/hL/ABB9i+79l8y3/wBX02ed5Pn9ON/meZ337vmrpKKAM3V9Lu9S8n7HruoaR5e7d9ijt283OMbvOifpjjGOpznjFHwx4Wk8MWtvZxeINUv7G1tVtbe0vEttkSqAFIaOFHJAXHLHqc5PNdBRQBzf/CGRwfuNL1zWNM05uH061nQxY6FUZ0aSFduFCwvGEAGwKeak8IeD7TwVpj6XpN5eSaYrs1rZ3BjZLQM7OVRggcglz99nPA5656CigArlviB8P9K+I+gQaRrlxeQW8N0t0rWbqrlgrKASysMYc9vSupooAKKKKAI7mJ57WWKKeS2eRCqzRBS8ZIwGXcCuR1GQR6g1keGfDbeGra4gGs6hqUU80k4W9WAeW8kjySFfKjT7zyEkHIHAGBW3RQBiah4ba5v5LzS9Z1DRJp8G5NgsDLcEABWZZo3G4KAu5QCQFDEhUCyRaHcw6NNZpr+qG6mcO2pOYWmB4+6pjMSjaoXCxgdWxuJY69FAHLHwLEPC+m6NBreqQPp119qi1FBb/ank3OSWYxFSW3sGbaGcFg5be+7Xv9Fj1PQU02+uriVk8p1u/kWUSxMrpNgLs3B0V8bdhIwVK8VpUUAZGlaC+nXTXd5rOqardMhiEl5MqoqZBwIYlSLOR98pv5I3YwBm6Z4MutL1Oe9j8X65Mbq6S6uopY7LZcMqJHhsW4IBSNFO0r0yME5rqaKAK2oWs17YSW9tf3Gnyvjbc2yxmRMEHgSKy84xyp4PY81z+meDLrS9TnvY/F+uTG6ukurqKWOy2XDKiR4bFuCAUjRTtK9MjBOa6migDI1XQBqF0t5ZajeaRfBBE93YiIvLGCSEdZUdGAJJBK7ly20gO4aXSNIm0zznu9X1DVppdoMt60Y2qM4VUiREHLEltu45AJIVQNKigDkpPA97LqsGpP428QG7t4ZIIpPKsPlSRkZxj7Ng5MSckZG3jqc6194dg1G1tBc3d4L6zTbDqUMoiuA2BljsARgSqs0bKY2KrlCAANeigDjbz4cxX+p6fq154k1yXWdNdzaaiXtw8KOhR4xEIfJwQ2Sxj3nA+bAAHZUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAebf83Tf9yZ/wC3tek15t/zdN/3Jn/t7XpNABRRRQAUUUUAc34o/wCRi8Gf9hqT/wBN95XSVzfij/kYvBn/AGGpP/TfeV0lABRUdys7Wsq2ckcVwUIikljLorY4LKCpYA9QCM+o61z/ANh8b/8AQw+H/wDwQz//ACZQB0lFFFAHP3+uarp3irTLCfTLNtM1K6a1hu0vmMysLeSbLQmLaB+6ZeJD1B9h0Fc34o/5GLwZ/wBhqT/033lHxAu76y8FXU+mNslE1ssrmZoVWBp41mLSqC0SiIuTIBlBlhgrmgDpKK82Tw1faPeWV5pvhbwf4Vdb23WW/sNQZHeJpkV4SotUEnmKSgRmxvZGHzKpF7XfCui6l8WNKkudPjD3ek3z3bQlojebJbJVScoR5ybWI2PuUg4INAHd0Vy3h+2g0fxprGh6VDHZ6VDp9ldw2cKBYoZJZLlZCijhAwhQlRhd25sbmYnm7bSvC8vwti8U+LGj03VX08San4giPk39tcldsoWZRvR1k3RiIcDHlbNvyUAd/reqwaDoGoaveJI9vp9rJdSrEAXZUUsQoJAzgcZIq9Xkn/COaH/wyz/yBtP/AORZ/tD/AI9U/wCPr7F/r+n+s/2/ve9d3YaL4P8ADGs28emaZoej6nfo8cC29vDBNcKuGdVAAZgMKSBnGATQBLpet3114q1bRtQsLe2+xQwXME0F00vnRSvMi7lMa7GHkEkAsPm6nFbdcTc+HdH8QfFPVxrunW+pRQ6Lp5SC7TzYgTPe/N5bZUsMYDEZALAEBmzpeEf9Hu/EWlw/JY6Zqa29lAPuwRNaW8vlr6KHlfA6KCFXCqoAB0lFFcl8UrXw9e/DXVLfxpf3Gn6I/k/abm2UmRMTIVwArdXCj7p4PbrQB1tFZHhOLToPBeiRaHPJc6ZHp8C2c0ow8kIjUIzcDkrgngfQVr0AZuv61H4f0hr+W1uLv99DAkFts8yR5ZUiQDeyr9515JAxXPx/ETN1LFc+FdctUt9Qt9OuZpWsykE0xiCBttwWI/fxElQ2N3scdTf6fa6nbJBfRebEk0U6ruK4eKRZEPB7OinHQ4wciub0bT7XU9a8YQX0XmxJ4gtp1XcVw8VnZSIeD2dFOOhxg5FAHW1W1CS+isJH0q3t7m7GPLiubhoY25GcuqORxk/dOTxx1HG65ox8a+Ir+KCHS2h0d0s5k1u0lv4ZZTGk25LcTJGhVJlHmkFzuZflVfnPhXLA1j4ggsL7S72xttW8u1fR4hFZqptbd2WKMO4Qb2ckBjly54JIoA6nw5q//CQeFdK1nyPs/wDaNlDd+Tv3+X5iB9u7AzjOM4FWdQkvorCR9Kt7e5uxjy4rm4aGNuRnLqjkcZP3Tk8cdR5t8PdB8Ian8LNG1XV47e8ubPTIBcajfqI59P2QKwVJCFa3VFKsjLt4IlBJcyN2/g77cPCdmmp/aDLHviiku93nywK7LDJLu+bzHiCM4IB3M2VU/KACTwxrM+vaH9svLSOzuEurm1lhimMyK0M7wkq5VSQTHkZUda165vwH/wAi7df9hrVf/ThcVzWoabfeIPGuvwX/AIX8P+IIrGaFbJNbu2RoIGgjbMcX2eRdrS+cDICCxQqciJQAD0W5uYLO1luryaOC3hQySyyuFSNQMlmJ4AAGSTXLal8QI9H0q71TVPDfiC2063heZLn7IknnBVLD92jmSLKgnMyRhejlDxWQdN1WLwff2k0NmRp+u2NxFpul3LXf2C2iltZ3iGY0ckBZJFjC5CuiIMbFrstQ1DR5PDcl5fy291pNzCASF8+O5STAVVUA+Zv3BQoBLFgACSBQBpUVy3iO2g1Txdouk6zDHc6NdWt28ltcIDDcXKGExIwPDkIbhwhyPkL4zGCsen6bY6B4+ttM8NWdvp+nzaZPcX9pZRLHEsolhWCRkUYRmU3ABwC4jIO7yxtALt/rmq6d4q0ywn0yzbTNSumtYbtL5jMrC3kmy0Ji2gfumXiQ9QfYdBXN+KP+Ri8Gf9hqT/033lVvinptjqPws8R/2hZ2939m0y6uIPPiV/KlWB9si5HysMnBHIzQB1tFcb8SLbSm0/Rbq/hszfR67psdhLOi+arNewF1iJ5BKIxIXqqnPArlvGXh3R7XVfH+pWmnW9vd2vhmLUYZIU2bLvdfN9pwOPPBQYlxvXnBGTkA9borjdG0bTrLxp4h0SC0j/sybSbKWe1kHmJPJJJdpLJJuz5juqIHdss+0bicVm+C/Avhu60G5e40qOQx6tqSWwZ3xYhb6dV+zDOLYgKvMWw5VTnIBAB6JVGXWLKHWYdKLyPeTIZBHFC8gjXnDSMoKxhtrBS5G4qwXJBFcvYz+IfEHwy8O6hDdedLd6Zb3GpRQgQ3N3vjjZxDMGVYWPz/AMPOQFeE4kXW8JyaLHa3Fno1hJplxE4kvbS5haO4MjDBlkZsmYsUI84M6uUbDtgmgCtL4zul1+90i38Ia5dXFmiSu0UlkEaN2kVHUtcA4YxPgEBhjkDIroNP1C11WwjvLCXzYZMgEqVZSCQyspAKsrAqVIBUgggEEVyVzpd3qXxT1f7HruoaR5ei6fu+xR27ebme9xu86J+mOMY6nOeMRWlxqOmfDbxPZaAJLi80RLu30+9ij82S/mWHzPNIwRJL5zskh53yxyEgElFAO7orz/xF4d8NaV4Hv/EPhfTtPTVksmn0zVbZFe5nuGX9yRNy8zSOVGCW83ftbcHIN7xTYHxVr40KCOzJsLVLu5/tOKW5tZVmZ1RDbLKiSnMDtukJ2FV2gliUAOyqjFqsE2v3ekKkguLW1gunYgbCsrSqoBznOYWzx3HXnHE/DuKDT/GniXSrG80Oa3tbWzMkGg2gtbeCcyXSyBohJIBLhEDHIJCoCPlFSJ4K8K3/AMU9e+3eGtHud2mWNw3nWET5lknvN8nK/ebauT1O0Z6UAegUVR0a50q60a2k8PTWc2mKnl2zWLq0IVPl2oU+XA24wOmMdqreGfFGk+MNGXVvD1xJdWLuyJM9vJCHK8Hb5iqWAPGRxkEZyDQBr1HcyvBayyxQSXLxoWWGIqHkIGQq7iFyegyQPUipKKAOSsPHF7qds89j4J8QSxJNLAzebYLh4pGjcc3PZ0YZ6HGRkVrWusz6z4Rs9a8PWkcz39rDdW0F9MYBtkCth2RZNpCnsG5GPeuN8L+G9Qvbyw1ePWbh7Sx8TavO+nzLEIkBmvYcxlY/MLbpAcM5GC3oor0mgDI8MazPr2h/bLy0js7hLq5tZYYpjMitDO8JKuVUkEx5GVHWteub8B/8i7df9hrVf/ThcVRi0TSvE3irxDF4r0yz1R7G6iSwh1C3WUQ2zW8Tb40YEANN54LgZYx7ST5YCgHZUVwltqCaToHiS2gikl0yLVo9L0qKGdoUQTLbw+Wky/MiJcyyqSuTFtZVH7sIOb1vw2nhK+0S4mvvCcGp3GrWSRSW2kNb6jdg3UKzbbh7l5HJRz5hIYsrMGPzE0Aeo6tqsGjWUd1dJI6SXVvagRgE7ppkhU8kcBpAT7Z69KvVxvxM0XStW0Gwk1TTLO9eHVtOjja5t1kKLJfW6yKCwOAy8MO44Na+kab4V8P6rNpmg2ej6ZqE8K3EtpZRRQyyRKxUSMigEqGJAJGMkigC7pWsWWtWrT2DyERuY5I5oXhlibAO143AdDgqwDAZVlI4IJvVxviZdO1DWWi0jTby68SW6LGL7Tm+zm0H3lWa5I2FAXRzARKSGV/JcV1OnpfRWEaarcW9zdjPmS21u0MbcnGEZ3I4wPvHJ546AAs0UUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB5t/zdN/3Jn/t7XpNebf8AN03/AHJn/t7XpNABRRRQAUUUUAc34o/5GLwZ/wBhqT/033ldJXN+KP8AkYvBn/Yak/8ATfeV0lABRRRQAUUUUAc/c+AfB95dS3V54T0Oe4mcySyy6bCzyMTksxK5JJOSTWvp+m2OkWEdjpVnb2NpFny7e2iWONMkk4VQAMkk/U1ZooAxNP8ABXhXSL+O+0rw1o9jdxZ8u4trCKORMgg4ZVBGQSPoakn8J+HLrWRq91oGlzamrpIL2SyjaYMmNrbyN2RtGDnjA9K16KAMiDwn4ctdZOr2ugaXDqbO8hvY7KNZiz53NvA3ZO45Oecn1rJ1DQ77/hLJNV0rwr4XF22Fj1y5lY3aZQIWKLBlsDI2+cu5RjcueOtooAo6JpUGg6Bp+kWbSPb6fax2sTSkF2VFCgsQAM4HOAKj0jw5ofh/zv7B0bT9M8/b5v2K1SHzNucbtoGcZOM+prSooAyIPCfhy11k6va6BpcOps7yG9jso1mLPnc28Ddk7jk55yfWjSvCfhzQbprrQ9A0vTbh0MbS2dlHC7KSCVJUA4yAcewrXooAKrahptjq9hJY6rZ299aS48y3uYlkjfBBGVYEHBAP1FWaKAI7a2gs7WK1s4Y4LeFBHFFEgVI1AwFUDgAAYAFSUUUAFZGleE/Dmg3TXWh6Bpem3DoY2ls7KOF2UkEqSoBxkA49hWvRQBkar4T8Oa9dLda5oGl6lcIgjWW8so5nVQSQoLAnGSTj3NF34T8OahdXV1f6Bpd1cXqLHdSzWUbvOqlSquSMsAUQgHptX0Fa9FAGRJ4T8OS3VldS6Bpb3GnpHHZytZRl7ZUOUWM4ygU8gDGO1WdV0XStetVtdc0yz1K3RxIsV5brMisAQGAYEZwSM+5q9RQBiaf4K8K6Rfx32leGtHsbuLPl3FtYRRyJkEHDKoIyCR9DVnV/Dmh+IPJ/t7RtP1PyN3lfbbVJvL3Yzt3A4zgZx6CtKigCtp+m2OkWEdjpVnb2NpFny7e2iWONMkk4VQAMkk/U1Rg8J+HLXWTq9roGlw6mzvIb2OyjWYs+dzbwN2TuOTnnJ9a16KAK2oabY6vYSWOq2dvfWkuPMt7mJZI3wQRlWBBwQD9RUWlaLpWg2rWuh6ZZ6bbu5kaKzt1hRmIALEKAM4AGfYVeooA5+58A+D7y6lurzwnoc9xM5klll02FnkYnJZiVySSckmtfT9NsdIsI7HSrO3sbSLPl29tEscaZJJwqgAZJJ+pqzRQBz8XgHwfBHNHB4T0ONLhBHMqabCBIu4NtYBeRuVTg91B7UQeAfB9rIZLXwnocLsjxlo9NhUlXUqy5C9CrEEdwSO9dBRQBiL4K8Kp5Wzw1o6+TC9vFiwiHlxPu3xj5eFbzHyBwd7Z6miDwV4VtrC6sbbw1o8NpebPtNvHYRLHPsOV3qFw2DyM9DW3RQBR0rRdK0G1a10PTLPTbd3MjRWdusKMxABYhQBnAAz7CpZ9Nsbm/tb65s7ea7s9/2a4kiVpIN4w2xiMrkcHHUVZooA5+58A+D7y6lurzwnoc9xM5klll02FnkYnJZiVySSckmty2toLO1itbOGOC3hQRxRRIFSNQMBVA4AAGABUlFAGRB4T8OWusnV7XQNLh1NneQ3sdlGsxZ87m3gbsnccnPOT61Lq/hzQ/EHk/29o2n6n5G7yvttqk3l7sZ27gcZwM49BWlRQBmx+HNDiv7O+i0bT0u7GEW9pcLaoJLeIAgRo2MqoDMMDAwT60av4c0PxB5P8Ab2jafqfkbvK+22qTeXuxnbuBxnAzj0FaVFAFHW7GfVNA1Cws72SwuLq1khiu4s77dmUqJFwQcqTkYI6dRUfh3QbHwv4bsNE0qPZaWMKwx5VQzY6u20AFmOWJwMkk960qKACo7m2gvLWW1vIY57eZDHLFKgZJFIwVYHggg4INSUUAYmn+CvCukX8d9pXhrR7G7iz5dxbWEUciZBBwyqCMgkfQ1d1XRdK161W11zTLPUrdHEixXlusyKwBAYBgRnBIz7mr1FAGJp/grwrpF/HfaV4a0exu4s+XcW1hFHImQQcMqgjIJH0NWdX8OaH4g8n+3tG0/U/I3eV9ttUm8vdjO3cDjOBnHoK0qKAK39m2P9lf2Z9jt/7P8n7P9k8pfK8rbt8vZjG3bxjGMcVmweCvCttYXVjbeGtHhtLzZ9pt47CJY59hyu9QuGweRnoa26KAK39m2P8AZX9mfY7f+z/J+z/ZPKXyvK27fL2Yxt28YxjHFRaVoulaData6Hplnptu7mRorO3WFGYgAsQoAzgAZ9hV6igCtp+m2OkWEdjpVnb2NpFny7e2iWONMkk4VQAMkk/U1ZoooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA82/wCbpv8AuTP/AG9r0mvNv+bpv+5M/wDb2vSaACiiigAooooA5vxR/wAjF4M/7DUn/pvvK6Sub8Uf8jF4M/7DUn/pvvK6SgAoqO5gS6tZbeUyKkyFGMUjRuARg7XUhlPoQQR1Brn/APhA9I/5/PEH/hR6h/8AH6AOkqO5iee1liinktnkQqs0QUvGSMBl3ArkdRkEeoNSVHc3CWtrLcSiRkhQuwijaRyAMnaigsx9AASegFAHG+H/ABlDZ6L9n1281DVNQivb6FnttNkuZfKivJoY3kW2iITKxYBKqGKNjODjqINb0q60Y6va6nZzaYqPIb2O4VoQqZ3NvB24G05OeMH0rifButx6BpN82paBqlmmo6tf3sE9vpFzK9yr3UhDTRpF5kT7NmBIOU8vDHDKl6fw9qk3hm/kS28ua61q21iLSxIuYEimgleENnZ5khhdzghPNmbLEZkIBt6f4u0rUr+OziGoW80uREL/AEu5tFlIBJVWmjUM20M20EnCscYUkSar4o0nRrpbS8uJJLxkEos7O3kurjy8keYYolZwmRjeRtzgZyQKxNV1WPxdBa6Xo9nqiyrqFndyS3ul3NpFHHBcxzMS80agkiPaFXLFmHAUMy1tcuIZfEV/F4pHiSO3hdBpq6JHqAjeExoWkd7QcuZTIu124WNSFG4s4B1ulaxZa1atPYPIRG5jkjmheGWJsA7XjcB0OCrAMBlWUjggnl9L+JVld6jrMNzZawIrO9WG38nw/fsxQ28Mh8wCI7W3yPwQp27TjBBMXw7JstW8SafPpWuac82oC7hXVRLcFo/sttHk3RaSNzvVsKJWYAYwMYFm21M+HfEniRLvTdUuJdS1CO6sls7CWZJl+yW8QBlVfKjPmROv7x0xgMcKQ1AB4617xH4dvdIuNFSzvLO5uvJuLE2ckly6pDNPIYWWQAuUhKohTlyMtg8S+IdX1z+0fDx8Mapo/wDZ+tTeQkk9i9z/AMu804lV0nQMpWJQBj+LO49KreK9aWLWvCUs+mawGt703tykGmT3X2dGs7mLDPAroWDuqlVYnnP3eaq3mm32lePvD2n21ncXGlza1darHcQxM0djutJxNHK2ON80/mIxPJkdMKI13AHS6h4w0bTb+SxknuLq7hx59vp1lNeSW+QCvmrCjmPcDld2NwBxnBovvGGjad4bGvXM9wdO+bfLDZTStDt3b/MRELR7djBt4G0ghsHiuWupYbvULweJYPFkmqi6mitrXSTqEFv5IkYQBZISsGXTY7PI/wArOwZkVQqZCXTW/wAEvE2hnR/EEWoSf2rbxWk2nXVxKWuJbloR5qq4kypGZA7LkjLfMMgHb/8ACwfDH/QT/wBr/j3l/wBT/wA/P3f+Pb/p4/1X+3WtqusWWi2qz37yASOI444YXmllbBO1I0BdzgMxCg4VWJ4BI878UXjar/wmP2HTdYk/tnwkLexzpF0nmSx/b90Z3RjY3zpgPgtuXbnIzr+IxPqeoaL4n0671zTrC3tbu1nex00m8XzZISpNvNA7lMwEHam7LIfubmAB1Oka/Ya55wsWuElg2mSC7tJbaVQ2dreXKqttO1gGxglWAOVONKuJ8MQx33ipNSOp+KNTltbKaBZNY0xLKKESPExABt4Wdm8ocgMFCnO0su7tqACsTwp4x0LxvpUmpeGL77daRTGB5PJePDhVYjDqD0ZecY5rbrifhVqH9peFbmb/AIQX/hCNt6y/2d5Hleb8iHzseWnXO3OP4OvYAHbUUUUAebaH4g8b61/wjf8AxNPD8P8Abmivqv8AyBp28jb9n/d/8fQ3f8fH3uPudOeOl0jxfat4B0LX/ENxb2cup2VvL5aA/vZpIg/lRJyzsedqLuY4wMmqOparHH8WNIU2eqOkGn3dpJPHpdy8KyTS2jRjzVjKYIjfLZ2rtO4irPjC4lS6sIbwaouhypKbuTSI7h7gzAp5MebcGVUIMrFlxzGilgGKuAaWleJ9N1m6a1tftkNwqGQRX1hPaO6ggFkEyKXAJUErnbuXONwzgaR4m/sO71zT/EGq6hq0trqfkWhWx8+5aL7JbSsTHaxDKq8xBfZgb0BOSM5GlG1sPiTpV7ZaV4sGnT6fdWiXupC9ukeR5rUqNkrPJbj5Hy0iRqducsADVnw/rcen+JPFOtXGgapHY6pqEXkX6aRcm4l8u0gXY8HleaEDCTa+CufMB2nbvAO20rWdO1y1a40q7juUjcxShTh4ZAATHIh+ZHGRlGAYdCBWJ4fOpWfjTWNIv9bvNWt4dPsrqFryKBXjaSS5VwDFGgIIhTqD39al0gSR3+s+JZre4tLK8hiMdl5DmZxEHzcNEo3CSRWRQmC+yGMNhv3aYdp4ssovH2q6k+n+IBaXGmWUEUn/AAjt/wDM8ct0zjHk5GBKnJGDu46HAB2Wq6xZaLarPfvIBI4jjjhheaWVsE7UjQF3OAzEKDhVYngEiPSNfsNc84WLXCSwbTJBd2kttKobO1vLlVW2nawDYwSrAHKnHP8AjPT73+39J1u3vtUsbWztbq1uJdItUubhfOaBlPlNFIWTMJB2KWBZD93eRH4YhjvvFSakdT8UanLa2U0CyaxpiWUUIkeJiADbws7N5Q5AYKFOdpZdwBdttS8R6/axaz4dm0uDSpkEtpb3ttI0t7GRlXMqyAQBweAY5GVcMw3Exre0HV76XwzLqPiuC30qaCa6FwN7LFFFFNIqvvcKSpjRW3kKCDuwAcDI0TVY/Bmgaf4c1iz1R5dMtY7WO4stLubuK5jRQqyhoY2CEgco2GVgR8y7Xa9r1rqmt+EIm/s/yL2O9tb37F56s5SC6jm8vdwnmMkeMbtgc43lRvoAs6f4u0rUr+OziGoW80uREL/S7m0WUgElVaaNQzbQzbQScKxxhSRR+IZ1K08F6rq+j63eaXcaXp9zdItvFA6TMkZZQ4ljc4BX+Er1Ptitquqx+LoLXS9Hs9UWVdQs7uSW90u5tIo44LmOZiXmjUEkR7Qq5Ysw4ChmU+JWqxr4L17RYrPVLq+vtJuI7dLPS7m4RmeN0VTJHGyKSexIxkE8HNAHXXNwlray3EokZIULsIo2kcgDJ2ooLMfQAEnoBWZB4n0268OnW7X7ZNZq7xkR2E7TBkkMTL5ATzMh1II28YJ6DNS6Rr1prfnfYodQi8nbu+26bcWmc5xt85F3dOcZxxnqK5vQtaXw5aXmk3umaxLqH9p300cVtpk8kcomu5ZYsThfJG5ZE5ZwFJwxXBwAaVz8QPDlpDpk093cLDq0KTWMwsJzHcB0Z0RWCY8xlU4izvJwApJANnT/ABjoWq38dnYX3mzSZUAwuqrIAS0DMVAWdVBYwkiRQCSoAJrz/SNbS18N/Dm1n0rxAs2i+T9vX/hH74+Tt06eE8iHDfvHVflz1z0yas2941h/ZX2jTdY/4lfi3Uri68vSLqTEU39oeXIm2M+Yp8yPlNwG9c4zQB10/wAQPDltqtzpdxd3Eeo2+D9hawn8+cFmXdDHs3Tr8jEtGGACkk45rb0/ULXVbCO8sJfNhkyASpVlIJDKykAqysCpUgFSCCAQRXLabqscnxY1dRZ6oiT6faWkc8ml3KQtJDLdtIPNaMJgCRMNna24bSareHJrXX9W8WWc9trlpDqGoR3cMr2l7p5eNbW1jysxVCp3xsNoYMQDwVoA27nxSlzdS6f4Xhj1nUIXMc2JWjtbdlOHWW4VHVXHA8sBpMspKhcuK3im+8R2euaJb6HfaXBb6pdG0YXmnyTvGwgnmLgrOgIIhC7cdyc9qLabVfCNrFa6hbR6jotugihudMtGFxAoG1Fe1iUhxgAF4scsMQogLDN+Ij6bdat4bsdY0a81Wzg1A3d3EmjT3sIj+y3MaltkbKT5jJ8v3hkHGOaAOg0HVL6e/wBQ0rVTb3F3p/lmS8somjgk8wFgm1mYpIoALJub5XifI8zapqHi7StNv5LOUahcTRYEosNLubtYiQCFZoY2CttKttJBwynGGBOR4Ws7KPXzP4S0mTRtBFq6Xdu+nvYpPclkMbpC6KQVQSBn2qG3xjL7MRmlarH4RgutL1iz1RpW1C8u45bLS7m7ikjnuZJlIeGNgCBJtKthgyngqVZgDpJ9b0q10YavdanZw6YyJIL2S4VYSr42tvJ24O4YOecj1qlp/i7StSv47OIahbzS5EQv9LubRZSASVVpo1DNtDNtBJwrHGFJHPm21XRvB9rFcQ3kFveatd3OpiwRpbq2tp5bidVURbm37nhjcx7ioZ2VhgSLiXJ0+z8SeG9V0rSvGk9jZ6hI1zd3g1G5SPNpcJtFtMzS53On7wRbfmI35yKAOt8U+M4/DeuaJYtb3kovropO0OmXNxiPyJ3Gxo0IL74lyvLBSx24+YbelavbazatcWcd5GiuUIvLKa1fOAeElVWI56gY6jPBrJ8XCSG78O6n9nuJrbTdTae6+zQPPIiNaXEQIjQF2+eVBhQSAcngEjS0jWf7Z86SLTdQtbZNvlT3sHkefnOdsbESrtIwd6JnIK7gc0AaVFctoHjCfxB428RaPa6bH/ZmhvHAdUW5LiedkDNEqhNoKZIf58qdvHzcdTQAVzd1qGuanr19p2g3Wn6b/ZvliU6hZvcPceYu4OiLLHtjHKhyW3Osi4Xy8t0lcJrF5pOoa5qNp458ISaha2N0E0u6OgyX6SRtBC8mNiSFSHJBOFU4ABYo+ADb0PVNZFvrZ8T2saHTboxwyWNvKwuoRbxP5iJyzEszjau7BGwFyu5s3wx8QrXW4Ntzaaolw+oXNrGU0O9EQVLl44yzmMqp2qu7cRtbdnbggaXg+2nttPu8QyWumSXRfSrOZCj21t5aAIVPKAuJGVDyiOiYTbsXJ0LWJPD9peaRLo2sXepf2nfTpBbWL+XIkt3LMhFw+2D/AFbq2DIDn5fv/LQB0mra/YaJNZx6k1wn22ZYIpI7SWWMOzqih3RSseWdQC5AJPHQ1FpXijSdbumt9OuJHcIZYzJbyRJcRggGSF3ULMnzL88ZZfnQ5+Zc4nxNltpPDdvp11p15qKXWoWTyQW+mzXaNDFdwvLvEaMANgY4b72CAD0rpNK1e21m1a4s47yNFcoReWU1q+cA8JKqsRz1Ax1GeDQBm3/iC2XxVpmjpeXlncNdMGR9LmMN4Ps8j+UtwU8sEYEmVYn90V7mr2va/YeGtKfUtXa4S0jyZJILSW48sBSxZhGrFVAU5YgAdzyK5bxP4ktW8SeHhHYa5KNL1aWS6eLQr10VfslzFuVhEQ43yIAVJznI45qz461WPUfhPrTWNnqk76lp9zaW0CaXcmZpGidVDReXvQEj7zALyOeRkA19P8Y6Fq1/Ha6bffafOyILmOFzbXBAJKxT7fKkYAMSqMSNj5Hytizq+v2Gh+SL5rh5Z9xjgtLSW5lYLjc3lxKzbRuUFsYBZQTlhnm/GmuwXfhfTpLWx1ibz9Tsp1jj0a7aRUgvYXkLoI9yYVWIDAFgPlzVmW+XSfFU/iK4tNQl07VdMtIImttPnmlieJ53xJCqGRNyzjBK4BRg207QwBZtvHWjatfy6Z4fuf7Q1RIfMMAhmWOByH2x3EgjYW7ZRgVcBwRjaTgGzp/ie1nv49K1Vf7M1lsgWc5IWcqCWNvIQBOoUbspyoI3qjZUc14a1LzPiP4x1OfQ7jTITpmnSoTDunvY1N1iYxIC4YgbAjDzMIoKg/KNee21XxfGI7qGPS9Cd0kCyI3265VWDK2Dt+yncoIPzyYYH9xIvAB1NFR20CWtrFbxGRkhQIplkaRyAMDc7Esx9SSSepNSUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAebf83Tf9yZ/wC3tek15t/zdN/3Jn/t7XpNABRRRQAUUUUAc34o/wCRi8Gf9hqT/wBN95XSVzfij/kYvBn/AGGpP/TfeV0lABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAFHS9G07RY7lNLtI7YXV1LdzlBzLNI253Ynkkk/gAAMAAC9RRQAUUUUAFFFFABRRRQAUUUUAFUdVsLnUbVYrPVrzSnVwxms0hZ2GCNp82N1xzngZ4HPXN6igDN0jRY9K86WS6uNQvrjaJ7672ebKFzsX5FVVVcnCqqjLM2NzMx0qKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDzb/AJum/wC5M/8Ab2vSa82/5um/7kz/ANva9JoAKKKKACiiigDm/FH/ACMXgz/sNSf+m+8rpK5vxR/yMXgz/sNSf+m+8rpKAI7m5gs7WW6vJo4LeFDJLLK4VI1AyWYngAAZJNc//wALH8Ef9Dl4f/8ABpB/8VXSUUAFFFFAHLazeXcfjPw/b6ho9nLYyag62N6moSedFN9jnYs0PlBcbRKn+sP3gcZ6a+ta1HosNt/otxe3N3N5FraW2zzJ32NIQC7KgwkbtlmAwuBkkA8/rtp4x1DXNLuLPSdD+z6VqEl1EZdYmV51ME0IDAWpCHE244LY245zmtK/0rVda0/TLqdrPS9Z0+6a6hCFry3VjHJDhsiJnBjlY8bMNjqBhgDlvGTX1zFo8vinwzp8VzHrWnCwv7KZr37OxvoN6s7QxtDuUcMMq20qxBKB/Sa4TxHpXjrxHZWiIuh6YLLULW9a0S7luBfiKZZPLaYwqYACgOVSQscD5QDu7e2adrWJryOOK4KAyxxSF0VschWIUsAehIGfQdKAJK5aw8V6rd/EzU/DU/hi8ttMs7VZodbct5NyxEZ8tcoFyPMYcMf9WePTqa5awsPGUfxM1O91DVrOXwlJaqtjp6IPOimxHlmPlg4yJf4z94cegB1NFFFAHm3inQrzztW1O+vdYt/P8QaZBZfZtZuIY/ssj2cUgEccgVcs04yQGyc+hrpfD2nX3h+PxCjJqF7bC987TYp75rmWSL7LDlFeaQkZlEoAdgMnPAOaPGun65qunWlroNrp82y9truVr28eDb5FxFMFULE+d3llSTjbkH5ulWdf0u+13wm1my28N3J5Mk1uZWaCbY6PJbs+0ExyBWjLFPuuSUP3SActa/Fi0n1CzR5/Db295dQ28cNn4ijub4GWRY0zAsewkF1LhZWCgMQXwM2ddSDR/ixpV9pOjR3Gq6lpN9EzQxCMzsstkEM8oU7URQfmbOBwoZiqNLr2n+N9f06KL7L4fsfs17a3f2f7ZPP9q8m4jm2+b5SeT/q+vly7t38OMmS/0rxZfeLtP1qFdLsRpunzRLCLt5hdyTG3Z4nzCpjQGFwJFJbOxipG6MgGlYeINRTWbfSvEekx6fcXaO9tcWt39otpSuCYt7LG4lxufZswURiGO1gub4j0XSoPHnhPV4NMs49TuNWkjmvUt1E0i/2fdfKzgbiPlXgn+EelaVppuq6pqdrqPiaGztTp7tJZ2djctOgkZGQzPI0cZJ2O6BAu0bmJLkr5ebrtp4x1DXNLuLPSdD+z6VqEl1EZdYmV51ME0IDAWpCHE244LY245zmgDpNY1WDRdMe9uUkkAeOKOKIAvLJI6xxouSACzsqgsQozkkDJGSNe1zTpoH8T6Rp9nYzzR2wuLDUnuWSWRwke5Ggj+VnZVypYgsuRt3MsmsaHP4s8Hvpuv29nbXErxyvCjG7t90UqyIG3LGZEJRdy4XILKCOGrn9N8FeTqtpN/wAK+8D6V5MyS/bLU+fLFtYNlF+zRfMcYDbxtJDYbG0gGuYT4s1zV7S9uby1sdHuktUhsbuW2eaRoIpjK8sTK+AJggQHbwzNuJTy7Oh6DqOj6/qMs+s3moaZNa28VpDeTeY9syNMXAIUZBV4hvYtI207mOBRd6bqul6ndaj4Zhs7o6g6yXlnfXLQIZFRUEySLHIQdiIhQrtO1SChDeZe0hNYbzrnXXt4pZdoSytH8yK3C558xkVnZs5JIUABVC5DO4BkW3iPX9UtYtV0TQLO70a4QT28j6mYrq4hIyHWExFAWHKq8q8Fd5jO4LrgaP4t8NwSS29vqek6jDHOkdzBvjmRsOhKOP8AdOCMg+9Ymm6f4q0DSrTQNItdHn0+xhS0tdQuryUSrEqhUZ7dYsOyqBkCVQ5UkeXuwulFp994b8K6bpXhi1t7/wCwQxWiDUbxoMxIm0MXSJ8t8q8bQOSeMYIBR+HVtBZ+EpbWzhjgt4dW1OOKKJAqRqL+cBVA4AAGABV7S9bvrrxVq2jahYW9t9ihguYJoLppfOileZF3KY12MPIJIBYfN1OKzfCNl4q0hTZarpujraS3t5dyXFtqkskiedPJMFEbW6hsGQLncOBn2qzqGn65ZeKrnWdBtdPv/ttlBaSw3t49r5XkvM4ZWWKTfu88gghcbB97d8oBm3njXXLLwx4j1GXQdPN34dmdbu2XVH8t4ltUuCySeRktiRV2lQMg/NRfePNU03+0vtvhryv7Lshqt5/p6nyrI+ZgcLzc/uZP3QzH8v8AruRnMv8Aw343utH8X6f9k8Py/wDCTeY3nf2jPF9l32kdvt2eQ2/b5f3ty7+u1M7RZ1rw34q1r+399po9v/b3h/8AsyXGoyv9mlX7XsI/cDzFb7QmSdpXDYDYGQDc8SeJdU0DV9KhttB/tW01GY2ym2vFS5Eoill4jkCxldsXUyqeehxzZ0vW759VGleILC3sNQlhe5txaXTXMU0SMqv85jQhlaRMgqBh1KlvmC5Gs2njHUb3w/dwaToavpt093NG+sTAMxhnh2KwteRtlV9xA5BXH8Rs39j4jk+Ien6pa2OlvplpazWheTUJFmZZnt3Z/LEBXK+QQF3/ADZHK9KAJf8AhJbrXPl8F29vf27cHWZpgbJT0Pl7CWnZcg7V2ocMplVlIFHx1p89r8J9aaTWNUmvNO0+5u4b9Lo2sxkSJ2QsbcRqQMj5cbTgZBIzWvqHhvzb+TUtG1C40nUZMGR4jvguCAAPOgb5WztQF12y7UCiRRVHxRY+I9f+Hl/pcFjpcWp6lazWkyPqEhhgWRHTesgg3ORlTtKL1PPGSAZGi6hZW3izTbPw9L4gjhu/NF4NfW/8qQKhKLC12M+fu+YKhwY1mLAlUI6XVNbvk1U6V4fsLe/1CKFLm4F3dNbRQxOzKnziNyWZo3wApGEYsV+UNRmsfEfiBre01+x0vTrGG6gu3ey1CS6lkaGVZUQBoIwoLopLZb5QVABYOtnUtN1W01+XW/D8NneXF1axWlza31y0CbYmkdHSRY3IIM0gKlTuypBXaQ4BZ0bWZ726udO1W0jstVtEjlmghmM8RjkLiN0kKqSCY3UgqrBkbjbtZuN1L4u2+mfa57seH7aGy3m4srjxHD/aS+Xnegt41dDJlSFTzeflBKkkDoP+Ed1XUbXXbu+u49K1fWNPWwjbT5WlSyVBL5bq5CM7hp3fOE/hUDKl2zdb0bxjrfgvUPDlnp/hvQbefT5LSLyrqa6QK0ZQRKgihEQweHG/btxsbPABpfEq81XT/htr11oax/aItPuGaVrpoHgUQuTJGVRiXUgED5c/3hitLSrnxHNdMuuaVpdnb7CVks9TkuHLZGAVaCMAYzzk9BxzkR6npd94l8D6jpOqrb6dd6lZT2khtpWuY4fMVkDAssZbgg4wvPHvRp8niq4v431W30fTrSPPmRW1xLeST5Bxh2SIRbTg/dk3A4+XGSAbdFcTrWp67ffFzRNA0O7uLLTrOyfUtakECMk6M+yCIOyNtYvHJkfKSm4hsjjtqACs3V9BtNb8n7bNqEXk7tv2LUri0znGd3kuu7pxnOOcdTWlWbq8+uQ+T/YOnafe53eb9tv3ttnTG3bDJuzznOMYHXPABz/w10qNfBeg61LeapdX19pNvJcPeapc3CMzxo7MI5JGRST3AGMkDg4osPFXijUb3U9Og8K2a3mm3SwTTPq+LNswxy4WQQ+aXxKvBhC4B+fPBs+BrHxHougaZomuWOlx2+m6fFardWeoSTPK0aqgJjaBAoIBP3jjgc9RH4esvFVhqPiG61DTdHX+0pvtkCwapK+JVt4YVjYm3XCnySxcZIzjaetAGtBrM+reHTf6DaRy3W94vst9MYAkkchjlR3RZMFWVxlQykrwSCGrA+HWpeKr7wf4bl1Ww097SbTLd5L46rLLcyZhBDtG0ABZjjP7w4yeWxzpeCtP1zStOu7XXrXT4d97c3cTWV48+7z7iWYqwaJMbfMCgjO7BPy9KreHNL8VaNpWlaFt0eHT9Khhtvtvmyzy3cUShP8AU7YxCzKM58yQKeMPnIANLVNbvk1U6V4fsLe/1CKFLm4F3dNbRQxOzKnziNyWZo3wApGEYsV+UNJo2sz3t1c6dqtpHZaraJHLNBDMZ4jHIXEbpIVUkExupBVWDI3G3azYninwVBquvjW10DQ9fuHtUtHtdbUBI1RndXjk8qQqcyMGXb83yHK7CHveEfD/APYn2yT/AIR7w/oPn7F8jRU3b9u75nk8uPd97AXZ8uCdx3YUArf8JdrEulf29p/hz+0NBeH7TAbW73X9xEVyrpbGMKd3DBTKH2kfKH/d0aT4yvr7wfpOrXWk28N9rvl/2XYw3rSLJ5kPnL5khjXy8IsjNgNgIdu9iFNb+z/E3h/wr/Yen3mj6bpenWXkQa/dTM8ttDGmFd7coIyyqACxlCkgvtA/d1VsfB/9t/CXwfZ6lp9vLd6TZWk40/VIMwySrbGJoplKkrxIwzglHCttbaVYA6C01zVbfU7Wy8TaZZ2Jv3aKzlsb5rpHkVGkKPuijKkojsCAynYwJU7Q1bVvFOq6Z4ug0SPQ47sX9rLNp8sN02WaMwhhOPK2woPOJ37n4TAUuyoaXh7wj9g163vP+EJ8H6F5G5vtWm/vpzlSu1T9ni2Z3ZLZbgFdvzbls6vZeKm8cWuraVpuj3FpZ2VxaRi51SWGSXzmgcsQtu4XaYCMZOQ2eOlAGtENW1XRpoL8SaDfbwvn2E8dwMDDbo2kjwQQdp3xgghsDG1zS/4SW60P5fGlvb2FuvA1mGYCyY9B5m8hoGbBO1tyDKqJWZgDrTy6qujCW1s7OTU9iE20l2yQhuNw80RlsDnB2c4HAzxS0/w35V/HqWs6hcatqMeTG8p2QW5IIPkwL8q43OA7bpdrlTIwoA26KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDzb/m6b/uTP/b2vSa82/wCbpv8AuTP/AG9r0mgAooooAKKKKAOb8Uf8jF4M/wCw1J/6b7yukrm/FH/IxeDP+w1J/wCm+8rpKACiiigAooqO5uEtbWW4lEjJChdhFG0jkAZO1FBZj6AAk9AKAJKKo6PrFlr2mJf6Y8j27vJH+9heF1ZHZHVkcBlIZWBBA6VeoAKKKKACiio4rmCeSaOCaOR7dxHMqOCY22htrAdDtZTg9mB70ASUVR1XW9K0G1W61zU7PTbd3Eay3lwsKMxBIUFiBnAJx7GqWn+NfCur38djpXiXR767lz5dvbX8Ukj4BJwqsScAE/QUAbdFFZuva/YeGtKfUtXa4S0jyZJILSW48sBSxZhGrFVAU5YgAdzyKANKiiqOq6vbaNarcXkd5IjOEAs7Ka6fOCeUiVmA46kY6DPIoAvUVW03ULXV9KtNS0+XzrS8hSeCTaV3o6hlOCARkEcEZqzQAUUUUAFFFFABRRVHVdb0rQbVbrXNTs9Nt3cRrLeXCwozEEhQWIGcAnHsaAL1FYmn+NfCur38djpXiXR767lz5dvbX8Ukj4BJwqsScAE/QVt0AFFZuva/YeGtKfUtXa4S0jyZJILSW48sBSxZhGrFVAU5YgAdzyK0qACiqOq6vbaNarcXkd5IjOEAs7Ka6fOCeUiVmA46kY6DPIqXTdQtdX0q01LT5fOtLyFJ4JNpXejqGU4IBGQRwRmgCzRRWbq/iPQ/D/k/29rOn6Z5+7yvtt0kPmbcZ27iM4yM49RQBpUVm6v4j0Pw/wCT/b2s6fpnn7vK+23SQ+ZtxnbuIzjIzj1FWdS1C10jSrvUtQl8m0s4Xnnk2ltiIpZjgAk4APAGaALNFFFABRRRQAUUVW1DUrHSLCS+1W8t7G0ix5lxcyrHGmSAMsxAGSQPqaALNFZGleLPDmvXTWuh6/pepXCIZGis72OZ1UEAsQpJxkgZ9xWvQAUUUUAFFFR21zBeWsV1ZzRz28yCSKWJwySKRkMpHBBByCKAJKKKKAMifwn4cutZGr3WgaXNqaukgvZLKNpgyY2tvI3ZG0YOeMD0rXoooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPNv8Am6b/ALkz/wBva9Jrzb/m6b/uTP8A29r0mgAooooAKKKKAOb8Uf8AIxeDP+w1J/6b7yukrm/FH/IxeDP+w1J/6b7yukoAjuZXgtZZYoJLl40LLDEVDyEDIVdxC5PQZIHqRXP/APCUav8A9CJ4g/7/AOn/APyVXSUUAFFFR3MTz2ssUU8ls8iFVmiCl4yRgMu4FcjqMgj1BoA4Pwnpes6npd8Y9duNGtIta1RYF06OF5Js385ZpTNE4HPCqoGACSzbgqXv+Ep1W18O6gl6LOXWbHVoNJkmhhZLctcSQiKUIXLELHcxMybhlldQwGGqWw8ALpFs6aN4j1iwmnmluL24hFqzXkskjSGSRXhZAwLkZRVJUKpyETbt/wDCPaX/AGD/AGP9m/0Lrt8xt+/dv8zzM7/M3/P5md+/5s7uaAMS+j1XwottqMviLUNZhkvbazltb+K2VcTzpCHVoYUIZWkVudwIDLgFg6xeJtS1i41lrHw/Nqk0Nsi/al0S2tPOglPKq813J5eCjBvLVC4+Viyq6htK28LSC6il1jxBqmtRQuJY7a9S2WJZFOVciGFCxU8gMSobDY3KpBd+FpJNTur3SvEGqaOb11luYrNLZ0lkCLHvPnQyEHYiLgEL8oOMkkgFbwLqupajb6va6wl4s2m6h9lQ34gFwym3hmzJ5B8onMpA2Y+ULn5sk4nhzw5qkmveLFTxprkRj1aNWdIbHMp+w2p3Nm2IzghflwMKOM5J6TQPCMHhvU7+5sNU1SW3vn82SzvLgXCCTZGm8SOpmJ2xKMNIVGTgdMF34TE+p3V1aa1qmnRXzrJe2tm8SpcsEWMsXaMyoTGiLmN0xtBGGyxAL2qaR/aWo6Ndef5X9l3rXe3Znzc280O3OeP9duzz93HfI5vwvpH9padYXXn+V/ZfibV7vbsz5ubi9h25zx/rt2efu475HW/Y9mlfYbW5uINsPkx3HmebLH8uA+6TduYdcvuyeueazfDPhtvDVtcQDWdQ1KKeaScLerAPLeSR5JCvlRp955CSDkDgDAoA5/WdS17UNZuV0ObXJ9Pt38pJNBtrBAsg4kSSS8kPmlWGMxoqqSyMWZSFrahqt7rPwB8TXWppIl1Hp+rWriYIJP3LTwgv5ZKbyIwW2fLuztwMCugPg5kmnWy8Q6xY6fcTSTSafbNAsZMjl5cSGIzLvZnbKyAqW+UrgYon4cxDwvqPh6HxJrkemag8xeIvbyOiTNI0sYkkhZ2DGUks7M/yjDDnIBZudJ8XNay6hZ+Io4tVKFotMlgjfTlbHEbMI1nYAdXDjLfNsC/uq29E1WDXtA0/V7NJEt9QtY7qJZQA6q6hgGAJGcHnBNZP/CFW/wDx6/2pqH9idP7D/c/Zdn/PPPl+b5ef+WfmbNvyY8v5K0tX0u71Lyfseu6hpHl7t32KO3bzc4xu86J+mOMY6nOeMAGb8OP+SWeFP+wLZ/8AohK5p/FMmr3l7LJrPijSVt724s0ttH8PvdREQzPFvMzWkodmKFvlICghcblZm6nwx4Wk8MWtvZxeINUv7G1tVtbe0vEttkSqAFIaOFHJAXHLHqc5PNFz4WkN1LLo/iDVNFimcyyW1kls0TSMcs4E0LlSx5IUhS2WxuZiQCz4X1S71nw7Be6jayWtwzyxsslvJAXCSMiyeVJ88YcKHCtkqHAycZOvVbT7P+z7CO2NzcXTLkvPcyb5JGJJZieAMkn5VAVRwoVQALNAHLfECw8ZajoEEXw81az0rU1ulaWa8QMjQ7WBUZjfncUPTsefXqa5b4gfD/SviPoEGka5cXkFvDdLdK1m6q5YKygEsrDGHPb0rqaACs3VNI/tLUdGuvP8r+y71rvbsz5ubeaHbnPH+u3Z5+7jvkaVR3MTz2ssUU8ls8iFVmiCl4yRgMu4FcjqMgj1BoA43wvpH9padYXXn+V/ZfibV7vbsz5ubi9h25zx/rt2efu475EWs6lr2oazcroc2uT6fbv5SSaDbWCBZBxIkkl5IfNKsMZjRVUlkYsykL0Hhnw23hq2uIBrOoalFPNJOFvVgHlvJI8khXyo0+88hJByBwBgVWPg5kmnWy8Q6xY6fcTSTSafbNAsZMjl5cSGIzLvZnbKyAqW+UrgYAOf1DVb3WfgD4mutTSRLqPT9WtXEwQSfuWnhBfyyU3kRgts+XdnbgYFbdzpPi5rWXULPxFHFqpQtFpksEb6crY4jZhGs7ADq4cZb5tgX91VY/DmIeF9R8PQ+JNcj0zUHmLxF7eR0SZpGljEkkLOwYyklnZn+UYYc5vf8IVb/wDHr/amof2J0/sP9z9l2f8APPPl+b5ef+WfmbNvyY8v5KANbRNVg17QNP1ezSRLfULWO6iWUAOquoYBgCRnB5wTWT8OP+SWeFP+wLZ/+iErS1fS7vUvJ+x67qGkeXu3fYo7dvNzjG7zon6Y4xjqc54xR8MeFpPDFrb2cXiDVL+xtbVbW3tLxLbZEqgBSGjhRyQFxyx6nOTzQByz+KZNXvL2WTWfFGkrb3txZpbaP4fe6iIhmeLeZmtJQ7MULfKQFBC43KzNryyar4n8AQ6klhJFrNldG6tYnha1e4a3nIAUS4aAXEaMvzE7UnIO8Z3aVz4WkN1LLo/iDVNFimcyyW1kls0TSMcs4E0LlSx5IUhS2WxuZidfT7P+z7CO2NzcXTLkvPcyb5JGJJZieAMkn5VAVRwoVQAADm5dQtfF+vaBFpcvn6dBDHrk7lSFlR1dbRSjAZ3PvmB5KNarkAspEnxDOpWngvVdX0fW7zS7jS9PubpFt4oHSZkjLKHEsbnAK/wlep9sXvDfhSx8MfbfsMtxN9rm3r9oZW+zRD7ltFgDZBHltkfRdzY61F4n8LSeJ7W4s5fEGqWFjdWrWtxaWaW2yVWBDEtJC7gkNjhh0GMHmgDoK8t03xfca5pVprY1zxRYzXkKXMdhb+F5riyi3KGWMt9lLyrjAZllXf8AMUKAgL6BpGl3em+d9s13UNX8zbt+2x26+VjOdvkxJ1zznPQYxznN/wCERnt/3Wj+J9Y0mxXiGxtUtHigH91PNgdgvou7CjCqFUBQAZGs3euXun+F9aXVdU8N2+oPbQ6lZRxW7m1M0bBB+9gZ9/2h4IjxgAklV5YUU8SXfjTV9HHhvxBqGlrcTT/arW2it3X7GkXmR3IaaAkM4uLE7cnaJsbdyuR29/oVrqGgppUklwsUXlNDN5xeWN4mV4pNz7t7K6K3z7gxHzBgSDR0XwTovh/U1vdKgkhKWq2sURlZkjUJFGSM5JJS2t1OSf8AVAjBZywBSvtXv9S8SDQhf/8ACMb93kmVInu9QC7iXtixaIKAgLBld9rfMkXyM2/pWjadodq1vpVpHbJI5llKjLzSEAGSRz8zucDLsSx6kmpdQ02x1ewksdVs7e+tJceZb3MSyRvggjKsCDggH6iqMWh3MGjTafBr+qKWcGG6cwyTWyDGI1Z4yHGBjdIHc7iSxOCADzvQ59cT4WeEL7VtO0+10PSLKyv5r60v3lvI4IoAd6xmFQuV4kAdiYjKihiwru9cu7241/TvD9heSacb21uLuS9hRHlRYWhXYgdWQFjOpLMrYVWAGWDLS03wAtjpVppFx4j1jUNGtYUtxpt0LURSRIoVY3McKuy4AyC2GGQ25SwO3q+ix6r5Msd1caffW+4QX1ps82INjevzqysrYGVZWGVVsblVgAZunzaho/iq20K+1O41iK+sp7yO5u44klhMLwoyfukRWVvPUj5QVKtksGATn7nUvEmrXUt3pc3iS4053P2O40K20yG3miz8rf6XI8jnqPMARHAVkXBDN1ulaANPumvL3UbzV74oYku74RB4oyQSiLEiIoJAJIXc2F3EhEC5tt4HFtaxaeniPXBpECCKHTYpooUijUYRFmijWcBQFwfN3HGGLAnIBZ0O7vfFXw80i/e8k0y81LT7e6eexRCYmdFdgglV1xyR8wPB9eaxPhjo19D4F8K3sniXVJ7c6TbMNPkjtRCAYFwuVhEmFyMfPngZJ5z0nhjQB4Y0C30iLUby/t7VFit2vBFvijVQqoDGiAgBepBbk5JqlpvgyPTfskCa5rEmnWGwWWneekUVuEwI13RIkkiqo27ZXcMPvBjg0ASazodpBJc67YX0egXyp5l3frHH5c6IvAuQ3DooUc5V1UMFdAzZl8Ma1da1YNJc2vyJxHqEOBbX4yR5sKli4UgA/MMfMNjyrhzJP4ctL7WRqGqySaiIXSWztbpY2hspFx+8jUKDvyMh3LMuWCFQzA69ABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAebf83Tf9yZ/7e16TXm3/ADdN/wByZ/7e16TQAUUUUAFFFFAHN+KP+Ri8Gf8AYak/9N95XSVzfij/AJGLwZ/2GpP/AE33ldJQAUUUUAFFFFABRXP3+uarp3irTLCfTLNtM1K6a1hu0vmMysLeSbLQmLaB+6ZeJD1B9h0FABRVa1nupbm9S5tPs8UMwS3k80N9oTy0Yvgfdw7OmDz8mehFWaACiiqNhqsGo3up2sCSK+m3S2sxcABmMMc2VweRtlUc45B+pAL1FFFABRRRQAUUVm6vrUeleTFHa3GoX1xuMFjabPNlC43t87KqquRlmZRllXO5lUgGlRWJZeIZr77RanSrjTdWWFprex1OWNPPUcbhJE0q7QxCtjLJuUlcMm6TwxrM+vaH9svLSOzuEurm1lhimMyK0M7wkq5VSQTHkZUdaANeiiigAooooAKKKKACiiigAorE8Ya3feHPCt9rOn2Fvf8A2CGS5nhnumgzEiM7bWEb5b5QACAOeoxzt0AFFUdVl1WG1VtDs7O8uN4DR3l21ugXByQyxyEnOOMDqeeMGPw5q/8AwkHhXStZ8j7P/aNlDd+Tv3+X5iB9u7AzjOM4FAGlRRVbULqaysJLi2sLjUJUxttrZo1kfJA4MjKvGc8sOB3PFAFmisjwxr48T6Bb6vFp15YW90iy263hi3yxsoZXAjdwAQ3QkNwcgVe1Ke6ttKu59PtPt13FC7wWvmiPz3Ckqm88Lk4GTwM5oAs0UUUAFFUdb1WDQdA1DV7xJHt9PtZLqVYgC7KiliFBIGcDjJFXqACiisiLxFBfaNNqOiWl5qqRuEjjgiERuOnzxNMUSRMNuDhtrAHaT0oA16K5bRPHUWr2un3txomqaVp+pJG1pe3ptzFIZADGp8uV2QtkAbwoLELncyqepoAKKKKACiiqOiarBr2gafq9mkiW+oWsd1EsoAdVdQwDAEjODzgmgC9RVGLWLKbWZtKDyJeQoJDHLC8YkXjLRswCyBdyhihO0sobBIFXqACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA82/5um/7kz/ANva9Jrzb/m6b/uTP/b2vSaACiiigAooooA5vxR/yMXgz/sNSf8ApvvK6Sub8Uf8jF4M/wCw1J/6b7yukoAjuVna1lWzkjiuChEUksZdFbHBZQVLAHqARn1HWuIh8KeLPD919l8N+IpL/SrxIkuH1y6ee7snUosk0DlWDl0DHy3ARZMMPlLJXd0UAFFFFAHN+KP+Ri8Gf9hqT/033ldBc20F5ay2t5DHPbzIY5YpUDJIpGCrA8EEHBBrDufAPg+8upbq88J6HPcTOZJZZdNhZ5GJyWYlckknJJq9/wAI5of9g/2J/Y2n/wBk/wDPh9lTyPvb/wDV42/e+bp1560AYngfTbHSNU8XWOlWdvY2kWtJ5dvbRLHGmbC0JwqgAZJJ+pqj4p0HTvEvjQWIu9DuNTh09Jjp2u6V9vSOEyOBNCvmR7CzZWQgtnZDnbgbtu28A+D7O6iurPwnocFxC4kili02FXjYHIZSFyCCMgir2qeHND1vP9taNp+obtmftdqkudm7Z94H7vmSY9N7Y6mgDm/A+iWuieJNdt4oLeO5jhtYpm02Mw2IA811SOEs3kSDzWZ4wxBDxycGVhWZovgrwRFqnjKbUvDXh9LSx1NcPcWEAjt4hYWrtyVwqgszHoMknua9A0/TbHSLCOx0qzt7G0iz5dvbRLHGmSScKoAGSSfqarXvhzQ9R1W31PUNG0+71C22+Rdz2qPLFtbcu1yMrhiSMHgnNAF62uYLy1iurOaOe3mQSRSxOGSRSMhlI4IIOQRUlFFAHnfxHsPBt3408Dy+LdWvLHU7fUC2jQ26EpczeZCdr4jbA3CMdV+8efT0SqN9oulapdWl1qemWd5cWL+Zay3Fusj27ZB3ISCVOVU5GOg9KvUAFc3H/oPxNvJrv91FqemWlvZu33ZpYZLp5IwezBJVYA8sA5GQj7ekqtqGm2Or2Eljqtnb31pLjzLe5iWSN8EEZVgQcEA/UUAYmvf6b4v8M2tp+9msL17+6Vf+WMBtbmFXY9BukkCqOrYcgEI5XmvBvh/w14ii1hdbtLfWbu11rUQLbUrdZVtEa+nIMSOuNrkMTIMlmVlLHygqdvZeHND07SrjTNP0bT7TT7nd59pBaokUu5drbkAw2VAByOQMVWn8FeFbmwtbG58NaPNaWe/7NbyWETRwbzltilcLk8nHU0AcsXsl+HWrpqusyQeH/wC0EXTtV1CV7gXEDyRMvnM7Zkt2md4uSoeAD5treYaN14EtdDvNKmvbLw+qyanarGvh7SDpt0zrMsi5/eyCaMGPdJGQAEVpAd0Qz6dPbQXUYjuoY5kV0kCyIGAZGDK2D3DKCD2IB7VmaV4T8OaDdNdaHoGl6bcOhjaWzso4XZSQSpKgHGQDj2FAHLeJ7S+1nx8+mTaFo+u6fHpkNxbWmtXTQxCUyyrNIieTIJWVfIBJGYw4Ax5rZ0/Bun32k6rqdnPa6PpVkIbeS30fS7xp1t2LSh5dpij8tX2qAqjaWjkb7zMTv6roula9ara65plnqVujiRYry3WZFYAgMAwIzgkZ9zRpWi6VoNq1roemWem27uZGis7dYUZiACxCgDOABn2FAHE+HPA3hy417xZa3Gk2c2mW2rRrbaU9tH9jgY2NqzSLFt27zuxuOcDO3bvfde8deC9HvtBg1BtBt9WvtG8mSM3Fv9ruJ7eJsywguGaVniMoVXJzI6tkMAw1rbwD4Ps7qK6s/CehwXELiSKWLTYVeNgchlIXIIIyCK6CgDhNF0Tw54s8baj4uGmaXfJbPFbadfJbxyidkRJHuVmA+chikQPzeWbZtrDc6ijqeiQ+LJtR8QTr4fj062mngJ8R2EmoLF9ndopZVDTpHbqWibIQfMEV2bJ2p6Bp+m2OkWEdjpVnb2NpFny7e2iWONMkk4VQAMkk/U1Rn8J+HLrWRq91oGlzamrpIL2SyjaYMmNrbyN2RtGDnjA9KAOEt5/tH7N3iRlure7iSy1qKGa0G2BokluEjES7m2xhFUIoYgKFAJArXufDng268Ly61LJIt1MhVvEMSmPVBMW8shZFUSLLv/diEKMH90I8fu66CfwV4VuvtP2nw1o832uYXFx5lhE3nSjdiR8r8zfO/J5+ZvU1Z/4RzQ/7e/tv+xtP/tb/AJ//ALKnn/d2f6zG77vy9enHSgCTRJdRn0DT5dcgjttTktY2vIYjlI5ioLqvJ4DZA5P1NZPw4/5JZ4U/7Atn/wCiErS1fw5ofiDyf7e0bT9T8jd5X221Sby92M7dwOM4GcegqLSvCfhzQbprrQ9A0vTbh0MbS2dlHC7KSCVJUA4yAcewoA4S10a+8R3mq3Wq+DfC+v3MOp3Vv5+s3rCeKJZm8mPyzayCJfKMbKFbDBxJ1kJPb+D1vk8Mwx6rd293cxTTxl7e6a5WNVmdUiMrKrOyKFRmYbiyNuycmpNV8J+HNeulutc0DS9SuEQRrLeWUczqoJIUFgTjJJx7mrM+i6VdaMNIutMs5tMVEjFlJbq0IVMbV2EbcDaMDHGB6UAcv4c1f/hH/gFpWs+R9o/s7wzDd+Tv2eZ5dqH27sHGcYzg1J8VdF0rVPht4gutT0yzvLix0m8ktZbi3WR7dvJJ3ISCVOVU5GOg9Kvf8K48Ef8AQm+H/wDwVwf/ABNXdV8J+HNeulutc0DS9SuEQRrLeWUczqoJIUFgTjJJx7mgDXryTT/B+l3fhuPxHpV34P1LThCbmPVbvSGhvJVXJMkt+s26Ofgl59gZX3NsBG2vSdI8OaH4f87+wdG0/TPP2+b9itUh8zbnG7aBnGTjPqarDwV4VW/gvl8NaOLu38vybgWEXmReWAI9rbcjaFUDHQKMdKAOW8T6LpUv7PFxay6ZI9vp/hxpLOLVrdTcWzJaEIzDGElUcEjGDnFdJYaL4P8ADGs28emaZoej6nfo8cC29vDBNcKuGdVAAZgMKSBnGATXQVm6R4c0Pw/539g6Np+meft837FapD5m3ON20DOMnGfU0Ac3r1jI2qvL4y0+417RDnyYrG3eSC3G48XFoGZrhuY8OFkAK7hHDtLv2VtcwXlrFdWc0c9vMgkilicMkikZDKRwQQcgipKzZPDmhy2F5Yy6Np72l9Mbi7t2tUMdxKSCZHXGGYlVOTk5A9KAPNtH0u7034O+G9fl13UNSXT9Ms7220W5jt/s9xKIl8qABIlkZizKsWWYiTymw7KAey8R20GqeLtF0nWYY7nRrq1u3ktrhAYbi5QwmJGB4chDcOEOR8hfGYwVvaf4K8K6Rfx32leGtHsbuLPl3FtYRRyJkEHDKoIyCR9DWlqGm2Or2Eljqtnb31pLjzLe5iWSN8EEZVgQcEA/UUAc3p+m2OgePrbTPDVnb6fp82mT3F/aWUSxxLKJYVgkZFGEZlNwAcAuIyDu8sbeWn0Ky1zRh4y1NvCdrpmoIl5FJ4m0x7+S3ilwY1M8tyqxg7gfKQBEZyq7vvN6RpWi6VoNq1roemWem27uZGis7dYUZiACxCgDOABn2FVoPCfhy11k6va6BpcOps7yG9jso1mLPnc28Ddk7jk55yfWgDN8I20HiP4T+Ho/EMMeqpeaTaSXK3yCcTt5SNucPncd3OT35rE+Hui+D9D8C+DtXn0zQ9O1O70+0jhvXt4Yppp5YB8quQGZ3y3AOTk9a7bStF0rQbVrXQ9Ms9Nt3cyNFZ26wozEAFiFAGcADPsKjsvDmh6dqtxqen6Np9pqFzu8+7gtUSWXc25tzgZbLAE5PJGaAKPiyTRZLW3s9ZsJNTuJXMllaW0LSXAkUYEsbLgwlS4HnFkVC65dcg1L4YttYtrBhq837k/8eltMfNubdMnCTT7iJW27RkDIwQXlP7xtKDTbG2v7q+trO3hu7zZ9puI4lWSfYMLvYDLYHAz0FWaACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA82/5um/7kz/29r0mvNv8Am6b/ALkz/wBva9JoAKKKKACiiigDm/FH/IxeDP8AsNSf+m+8rpK5vxR/yMXgz/sNSf8ApvvK6SgAooooAKKKKACisTUPF2labfyWco1C4miwJRYaXc3axEgEKzQxsFbaVbaSDhlOMMCbNhqlj4m0F7vQdS320/mwxX1rtbDKzRl03Aq2GU4JBU4B5B5ANKiub8Izah9r8RWGpancan/Z2prBBPcxxJJsa0t5cHykRThpW5xnFSeMvEFtoOgXTXF5eac8lrMY7+30ua9S0Kr/AK1wiMoC5DYfAOD6HAB0FFFc/c+N9DtLqWGaW82QOUmu0064e1iKnD7rhYzEoQghiWwhVgxG04AOgorI1/xRpPhiOCXXbiS0t5nCC5NvI0MRLKo8yVVKRAl1GXKj34NGleKNJ1u6a3064kdwhljMlvJElxGCAZIXdQsyfMvzxll+dDn5lyAa9Fclq/juDSPHFrok1rqDwvZXE0zwaRdztvVoNmxo0IZdsr7iuQpCglScHpNPv4dTsI7u2S4SKTO1bm2kt5BgkcxyKrDp3AyOehoAs0UVm+IfEOl+FdBuNZ165+yafbbfNm8tn27mCD5VBJ+ZgOB3oA0qKrabqFrq+lWmpafL51peQpPBJtK70dQynBAIyCOCM1ZoAKKzda1f+yobZIYPtN9fTfZrK3L7Fll2M/zPg7FCI7E4Jwp2hm2qcS+ufG+kLbO39j61FNe20MzW1pPbSW8TzokjiPfL5nyMxyWjCBdx3jgAHW0Vy3xDOpWngvVdX0fW7zS7jS9PubpFt4oHSZkjLKHEsbnAK/wlep9sdTQAUVz8HiC2vvGiabb3l5A8FrcmSyuNLmiS4KyQr5qTOgVgmSMISG84HsK19Q1C10qwkvL+XyoY8AkKWZiSAqqoBLMzEKFAJYkAAkgUAWaKyNK8T6brN01ra/bIbhUMgivrCe0d1BALIJkUuASoJXO3cucbhmlP8QPDltqtzpdxd3Eeo2+D9hawn8+cFmXdDHs3Tr8jEtGGACkk45oA6SiqMGsWV1ox1S1eSa1VHc+XC7SDZkMnlgb94KlSm3cGBXGRiub8MfEK11uDbc2mqJcPqFzaxlNDvREFS5eOMs5jKqdqru3EbW3Z24IAB2VFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAebf83Tf9yZ/wC3tek15t/zdN/3Jn/t7XpNABRRRQAUUUUAc34o/wCRi8Gf9hqT/wBN95XSVzfij/kYvBn/AGGpP/TfeV0lAEdzAl1ay28pkVJkKMYpGjcAjB2upDKfQggjqDXP/wDCB6R/z+eIP/Cj1D/4/XSUUAFFFFAHG6VqsfhGC60vWLPVGlbULy7jlstLubuKSOe5kmUh4Y2AIEm0q2GDKeCpVm24L1NK8Om+vtKk08F3lks7OBrmRTJITkpCpLOS259oYBi3zMBvOvRQBwnhjxJar4k8QiSw1yIapq0Ulq8uhXqIy/ZLaLczGIBBvjcEsRjGTxzVn4larGvgvXtFis9Uur6+0m4jt0s9LubhGZ43RVMkcbIpJ7EjGQTwc12VFAGbpGvWmt+d9ih1CLydu77bptxaZznG3zkXd05xnHGeorzvRIb3w3oGn6Jqnibxpa3WnWsdrJFYaAl1bjYoUGKVLJwyEAFcsWAID4YMB6tRQB5/4hSHQPh34c0a3sNYk+zTaXshSxku5Y4ra5t2fzWt1ZAwRCeDhiDtzVrxXrsC614SnWx1iaKG9N9K0GjXcvlRPZ3MYLbYztbfIgKH5xnJAFdtRQBy3iCY6V400fWri2vJbGHT720keztJbp1kkktnQGOJWfBEMnzY2jABIJAO3pWpPqlq1w2n3lim8iIXiKjypgESBAxZQc/dcK4wQyir1FABXN/EG7+w+BNQuP8AhGf+Eq2eV/xJ/K8z7TmVR93Y+dud/wB0/d7da6SigDN8OS/aPCulTf2Z/ZHmWULf2dt2/ZMoD5OMDG37uMDp0HStKiigDE8SafdXLaVqNhF9om0i9N4LUMFa4BglhZFYnAbbMWGcAlQpKhi6xW3iyPU7qK10fTNUllZx5jXum3NlFFHn5nLzRqGIHARcsWI+6u516CigDjfiVqsa+C9e0WKz1S6vr7SbiO3Sz0u5uEZnjdFUyRxsiknsSMZBPBzXQaRr1prfnfYodQi8nbu+26bcWmc5xt85F3dOcZxxnqK0qKAPP7vxZZS+PtK1JNP8QG0t9MvYJZP+Edv/AJXkltWQY8nJyIn5AwNvPUZ0/GNpdaxpuhappk+oWkdhei+le1th9rSJreaMlIZY2yw84FkKb9oYKC+1T1tFAHn+kRx6r4m0qWTWfGGqNYTPcompaMllBETDJFvZ2tYS3EpUKrE5YHbtDEXtN1WOT4sauos9URJ9PtLSOeTS7lIWkhlu2kHmtGEwBImGztbcNpNdlRQBxvgzVY7zxJ4oC2eqQC81BbuB7zS7m2SSMWltESGkjUZ3ow253fKTjHNR6FrEnh+0vNIl0bWLvUv7Tvp0gtrF/LkSW7lmQi4fbB/q3VsGQHPy/f8AlrtqKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPNv+bpv+5M/wDb2vSa82/5um/7kz/29r0mgAooooAKKKKAOb8Uf8jF4M/7DUn/AKb7yukrm/FH/IxeDP8AsNSf+m+8rpKACio7m5gs7WW6vJo4LeFDJLLK4VI1AyWYngAAZJNc/wD8LH8Ef9Dl4f8A/BpB/wDFUAdJRRRQAUVz+h65quqW+tw3WmWdtqel3RtRDHfNJDKxt4plPmmJWUHzgD8hxgnmq0PjCf8A4Qa412802OK4t7qe0lgS5LwxtHctbmRpSgKxArvZynyoGODjBAOporz+w+JF1f3kMFla+H9YaSaGOSPQPEAvZYEeZI2mePyUIjQPksMnO0EBSXXpdU1u+TVTpXh+wt7/AFCKFLm4F3dNbRQxOzKnziNyWZo3wApGEYsV+UMAbdFZGjazPe3Vzp2q2kdlqtokcs0EMxniMchcRukhVSQTG6kFVYMjcbdrNiWHizxHqN7qemW/huz/ALT0u6WG5L6lItmFaGOVSs/2fcznzcbBHwEJZl3IHAOyorm9UvrrUtV0nQgLjTF1KynvLpg4E8aRNCrQBkYhGYzgGRWJARthDMsiRDwld2GuaRcaNrmqLp9vdPLeWF5fyXCTKYJUBDybpCd7RHYXEY2ltu7kgHU0V5J4wudM8O+KvEs+oSeKLqK30WHUoLWy1PU/KEpe7LhnhYrAreXGBuwihSQMBq9E0DQjoK38S6heXlvcXXnQJeXMs726+VGhjEkjszDcjP1GN5GOMkA16KKxPGOu33hrwneatpWi3Gu3dvs8vT7bd5k251U42qx4DFuh4X8aANuiqOiX0+qaBp9/eWUlhcXVrHNLaS5327MoYxtkA5UnByB06Cr1ABRWb4h/tT+wbj+wv+P35duNu/ZuHmeXv+TzNm7Zv+Tft3fLmuIS20y8vLKDwxq3ijTb83tvIV1iXU44ruKOZJJoR9rBUsY0c7Uw5CkE7PMyAek0VxvjPUPEdp4k8LxaHa2ctvPqDK3nalJb+c32S5YxuqwuNgChwcn5lUbR94dJpUuqzWrNrlnZ2dxvIWOzu2uEK4GCWaOMg5zxg9BzzgAF6iuNsPFniPUb3U9Mt/Ddn/ael3Sw3JfUpFswrQxyqVn+z7mc+bjYI+AhLMu5A/ST3OotowuNO0+P7c6Iy2d9ceSFJxuV5I1kAIGfuhgSMZwc0AXqK5/wTcpdeG2lXT49Of8AtC+We3iuGnQTLdyrKyuyqSGcMw+UY3YwMVSk8UeIf+Eq1DQbbwzbzzQQxXMF0uqBYPKkeVV84mMPGxELYEaSjJAJA+agDraKxLbxPajRNTv9XX7A+i7xqkYJlW3KRrKxVgMupjZXBABIYAqrZUYniLxr4h8L+G7/AF7UvCHnWNtC0qQ2WoCa5TupmTywqKP42jeXb1AZQWAB21FVtPkvpbCN9Vt7e2uznzIra4aaNeTjDsiE8YP3Rg8c9TZoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDzb/m6b/uTP8A29r0mvNv+bpv+5M/9va9JoAKKKKACiiigDm/FH/IxeDP+w1J/wCm+8rpK5vxR/yMXgz/ALDUn/pvvK6SgAooooAKKKKAOWNj4j0fXNXuNDsdL1G31W6S7Y3moSWrwsIIoSgCwSBhiENuyPvEY4yaWk6L4z07wveabFdaPbah/abXUGoR+ZJHKkt6082+BlBT927KFEjEk/fXAau2ooA5aSx8R67dWSa5Y6XplvZ3Ud2txYahJczlkPCLugjEYYEq7ZbKM6Y+fctbxT4Kg1XXxra6Boev3D2qWj2utqAkaozurxyeVIVOZGDLt+b5DldhD9lRQBzfhHw//Yn2yT/hHvD+g+fsXyNFTdv27vmeTy4933sBdny4J3HdhaOhWnjHT9c1S4vNJ0P7PquoR3Upi1iZngUQQwkKDagOcQ7hkrndjjGa7KigDI1nSp7i6ttV0po01WxSSOETE+VNG5QyQvgEqGMaEOAWVlU4ZdyPHp//AAk13fxyazFp+mW0GT5NhdNdNckggBmeGPYq9cKCWO35lClX26KAOJu9L8VP4q1m+/sLw/fafqFlDYfZ7rVZV8yKN5zl1+ysPnWfBTkDB5bNdtRRQAVieMbXxDe+E7y38F39vp+tvs+zXNyoMaYdS2QVbqgYfdPJ7da26KAKOiRajBoGnxa5PHc6nHaxreTRDCSTBQHZeBwWyRwPoKvUUUAZHiex1XUdD8jQL2OxvhdW0qTy7igVJ0dwwUgsCispXI3ZwSASRmzWPiPxA1vaa/Y6Xp1jDdQXbvZahJdSyNDKsqIA0EYUF0Ulst8oKgAsHXqaKAMTxJpd9fNpV7pS28t3pV6buO3uZWijn3QSwlTIqsUwJi2drZK44zkWdI/tx/Ol17+z4t+3yrWy3yeTjIO6ZtvmZ4IxGm3kfN96tKigDjdCtPGOn65qlxeaTof2fVdQjupTFrEzPAoghhIUG1Ac4h3DJXO7HGM10mqy6rDaq2h2dneXG8Bo7y7a3QLg5IZY5CTnHGB1PPGDeooA5LwjZeKtIU2Wq6bo62kt7eXclxbapLJInnTyTBRG1uobBkC53DgZ9qksLHxHH8Q9Q1S6sdLTTLu1htA8eoSNMqwvcOr+WYAuW88Arv8AlweW6V1NFAHE2HhvXNRj8WWHie00+00/xHvZ307UXmli3WsNsVAeBB92Nm3diQNp61mfERPGd58ONesZn0ewVrKSIXVq8k8t+SNggSB0URNMSEH7yUqWCqGYhh6TWRB4T8OWusnV7XQNLh1NneQ3sdlGsxZ87m3gbsnccnPOT60Aa9FFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAebf83Tf9yZ/7e16TXm3/N03/cmf+3tek0AFFFFABRRRQBzfij/kYvBn/Yak/wDTfeV0lc34o/5GLwZ/2GpP/TfeV0lABRUdzK8FrLLFBJcvGhZYYioeQgZCruIXJ6DJA9SK5/8A4SjV/wDoRPEH/f8A0/8A+SqAOkooooAKK4ny/Edx4+1fRLfxFcR6cLK1vvPaKAz2pkluV8qEeTtKnyly0m8gKQAS+9NbVr/UfDvhWNnuY7++a6t7KO5mh2jM9wkKSOikBiokVmC7A5U48sMAoB0FFclfR6r4UW21GXxFqGswyXttZy2t/FbKuJ50hDq0MKEMrSK3O4EBlwCwdbOoTahrHiq50Kx1O40eKxsoLyS5tI4nlmMzzIqfvUdVVfIYn5SWLLgqFIcA6So4rmCeSaOCaOR7dxHMqOCY22htrAdDtZTg9mB71h6Hd3tvr+o+H7+8k1E2Vrb3cd7MiJK6zNMuxwiqhKmBiGVVyrKCMqWbm/DnhzVJNe8WKnjTXIjHq0as6Q2OZT9htTubNsRnBC/LgYUcZySAeiUUUUAFFct4rsPGV3r/AIel8JatZ2OmW91u1mG4QF7mHdGdqZjbB2iQdV+8OfTqaACs3V/Eeh+H/J/t7WdP0zz93lfbbpIfM24zt3EZxkZx6itKuW+IsrweEopYoJLl49W0xlhiKh5CL+AhV3ELk9BkgepFAGvpHiPQ/EHnf2DrOn6n5G3zfsV0k3l7s43bScZwcZ9DWlXLRDUtf8RaXfTaJeaEmlvI8kl5LA0l0rxsnkKIZH+TcUkbcR80MWFb7yYlzqXiTVrqW70ubxJcac7n7HcaFbaZDbzRZ+Vv9LkeRz1HmAIjgKyLghmAPRKK5/Q7u98VfDzSL97yTTLzUtPt7p57FEJiZ0V2CCVXXHJHzA8H15rJ8Ff8JPrvhXw/4g1TX/KmubK2mksobeJ4JkZFLNIdiv5jAs3yMiISo2uEJkAO2orifE/iSSPxU+hC+1jTIreyhvGudH0p76WUyPKgQ4hlWNR5JPK5csMFQjBrPhjVL7Vv7V0s3OsPDBDG1trF9pbWc7NJ5gZdkkKI7RlAwYJtxIilSVLOAdbUdzcwWdrLdXk0cFvChklllcKkagZLMTwAAMkmuI8NW3irWNJmuLjxfIptdQvbe226dBmYQ3UsS/aeMSDEa8RCA4LDJJDCLxhezeKvgFfazBcXGl/bPD8l+8MBjk3K9qzmFmdDlfmwSoVuOCKAPQKKyNK0a+066aW88S6pqqMhUQ3kdqqKcg7h5UKNnjHJxyeOmNegAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA82/wCbpv8AuTP/AG9r0mvNv+bpv+5M/wDb2vSaACiiigAooooA5vxR/wAjF4M/7DUn/pvvK6Sub8Uf8jF4M/7DUn/pvvK6SgAooooAKKKKAOWl8GXTa/e6vb+L9ctbi8RInWKOyKLGjSMiKGtycKZXwSSxzyTgV0Goafa6rYSWd/F5sMmCQGKspBBVlYEFWVgGDAgqQCCCAas0UAc/beFpBdRS6x4g1TWooXEsdtepbLEsinKuRDChYqeQGJUNhsblUizqugDULpbyy1G80i+CCJ7uxEReWMEkI6yo6MASSCV3LltpAdw2vRQBm6RoseledLJdXGoX1xtE99d7PNlC52L8iqqquThVVRlmbG5mY0bvwmJ9Turq01rVNOivnWS9tbN4lS5YIsZYu0ZlQmNEXMbpjaCMNlj0FFAEdtAlraxW8RkZIUCKZZGkcgDA3OxLMfUkknqTUlFFAHLeK/h/pXjDX/D2r6ncXkVx4euvtVqtu6qjtujbDgqSRmJehHU11NFFABWJ4m8Nt4ltreA6zqGmxQTRzlbJYD5jxyJJGW82N/uvGCAMA8g5FbdFAFHSrC5061aK81a81V2csJrxIVdRgDaPKjRccZ5GeTz0xiW3gcW1rFp6eI9cGkQIIodNimihSKNRhEWaKNZwFAXB83ccYYsCc9TRQBz+keFpNE8Ix6BY+INUCW6JFbXbpbGa3jQKqov7nYRhcZZWb5jz0weGPC0nhi1t7OLxBql/Y2tqtrb2l4ltsiVQApDRwo5IC45Y9TnJ5roKKAMjVdAGoXS3llqN5pF8EET3diIi8sYJIR1lR0YAkkEruXLbSA7hix0O5s7W7SbX9Uvbq5TYt5cGHfAADt2RpGsQILE5KEngMWCqBr0UAc3pPhGfRtIvLC18T6w32qZp1nkS0MkDvK0shTEAU72dshgwA+7tqTSvB9pp3gtvC15eXmq6Y1qbILeGNXW38sR+UGiRONo6n5uTz0x0FFAGJp/hya1v47vUPEGsatLDnyVuZY4o0yCGzHAkayZ4/wBYG2kZXac526KKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDzb/m6b/uTP/b2vSa82/5um/7kz/29r0mgAooooAKKKKAOb8Uf8jF4M/7DUn/pvvK6Sub8Uf8AIxeDP+w1J/6b7yukoAKKjuVna1lWzkjiuChEUksZdFbHBZQVLAHqARn1HWuf+w+N/wDoYfD/AP4IZ/8A5MoA6SiiigAorzJfBmneJ9Q1S+0ufwnqwXULiGeXWPD3227imWQ74XlMyEhD8qDaMRiMDcMMbNs6ad8IIpNJe8tbWTUA9zO920rLby6hm6lW44YxGN5XWc4byyshIPIAPRKK43U/A3gmxaweLSbPR7htQtmt30u2WCWeRJVlWMiNcyJmPcykFQqFzt2b1o+J7S+1nx8+mTaFo+u6fHpkNxbWmtXTQxCUyyrNIieTIJWVfIBJGYw4Ax5rZAPQKK43wto09tdaxpOp6fodjpU1rDs0KwujcxRbzKsrlGijCJIAo2BdpZJG+8zk5vgvwL4butBuXuNKjkMeraklsGd8WIW+nVfswzi2ICrzFsOVU5yAQAeiUV5teaprGr/DTwNcSpb37ax9kGqJdzfZoLgSWjttldEbYrzeUu0LhywjI2uQbOkaDfaJ4m0qS00Dwv4Wtppnjuk0u/Ytfr5MjLF5X2aNXZWUOGzuVUkxwzggHoFFFFABRXnfw4sPBtp408cS+EtWvL7U7jUA2sw3CEJbTeZMdqZjXI3GQdW+6OfX0SgArn7nxTJ9qli0fw/qmtRQuYpLmye2WJZFOGQGaZCxU8EqCobK53KwHQVxumWlt4ha/uvC/iTVNGii1C5truzsxaui3McrLIxWSKQoXID4BUHeHK7nYkA6DQNdtfEekLqVhHcRwtNNCFuYTFIDFK8TZQ8r8yHggHHUA5A0q4SfVZ5vheL+BI7BJdQRbq4sQYY5LZr8LcXaMDmNJITJP5gYlVfeHON9WdT8DeCbFrB4tJs9HuG1C2a3fS7ZYJZ5ElWVYyI1zImY9zKQVCoXO3ZvUA7KivP/ABPaX2s+Pn0ybQtH13T49MhuLa01q6aGISmWVZpETyZBKyr5AJIzGHAGPNbN7wto09tdaxpOp6fodjpU1rDs0KwujcxRbzKsrlGijCJIAo2BdpZJG+8zkgHZUV534L8C+G7rQbl7jSo5DHq2pJbBnfFiFvp1X7MM4tiAq8xbDlVOcgERXmqaxq/w08DXEqW9+2sfZBqiXc32aC4Elo7bZXRG2K83lLtC4csIyNrkEA9Jorz/AEjQb7RPE2lSWmgeF/C1tNM8d0ml37Fr9fJkZYvK+zRq7Kyhw2dyqkmOGcH0CgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA82/5um/7kz/29r0mvNv+bpv+5M/9va9JoAKKKKACiiigDm/FH/IxeDP+w1J/6b7yukrm/FH/ACMXgz/sNSf+m+8rpKACiiigAooooAxL7wV4V1OYTal4a0e8lG7D3FhFIw3OztyV7u7MfUsT1JrboooAyNK8J+HNBumutD0DS9NuHQxtLZ2UcLspIJUlQDjIBx7CrOq6LpWvWq2uuaZZ6lbo4kWK8t1mRWAIDAMCM4JGfc1eooAzbLw5oenaVcaZp+jafaafc7vPtILVEil3LtbcgGGyoAORyBiq0HgrwrbWF1Y23hrR4bS82fabeOwiWOfYcrvULhsHkZ6GtuigDNsvDmh6dpVxpmn6Np9pp9zu8+0gtUSKXcu1tyAYbKgA5HIGKi0rwn4c0G6a60PQNL024dDG0tnZRwuykglSVAOMgHHsK16KACiiigCjY6LpWl3V3daZplnZ3F8/mXUtvbrG9w2SdzkAFjlmOTnqfWr1FFABWJfeCvCupzCbUvDWj3ko3Ye4sIpGG52duSvd3Zj6liepNbdFABWRpXhPw5oN011oegaXptw6GNpbOyjhdlJBKkqAcZAOPYVr0UAUdV0XStetVtdc0yz1K3RxIsV5brMisAQGAYEZwSM+5qOy8OaHp2lXGmafo2n2mn3O7z7SC1RIpdy7W3IBhsqADkcgYrSooAxIPBXhW2sLqxtvDWjw2l5s+028dhEsc+w5XeoXDYPIz0NWbLw5oenaVcaZp+jafaafc7vPtILVEil3LtbcgGGyoAORyBitKigDI0rwn4c0G6a60PQNL024dDG0tnZRwuykglSVAOMgHHsK16KKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDzb/m6b/uTP/b2vSa82/5um/7kz/29r0mgAooooAKKKKAOb8Uf8jF4M/7DUn/pvvK6Sub8Uf8AIxeDP+w1J/6b7yukoAKKjuYEurWW3lMipMhRjFI0bgEYO11IZT6EEEdQa5//AIQPSP8An88Qf+FHqH/x+gDpKKKKAOfufG2j211LAF1S6MLmN5LLR7u6i3KcMokiiZCVIKkA8MCDggirMHijSbzw6dc064kv9O3uiy2NvJcGQrIY22JGpZxuB5UEYG7OOa4130KS8vX1fRvGGkTG9uAsWmvqhgnVZnXz1W1OxfMKlyCFYlix3Bg7dl4Xtr218OwR6nDHDdM8sjqiIrHfIzBpBH8nmkMDIU+UyFyvBFAGT4L8dweJtE0V57XUItQvrKKaUjSLuO2DmMO22V02bc5wd5B4wTkZ1tV8UaTo10tpeXEkl4yCUWdnbyXVx5eSPMMUSs4TIxvI25wM5IFYHgrWJNN8K+H/AA6+jaxJqNhZW1ner9heKK3KIqSP50uyORVYf8smcsOVDDJqLXLiGXxFfxeKR4kjt4XQaauiR6gI3hMaFpHe0HLmUyLtduFjUhRuLOAdbpWsWWtWrT2DyERuY5I5oXhlibAO143AdDgqwDAZVlI4IJzbnxz4fs7qWK8vZIIoXMct9LayrZxsDgq10V8kEMNhBf7/AMn3uKxPh2TZat4k0+fStc055tQF3CuqiW4LR/ZbaPJui0kbnerYUSswAxgYwItN1GTRPANp4Tn8N6hrGr2OmJYPYfYnFreFIgh/0l18jy3A3fM2dp2ld/7ugDpbHxho2o+Gzr1tPcDTvl2SzWU0TTbtuzy0dA0m7eoXYDuJAXJ4qTSvE+m6zdNa2v2yG4VDIIr6wntHdQQCyCZFLgEqCVzt3LnG4Z4my0y9vfhJ8PbywuLy2Gl2tpdzyWEaSXCxmxeImNHR1cjzQSu0sVDbQX2g3dIjj1XxNpUsms+MNUawme5RNS0ZLKCImGSLeztawluJSoVWJywO3aGIAPQKKKKAMTQvGOheJdV1bTdFvvtN3o03kX0fkunkvuZcZZQG5jblSRx9K264nwNqH2zxV4th/wCEF/4Rr7Pe7f7R8jZ/bHzyjzs+Wu7puzlv9Z15ye2oAK5aO+8R67dXr6HfaXplvZ3Ulo1vf6fJczlkPLttnjEYYEMi4bKMj5+favU153cXfh/V7ieXx94IkuNQgurm2t5n8NS3oktkuJFiZXSOTAKjOGKkklgu1lJAOk0nXb9fCsmp+KNPktLqK6uIpLaxtprghVuHjjKKqeY4KBG3BRkHdhR0peC/HcHibRNFee11CLUL6yimlI0i7jtg5jDttldNm3OcHeQeME5GdbwvBqNt4dgi1gyfaA8pRZpPMkihMjGGN3ydzrEUVm3NllJ3NnccDwVrEmm+FfD/AIdfRtYk1GwsrazvV+wvFFblEVJH86XZHIqsP+WTOWHKhhk0Ab+q+KNJ0a6W0vLiSS8ZBKLOzt5Lq48vJHmGKJWcJkY3kbc4GckCrOlaxZa1atPYPIRG5jkjmheGWJsA7XjcB0OCrAMBlWUjggnktcuIZfEV/F4pHiSO3hdBpq6JHqAjeExoWkd7QcuZTIu124WNSFG4s58OybLVvEmnz6VrmnPNqAu4V1US3BaP7LbR5N0Wkjc71bCiVmAGMDGAAbdz458P2d1LFeXskEULmOW+ltZVs42BwVa6K+SCGGwgv9/5PvcVLY+MNG1Hw2detp7gad8uyWaymiabdt2eWjoGk3b1C7AdxIC5PFc1puoyaJ4BtPCc/hvUNY1ex0xLB7D7E4tbwpEEP+kuvkeW4G75mztO0rv/AHdUrLTL29+Enw9vLC4vLYaXa2l3PJYRpJcLGbF4iY0dHVyPNBK7SxUNtBfaCAdtpXifTdZumtbX7ZDcKhkEV9YT2juoIBZBMilwCVBK527lzjcM69ef6RHHqvibSpZNZ8Yao1hM9yialoyWUERMMkW9na1hLcSlQqsTlgdu0MR6BQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAebf83Tf9yZ/7e16TXm3/ADdN/wByZ/7e16TQAUUUUAFFFFAHN+KP+Ri8Gf8AYak/9N95XSVzfij/AJGLwZ/2GpP/AE33ldJQAUUUUAFFFFABRRRQAUUUUAFYmoeHrvUL+SU+JtYtrSXAextvs6R7cAMok8rzlzz8yyBgT8pXjG3RQBHbW0FnaxWtnDHBbwoI4ookCpGoGAqgcAADAAqSiigAooooAKKKKACiiigAooooAKKKKAMTUPD13qF/JKfE2sW1pLgPY232dI9uAGUSeV5y55+ZZAwJ+UrxjXtraCztYrWzhjgt4UEcUUSBUjUDAVQOAABgAVJRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHm3/ADdN/wByZ/7e16TXm3/N03/cmf8At7XpNABRRRQAUUUUAc34o/5GLwZ/2GpP/TfeV0lcl44uprLVPCNxbWFxqEqa0+22tmjWR82F2ODIyrxnPLDgdzxVn/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA6Siub/AOEo1f8A6ETxB/3/ANP/APkqj/hKNX/6ETxB/wB/9P8A/kqgDpKK5v8A4SjV/wDoRPEH/f8A0/8A+SqP+Eo1f/oRPEH/AH/0/wD+SqAOkorm/wDhKNX/AOhE8Qf9/wDT/wD5Ko/4SjV/+hE8Qf8Af/T/AP5KoA5r/m6b/uTP/b2vSa8p0q/udR/acaW80m80p18HlRDePCzsPtgO4eVI645xyc8Hjpn1agAooooAKKKKAOb8Uf8AIxeDP+w1J/6b7yukrm/FH/IxeDP+w1J/6b7yukoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDzb/m6b/uTP/b2vSa82/5um/7kz/29r0mgAooooAKKKKAOb8Uf8jF4M/7DUn/pvvK6Sub8Uf8AIxeDP+w1J/6b7yukoArahfw6ZYSXdylw8UeNy21tJcSHJA4jjVmPXsDgc9BXG+GPG1rd+JPENtIuuOJNWijtVl0e92QqbS2+ViYsRDeXYhtv3tx4bJ7us3S9I/s3UdZuvP8AN/tS9W727MeVi3hh25zz/qd2ePvY7ZIBpUUUUAef6l8TPseq3dpv8L2X2eZ4fJ1rxF9iuvlYrvaHyH2q2NyHcdyMjcbsDoIPFLr4VOs6xpF5psv2p7ZNPk2tMzm4MEK5zszIdhB3bBvB3lfmqtC3jqya4RrbQ9WR7qeSCWW+ltHihMrGKNgsEgcqm3LfL6YO3e5P4IguvAA8M3U8cyK6TAyW4aAMk4nWPySf+PcMoQRbuIgE3cbqAJRr2uadNA/ifSNPs7GeaO2FxYak9yySyOEj3I0Efys7KuVLEFlyNu5lo+M9Q8R2niTwvFodrZy28+oMredqUlv5zfZLljG6rC42AKHByfmVRtH3hR03wV5Oq2k3/CvvA+leTMkv2y1PnyxbWDZRfs0XzHGA28bSQ2GxtPS+JNLvr5tKvdKW3lu9KvTdx29zK0Uc+6CWEqZFVimBMWztbJXHGcgAkitb/WdGmtfEtrHYPI4AXStUmJ2jBBEypE6nIIIHbuckVieBdKj1H4T6Kt9eapO+pafbXdzO+qXJmaRokZisvmb0BI+6pC8njk56DSP7cfzpde/s+Lft8q1st8nk4yDumbb5meCMRpt5HzferE03T/FWgaVaaBpFro8+n2MKWlrqF1eSiVYlUKjPbrFh2VQMgSqHKkjy92FAMjw/rh8MfCHw7qkskl3cana20txd6xqkogikkgDs8s8nmGFCV2gBdu90UAb81e0Lx9da1q9pZwWej6jDNMY57vQtaF/HZDypHDTDykKbmjCrwQSWyVIUPpS6LrGi+HtA0vwddW4i0ny4ZU1Hn7VbxwOgjLKvysX8s7wPlwTtYDYxa6frmp69Y6jr1rp+m/2b5hiGn3j3D3HmLtKO7RR7YxwxQBtzrG2V8vDAEl3rmq3Gp3Vl4Z0yzvjYOsV5LfXzWqJIyLIETbFIWIR0YkhVG9QCx3BbOm6zPqen3witI49VsHa3uLOSY+Ws/lq6r5oU5RldGDhc7XGVDAoOb1zwHBN4iv8AVYPC3hvxE+pOksx1vEcluyRpHhHEEu5CqKdpC7W3HLb8Jt+HdIn0LQLqOz0TQ9MuJHeaLT9MzFbhtoADyiMFiSuS4jGAQu1tuWAM3SfGGv61ZST2PheNjZXVxbXytflAzwzPGVtmaICYkJnLeUmWVd+Q+y9qBk17xVc+H5Li4tLGzsoLyc2k7wy3JleZUTzEIaNV8gsdpBYsoyFDLJW8I2XirSFNlqum6OtpLe3l3JcW2qSySJ508kwURtbqGwZAudw4GfatLVNLvodVOt+H1t31B4Utri2u5WjiuolZmT5wrGNkaRyCFIYMysDlWjAK2n+Gb7SvFVtdWutahcaNHZTwmwvbtpvLlZ4WR1ZgXfhJcmR2K7gFwpIHCStpOl+Itb068l8WXbx67ZWFoE1fVRDFHPHaA7p1cxgh5pH2s248DjK16RpQ1+e6a510WdkioY47GxnNwjEkEyPK8aNnjaFCgD5iS+5QmBpWl+KotX1OTVdC8PzWmqanDfSAarLI1v5cUEYKq1qA7KYA45XnHIxuoA6TQNJk0TSFsJb64v8AZNM6TXMjySBHld0Qs7MzbFZUySSQueOlZul/8TXx3rN/Nx/Y23SrZP7vmRQ3M0meM798C7Tnb5GQfnYV0lc3pf8AxKvHes2E3P8AbO3VbZ/73lxQ200eOcbNkDbjjd5+APkY0AWf7bvovHEeh3NhbraXNlNd213HdM0jeU0CsrxGMBeZ+CHbIXtng0vW7668Vato2oWFvbfYoYLmCaC6aXzopXmRdymNdjDyCSAWHzdTiotc03Vf7f07W9Dhs7q4tLW4tGtby5a3RlmaFy4kWOQ5UwAbdvO8nI24NLSNP8VReOLrWNVtdHW0v7K3tpI7a8laS18lp2GN0QE24zA5/d7QcYbbuYAyLb4ovdXUUcUfhtXmcKumy+I1j1IEniFrZogq3H8JjMgAf5S/8VdJ/wAJLOPDWjXkulyQ6rrCRLb6ZM5QpO8RlaN3K/KEVHLErnCHCsxCHNtrbx1JoEWk65aeG9UeW1EF5fy3EoSQsuHZrXydrgZIK+YgfH/LPdtWzr3guDVvDWlafOI9XfR3jmhTWcTJeskTRYnJU5LK7HeAdr7X2tjYwBZtNc1W31O1svE2mWdib92is5bG+a6R5FRpCj7ooypKI7AgMp2MCVO0NW1bxTqumeLoNEj0OO7F/ayzafLDdNlmjMIYTjytsKDzid+5+EwFLsqGl4e8I/YNet7z/hCfB+heRub7Vpv76c5UrtU/Z4tmd2S2W4BXb825bOr2XipvHFrq2labo9xaWdlcWkYudUlhkl85oHLELbuF2mAjGTkNnjpQBZ1HXtY0/wAMvc3um29nqLXtvYxgT/aIMzzRxLKDhGdV83JUiMkoyggEOaOt+BbubQNQTw/4l1yz1m4tZEW8l1OR0kkZTjdGwaOIF8EmFEZcYQqOK6C/0v8At3QUtNVX7NM3lTE2su/yJ42WRGRmUBtkiqRuXB2jcuCVrN/4rO5/0KeLR7OJvkfVLW6keUDu6Wzw7VY9g0jhCQT5gXDAGR8RIbWDVvDd5d3OuRw3GoG0uYtKu70GSP7LcyACG3bJO9UJYLuwvJ2g1L4GsYL6SLxFpd3rEFp/p1i9hqOoXdz5hS6EaSlbhyY2Agf5doI80gn5ebvimx8R3muaJcaHY6XPb6XdG7Y3moSQPIxgnhKALA4AAmDbs9iMd629Hinh0xBeWFnYXDPJJLBZSmSIMzsxYMUQsWJ3ElR8zHr1IBeooooA5b4f+K9V8YaBPf654YvPDVxHdNCtpeFt7qFVhINyIcEsR0/hPNdTXLfD+w8ZadoE8XxD1az1XU2umaKazQKiw7VAU4jTncHPTuOfTqaACvNvMsov3ni6+8UafrqfNd3lq1+un27j/lohUG1ECjBHmAjaB5wLeZXpNcbokHj7TNA0/SryPQ764gtY4ZdWlv5y7MFAMjQmImQg9cyr5mM5j3YUAreJ/wDhI/D3wNuI4p47rV7HQmS8vWvpI3VktjvnjfYWd9wyM7c5yWU10mlXPiOa6Zdc0rS7O32ErJZ6nJcOWyMAq0EYAxnnJ6DjnIrXPhOBvhtL4Ps7mSK3OknS4riVQ7qvk+UHYDaGIHJAxn2qXT5PFVxfxvqtvo+nWkefMitriW8knyDjDskQi2nB+7JuBx8uMkAo6t4p1XTPF0GiR6HHdi/tZZtPlhumyzRmEMJx5W2FB5xO/c/CYCl2VDt6Vc6jcWrf2xp8djdI5UrDcefE4wCGR9qsRzg7kU7g3BGGbA1ey8VN44tdW0rTdHuLSzsri0jFzqksMkvnNA5Yhbdwu0wEYychs8dK6TzL7+yvM+z2/wDaHk7vI+0N5Xm7fu+Zszt3cbtmcc7e1AHP+H7y7uPGmsRazo9nYanHp9kzzWeoSXKTQtJchFO6KPaVZZTwDneOeBUviTxLqmgavpUNtoP9q2mozG2U214qXIlEUsvEcgWMrti6mVTz0OOc2C28bw+Kr7Wf7E8Pt9rsra08n+25/k8l533bvsnOfPxjHG3vni74psfEd5rmiXGh2Olz2+l3Ru2N5qEkDyMYJ4SgCwOAAJg27PYjHegC9pet3z6qNK8QWFvYahLC9zbi0umuYpokZVf5zGhDK0iZBUDDqVLfMFrHxDrF7NPP4f0S31DTbaaSCSWW/wDInleJykohjMZVsMrIC7xgsp6Jh2iv7HxHJ8Q9P1S1sdLfTLS1mtC8moSLMyzPbuz+WICuV8ggLv8AmyOV6UQ6b4j0Nriw0CHS57G4up7pLq9uZEltmnlaVwYljImCu7MPnjypCHBBkYAl8E+J77xdpEmq3Oj/ANlWjzSxW0U07Nc/u5XjYTRlAImBT7oZ+pGRjk8Ff6HZ6joC8w6Be/YLZv8ApgYY5okx1/dxzJFkklvL3E5YgVvhhBdW/gGBb+7+3zPe30pvREI1uw93M6zqo4CyKwcYyMMMEjFWfBX+mWeo6+vEOv3v2+2X/pgIY4Ynz1/eRwpLggFfM2kZUkgHSUUUUActYeK9Vu/iZqfhqfwxeW2mWdqs0OtuW8m5YiM+WuUC5HmMOGP+rPHp1NctYWHjKP4mane6hq1nL4SktVWx09EHnRTYjyzHywcZEv8AGfvDj06mgArltK8QeI7zWdV0vUND0u0urG1SeJY9VklE/mZ8o5+zrtQskqk8sDGfkIKk9TXJeNfCl9r+z+yJbeD7dC2mat5zMvmWEn3ym0HM6fN5RbKr5suR81AEmgeLbu88Iz+JvEVjZ6XpS2pvYZra8kujJbgM3mlTChUFArqMFsNghWG2i58R6/pdrLqut6BZ2mjW6Ge4kTUzLdW8IGS7QiIISo5ZUlbgNsMh2htvW9Kg17QNQ0i8aRLfULWS1laIgOqupUlSQRnB4yDWBqWn+Ktf0q70DV7XR4NPvoXtLrULW8lMrRMpV2S3aLCMyk4BlYIWBPmbcMAb+qy6rDaq2h2dneXG8Bo7y7a3QLg5IZY5CTnHGB1PPGDS8FT2tz4B8Pz6fafYbSXTLZ4LXzTJ5CGJSqbzy2BgZPJxmrOrz65D5P8AYOnafe53eb9tv3ttnTG3bDJuzznOMYHXPGR4GsfEei6Bpmia5Y6XHb6bp8Vqt1Z6hJM8rRqqAmNoECggE/eOOBz1ABH/AG9qniLSvtWmeF7fUdAvIc/6derHLfQOud0cOx0ZXQjasrxEkkOEHNHwxFqvggDT7f7NaDU9SEEHkGHyk+3T7V8sgFMDA2kAjpgUabpfirw7pVpoWkLo95p9pClta3t1LLFLbxKoRN8KqwnZVAJIkiDkkAR9ak8A6Nr/AIe0OXS/Ec1nevHdTzpqFvIQ92Zp5JWd4tirEfnHyqzjryMDIB1NFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAebf8AN03/AHJn/t7XpNebf83Tf9yZ/wC3tek0AFFFFABRRRQBzfij/kYvBn/Yak/9N95XSVzfij/kYvBn/Yak/wDTfeV0lABRRUcVzBPJNHBNHI9u4jmVHBMbbQ21gOh2spwezA96AJKKKKACiiigAooqOW5ggkhjnmjje4cxwq7gGRtpbaoPU7VY4HZSe1AElFVtQ1Kx0iwkvtVvLextIseZcXMqxxpkgDLMQBkkD6mqMXizw5Po02rwa/pcmmW7iOa9S9jMMbcfKzg7QfmXgn+IetAGvRVHStb0rXrVrrQ9Ts9St0cxtLZ3CzIrAAlSVJGcEHHuKvUAFFFFABRRVbUNSsdIsJL7Vby3sbSLHmXFzKscaZIAyzEAZJA+poAs0VRsNb0rVI7eTTNTs7xLlHkga3uFkEqowV2UgncFZlBI6EgHrWT/AMLH8Ef9Dl4f/wDBpB/8VQB0lFVtP1Kx1ewjvtKvLe+tJc+XcW0qyRvgkHDKSDggj6iiTULWLVYNNeXF3cQyTxR7T8yRsiuc4wMGVOCcndx0OACzRVa61C1srmyguZdkt9MYLddpO9xG8hHA4+SNzk4HGOpFWaACiiigAooooAKKKxD418Krfz2LeJdHF3b+Z51ub+LzIvLBMm5d2RtCsTnoFOelAG3RUc9zBaxiS6mjhRnSMNI4UFnYKq5PcswAHckDvUlABRRRQAUVWtdQtb25vYLaXfLYzCC4XaRscxpIByOfkkQ5GRzjqDVmgAooooAKKKKACiiigAooooAKyNV8J+HNeulutc0DS9SuEQRrLeWUczqoJIUFgTjJJx7mteigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA82/wCbpv8AuTP/AG9r0mvNv+bpv+5M/wDb2vSaACiiigAooooA5vxR/wAjF4M/7DUn/pvvK6Sub8Uf8jF4M/7DUn/pvvK6SgCtqEl9FYSPpVvb3N2MeXFc3DQxtyM5dUcjjJ+6cnjjqOI8J3fio+KPE4l0bR1ifWovtbLq8rNF/oVqDsH2YeZ8m08lOSRwBuPoFVrXT7Wyub2e2i2S30wnuG3E73EaRg8nj5I0GBgcZ6k0AWaKKKAOSsf7Z8TLc6pZ6/caUsN7c2lvZRW8MsDfZ53h3Tb0Mj72jLEI8eFIUYYGRsPSfEfiHSvhzeeIPEV/9v1STU2sGghtg9taP9va1zDHGgmlUZDbGYu+wAFS2a09ehsNK1V4U1PxRYW93me4stG0yWeCUux3nzI7d2iZ8EsI5EOSXGGYubPg/wAHWul/DuHw7e2PkWgmnlitPOJe2R7l5oV8xWJEkYZPnViQ65VjgNQBkWviC7stQszY6n4s1wz3UNvLaap4ckt4xHJIqtKJVtIghQHfliVKqy4BYMt7xxpd3e+KPCL22u6hp6vqbxLHbR25VGFldt5g8yJjuIG3BJXB+6G+ata28M30d1FJe+Ltcv4Y3Dm2lFrEkhU5G5oYEfGQCQGAbGGBUkG9rWix61Dbf6VcWVzaTefa3dts8yB9jRkgOrIcpI64ZSMNkYIBABJpVhc6datFeateaq7OWE14kKuowBtHlRouOM8jPJ56Yyfhx/ySzwp/2BbP/wBEJWlpGjf2V50kupahqVzPt82e9n3btucbY1CxR8HB2Iu7ALZPNZv/AAhzRf6PYeIdYsNL+6umWrQLFGneNHMRmjXqBtkBQEBCgVQADD0P+2f+FL+EP7A+0b/7MsvtP2LyftXlfZx/qfP/AHW7fszv42b8fNto0i68SxeJtKt77UNYtbaaZzNBr8FiWu1WGTCQSWnyqwYq7I+GZUJQ4SQHpdX8KWOqWel20MtxpiaRMJ7I6cyw+SywvEoAwRtVZD8mNpwAwK5Umn+G2tr+O81TWdQ1uaDJtjfrAq25IIZlWGNBuKkruYEgFgpAZwwBzWr+J5LvxNqunHU/EGkxaVMluv8AYuiPe+eWhjlLvIbeVVx5oUINpG0sSwdQu54Y1K+1zRNQgnfULdreZrW21G4sWtZ7hPLRhP5UsYAYFypOzYzRlgoU7BZ1Dw21zfyXml6zqGiTT4NybBYGW4IACsyzRuNwUBdygEgKGJCoFs2WkTWelXFqdX1C4uZ9xa/naNpVYrtDKoQRLtAGFCBSRkglmJAOW8NReKtb0maa48TSQGx1C9tbZ1toJDeCK6ljVrkeWoxhFXZF5ZwGbflwI9eP/TvibeQ3f72LTNMtLizRvuwyzSXSSSAd2KRKoJ5UFwMB33GgeEZ/D8y+V4n1i7tvOmne0uUtPLkeV3dySkCv992bAYDPHTitLV9Fj1XyZY7q40++t9wgvrTZ5sQbG9fnVlZWwMqysMqrY3KrAAiHhjSk8XDxLBaxw6m1rJazSxRqpuFcxHMhA3MV8lQuTwCw78ca174mtfE3iYaDY28lo/ibTkubgTs06I0NgsoEPlMpXyycsXUqCx42gnstK0AafdNeXuo3mr3xQxJd3wiDxRkglEWJERQSASQu5sLuJCIFzdM8GXWl6nPex+L9cmN1dJdXUUsdlsuGVEjw2LcEApGinaV6ZGCc0AdBYafa6ZbPBYxeVE80s7LuLZeWRpHPJ7u7HHQZwMCsTw7/AKR4v8W3U3zTQ3tvYRt0xAlrFMqY6cSXMzZ6/PjOAAOkrEtdPutO8ZXs9tFu07VYRPcNuA8m6jCRg8nc3mRbBgYVfs2eshoArfET5Phxr10vE1hZSX9s3/POeAedE+Oh2yRo2DkHGCCCRXSVieK9PutZ0qPR4It1pqMwg1GTcB5drtZpRgkE+YF8nKkMvnbx92tugAqjrcWoz6BqEWhzx22pyWsi2c0oykcxUhGbg8BsE8H6Gr1Udb0qDXtA1DSLxpEt9QtZLWVoiA6q6lSVJBGcHjINAFLwda+IbLwnZ2/jS/t9Q1tN/wBpubZQI3y7FcAKvRCo+6OR361t1ieDvClj4I8J2fh7Spbia0s9/lvcsrSHe7OclQB1Y9ulbdAFHW44JdA1CO8v5NNt3tZFlvYphC9spU5kVzwhUchj0xmuN8RWl8PA9/pHivQtHXwxFZNDdXGmXTCSCBFwJ47V4dqbMBwgkcoF+XzGADdlrelQa9oGoaReNIlvqFrJaytEQHVXUqSpIIzg8ZBrJ/4Q5pf9Hv8AxDrF/pf3W0y6aBopE7Ru4iE0i9Ad0hLgEOXDMCAUfiZYXN5oNg1vq15YBNW05WS2SEiQtfW4Vj5kbHKH5lxgZ+8GHFdBpGl3em+d9s13UNX8zbt+2x26+VjOdvkxJ1zznPQYxzmTWNKg1rTHsrlpIwXjljliIDxSRuskbrkEEq6qwDAqcYIIyDW0rQX066a7vNZ1TVbpkMQkvJlVFTIOBDEqRZyPvlN/JG7GAADA8vxHcePtX0S38RXEenCytb7z2igM9qZJblfKhHk7Sp8pctJvICkAEvvTqILO9XRjZ3WpySXWx4xfRwokg6hX2kFN4GMnbtLAnYAdoxJfBl02v3ur2/i/XLW4vESJ1ijsiixo0jIihrcnCmV8Eksc8k4FdBqFrNe2ElvbX9xp8r423NssZkTBB4EisvOMcqeD2PNAGJ4Rm1D7X4isNS1O41P+ztTWCCe5jiSTY1pby4PlIinDStzjOKo6yviA/EOxsNK8RyWtnqOn3U80E1nFKIPKe2TMBAVlc+cxzIZVB/gI4FnTPBl1pepz3sfi/XJjdXSXV1FLHZbLhlRI8Ni3BAKRop2lemRgnNWbvwtJdeLrfXx4g1SF7ZGijtI0tvJEbmNpE+aEvhzChJ3bhztK5oANDu7231/UfD9/eSaibK1t7uO9mREldZmmXY4RVQlTAxDKq5VlBGVLNk6b/wAJP4g8K2nifSNf+z3uo2SXlrpV1bxPYR+YgZI3KoJzgEAuJB82WC7f3da1p4WktfF1xr58QapM9yixSWkiW3kmNDI0afLCHwhmcg7tx43FsVzes6bpMUlz4ekn8WXGlunkjQbHTpBZurrkQpdLCCiZIGPtCxqPkO2MFQAdB8PZtQvfAOjalq+p3GpXeo2UF5JJPHEmwyRKxRRGijaCTjIJ55J4rpKyPCelT6D4L0TSLxo3uNP0+C1laIkozJGqkqSAcZHGQK16ACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDzb/m6b/uTP/b2vSa82/5um/7kz/29r0mgAooooAKKKKAOb8Uf8jF4M/7DUn/pvvK6Sub8Uf8AIxeDP+w1J/6b7yukoAKKKo2Gqwaje6nawJIr6bdLazFwAGYwxzZXB5G2VRzjkH6kAvUUUUAFFFFABRRVG/1WDTr3TLWdJGfUrprWEoAQrCGSbLZPA2xMOM8kfUAF6iiub/4TONv9Jg0PWLnSDymq2sCTRSjoGSJHM7qTwGWIgjDglPnoA6SiqOiarBr2gafq9mkiW+oWsd1EsoAdVdQwDAEjODzgmr1ABRRRQAUVR0nVYNZspLq1SREjuri1IkAB3QzPCx4J4LRkj2x06VeoAKKKKACio7lp1tZWs445bgITFHLIURmxwGYBioJ6kA49D0rI8N63fau2q2+q2FvY3emXotJEtrpriN8wRTBgzRoekwGNvUUAbdFc/wCMtc1Xw3oF1q+maZZ6hb2NrNdXS3F81u4WNd2EAicMSA3UrjA9eOgoAKKKKACiiq2paha6RpV3qWoS+TaWcLzzybS2xEUsxwAScAHgDNAFmiq2mz3VzpVpPqFp9hu5YUee180SeQ5UFk3jhsHIyODjNVtG1f8AtX7fHLB9nubC9ktZ4d+/bjDxtuwAd8TxSYGdu/aeVNAGlRRRQAUUUUAFFFc3beNbeXxxL4Wu9L1Cwu1h8+K4ufJ8i4Xc4UIySMdzCKVwjANtjckDaaAOkorm9P8AGtvqvjK/8PafpeoTf2ft+0aiPJFqu4OBgmTe+HikjO1TtdGBxgmukoAKKxPE3iRvDVtbznRtQ1KKeaOAtZNAPLeSRI4w3myJ955AARkDknAqTStfGoXTWd7p15pF8EMqWl8Yi8sYIBdGid0YAkAgNuXK7gA6FgDXooooAKKKo6tqsGjWUd1dJI6SXVvagRgE7ppkhU8kcBpAT7Z69KAL1FFFABRVbUNQtdKsJLy/l8qGPAJClmYkgKqqASzMxChQCWJAAJIFc/N44Fg1uuteHNc0w3V1BawGWGKZHaWVYwWeGSRIwC658wrnPy7iCKAOpooooAKKKo63qsGg6BqGr3iSPb6fayXUqxAF2VFLEKCQM4HGSKAL1FFFABRRRQAUVR1WXVYbVW0Ozs7y43gNHeXbW6BcHJDLHISc44wOp54wY/Dmr/8ACQeFdK1nyPs/9o2UN35O/f5fmIH27sDOM4zgUAaVFc/f65quneKtMsJ9Ms20zUrprWG7S+YzKwt5JstCYtoH7pl4kPUH2HQUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAebf83Tf9yZ/7e16TXm3/N03/cmf+3tek0AFFFFABRRRQBzfij/kYvBn/Yak/wDTfeV0lc34o/5GLwZ/2GpP/TfeV0lAFbULWa9sJLe2v7jT5XxtubZYzImCDwJFZecY5U8Hsea4jwnoOop4o8Tu3izWJFt9ai8yNorPbc4srVvnxACMghfkK8KP4ssfQKKACiiigDhNO0bQNZstW1fxfaWcuo2WoXqS312Ak1hDHM/k7JOGtwIPKkUqV+95ucuWPLeGUtdO+BtxrHhN/tEt9qcnn6tO5gnvbX+03Rpbi4Cb1xAzlpcbowWYYI47vxFok93r9rqNn4R8N6tcWyIYr/U7kxXELKxYBCLaQgA/MCGHJPA6nX0DSP7D0hbRp/tErTTXM0oTYrSzSvLJtXJ2rvkbAJJAwCWPJAOITw1faPeWV5pvhbwf4Vdb23WW/sNQZHeJpkV4SotUEnmKSgRmxvZGHzKpGn448OaHq/ijwjNqujaffSy6m9vI9zapIzxCyu3EZLA5UOA2OmRnrW3p/grwrpF/HfaV4a0exu4s+XcW1hFHImQQcMqgjIJH0NaWoabY6vYSWOq2dvfWkuPMt7mJZI3wQRlWBBwQD9RQBy2s6NozeBfFnhbwVaaXBfPp86Sadp4ihKzTQER+Yq4ClgBgtjIHXArpINZ0650Y6sl3GliqO8k0x8sRBMh9+7BQqVYMGwVKkEAg1Lp+m2OkWEdjpVnb2NpFny7e2iWONMkk4VQAMkk/U1Rn8J+HLrWRq91oGlzamrpIL2SyjaYMmNrbyN2RtGDnjA9KAMnXxavpvhixgt/s2gXl7HbXVs0BgjFubeUxQuhAKK0ogTyyBuLCMghipil0TSvDPirw9F4U0yz0t766lS/h0+3WITWy28rb5EUAELN5ADkZUybQR5hDddc20F5ay2t5DHPbzIY5YpUDJIpGCrA8EEHBBqjpHhzQ/D/nf2Do2n6Z5+3zfsVqkPmbc43bQM4ycZ9TQByKeDfD178U9eW50m3aGTTLG4ntVBWC6lee83STQjCTNlVIMisQQCMHmtfwzbQSHxPoMsMculWWoCzt7ORA0ccD2dvI0WD1TdK+FPCqQoAUADSg8J+HLXWTq9roGlw6mzvIb2OyjWYs+dzbwN2TuOTnnJ9aNK8J+HNBumutD0DS9NuHQxtLZ2UcLspIJUlQDjIBx7CgDjfCXhzwRo3h241vVNG8P2H2LWtQ239xawReRs1CZIsSMBt24RV5GMKB2rX+JmkWmoaDYXEkUaX1vq2nLaXwhjea0L31urNGzqwUkY7EHGCCOK6D/hHND/t7+2/7G0/+1v8An/8Asqef93Z/rMbvu/L16cdKNX8OaH4g8n+3tG0/U/I3eV9ttUm8vdjO3cDjOBnHoKAItK8K6Lod011pOnx2lxIhSeWMtvueQd8xzmV8gne+5vmfn52zgaL4c0PxOuo3nirRtP1bVItTu7d21C1SaSCJJ3EEYDg+Wvk+U4AwGD7+S5Zuo0rRdK0G1a10PTLPTbd3MjRWdusKMxABYhQBnAAz7Cq2q+E/DmvXS3WuaBpepXCII1lvLKOZ1UEkKCwJxkk49zQBW8EXM934VjlnmkuE+1XSWs0jlzLbLcSLbvvPLgwiMhySXBDEnOTH4X/5GLxn/wBhqP8A9N9nW3qGm2Or2Eljqtnb31pLjzLe5iWSN8EEZVgQcEA/UVkW3gHwfZ3UV1Z+E9DguIXEkUsWmwq8bA5DKQuQQRkEUAR/Ef8A5JZ4r/7At5/6IeukrI1Xwn4c166W61zQNL1K4RBGst5ZRzOqgkhQWBOMknHual0jw5ofh/zv7B0bT9M8/b5v2K1SHzNucbtoGcZOM+poA828O6BqWveG7DVtR8FeF9Q1a4hV7nVLnVZI74XA4cl1tC8MiOCu1X/dFdq7QgA2/GFjHq/wCvpPEJ0/W7uHw/JdfbERJYnuBat+/iO0AZJJVlA4PGK6XUPBXhXV7+S+1Xw1o99dy48y4ubCKSR8AAZZlJOAAPoKu6roula9ara65plnqVujiRYry3WZFYAgMAwIzgkZ9zQBS0/who+nX8epJb+bqwyZtUk4ubokEESuuN688RkbF2ptVQiBa3jz/kXbX/sNaV/6cLetLSPDmh+H/O/sHRtP0zz9vm/YrVIfM25xu2gZxk4z6mrOpafa6vpV3puoRedaXkLwTx7iu9HUqwyCCMgnkHNAFmubsf8Akqeu/wDYF03/ANH31bemwXVtpVpBqF39uu4oUSe68oR+e4UBn2DhcnJwOBnFVtG0j+yvt8ks/wBoub+9ku55tmzdnCRrtyQNkSRR5GN2zceWNAGlRRRQB53rNh4Nk+P3h+91DVryLxbHp7rY6eiHyZYds+WY+WRnBl/jH3Rx6+iVRl0XSp9Zh1efTLOTU7dDHDevbqZo15+VXI3AfM3AP8R9avUAFcJrGlT6t4619dOaOLU7XSdMutPlkJCpOk98VDEAsEblH28mN3XvXd1kQeE/DlrrJ1e10DS4dTZ3kN7HZRrMWfO5t4G7J3HJzzk+tAHN6R4Y0qLxZq+gXlrHqVimhaYsq38azfaWFxesZJQRh3Z/nZiOWJbrVFRHoPhu++Hmn29vFcyTfYdLjMCNGbW6811lZCCjeUkd0Csh3Sm1JY5mGeuPhXQ7K/n1nSvDmjjW/wB5LHdG2SKR5WByWmVCw3ZILYJwTwelUdKsfEdz40bV/EVjpdvbxaebW0Wz1CSd4maQNKSGgjBDhIepO3yRj77UAZvifwxpXh74e2+keGrWPRrc6tpaq1nGodW+22yiQlgQ74C/M4bOBnNWYrC50Dxtpck+rXmv3GppJaN9uSESWUKI0plj8qNAqFxHHJlfmZ4MsNiq3Qav4c0PxB5P9vaNp+p+Ru8r7bapN5e7Gdu4HGcDOPQUaR4c0Pw/539g6Np+meft837FapD5m3ON20DOMnGfU0Ac/FomleJvFXiGLxXplnqj2N1ElhDqFusohtmt4m3xowIAabzwXAyxj2knywFrW2oJpOgeJLaCKSXTItWj0vSooZ2hRBMtvD5aTL8yIlzLKpK5MW1lUfuwg6nV/Dmh+IPJ/t7RtP1PyN3lfbbVJvL3Yzt3A4zgZx6CrP8AZtj/AGV/Zn2O3/s/yfs/2Tyl8rytu3y9mMbdvGMYxxQB5TrfhtPCV9olxNfeE4NTuNWskikttIa31G7BuoVm23D3LyOSjnzCQxZWYMfmJrrfiZoulatoNhJqmmWd68OradHG1zbrIUWS+t1kUFgcBl4Ydxwa14PBXhW2sLqxtvDWjw2l5s+028dhEsc+w5XeoXDYPIz0NaX9m2P9lf2Z9jt/7P8AJ+z/AGTyl8rytu3y9mMbdvGMYxxQBm6RpvhXw/qs2maDZ6PpmoTwrcS2llFFDLJErFRIyKASoYkAkYySK41fBmneJ9Q1S+0ufwnqwXULiGeXWPD3227imWQ74XlMyEhD8qDaMRiMDcMMe/0rRdK0G1a10PTLPTbd3MjRWdusKMxABYhQBnAAz7CqV94K8K6nMJtS8NaPeSjdh7iwikYbnZ25K93dmPqWJ6k0AcjpsNrY+FfCeqW6XEWl6frV3e3k9xcG4EaSpeI0wlIDSQGSdWWUjJiZZHwNzDu9UuNOijtotUEcgnuokgiePzC8wbem1QCSVK784+UIXJAUkXqyNK8J+HNBumutD0DS9NuHQxtLZ2UcLspIJUlQDjIBx7CgDJ1DTbHX/H1zpniWzt9Q0+HTILiwtL2JZImlMsyzyKjDDsqi3BOCUEgA2+Ydxoum2MHiTxB4fsbO3Hh5LK2BsEiU20c8nn+fGExtXMfkM0YwP3gfGZCW39V0XStetVtdc0yz1K3RxIsV5brMisAQGAYEZwSM+5og0XSrXRjpFrplnDpjI8Zso7dVhKvncuwDbg7jkY5yfWgDifBfgXw3daDcvcaVHIY9W1JLYM74sQt9Oq/ZhnFsQFXmLYcqpzkAiLXhH4o/ZtfUvENvb6hdv4ZN/wCZPAjbbg2ZbzVGMKwLHBUDGeMV10HgrwrbWF1Y23hrR4bS82fabeOwiWOfYcrvULhsHkZ6GrulaLpWg2rWuh6ZZ6bbu5kaKzt1hRmIALEKAM4AGfYUAZthovg/wxrNvHpmmaHo+p36PHAtvbwwTXCrhnVQAGYDCkgZxgE1ia74Y0rUPixpTyWscRvdJvm1DyY1U6gqS2SrHO2NzoMj5c8gbTlCyt1OkeHND8P+d/YOjafpnn7fN+xWqQ+ZtzjdtAzjJxn1NVtQ8FeFdXv5L7VfDWj313LjzLi5sIpJHwABlmUk4AA+goAravpv/CMeAddXwXZ/ZLmOyuJ7K1tItypOIjtEUOCoywB2KuCxJIJYk4fiLw74a0rwPf8AiHwvp2npqyWTT6Zqtsivcz3DL+5Im5eZpHKjBLebv2tuDkHvLa2gs7WK1s4Y4LeFBHFFEgVI1AwFUDgAAYAFZkHhPw5a6ydXtdA0uHU2d5Dex2UazFnzubeBuydxyc85PrQBr1zfw4/5JZ4U/wCwLZ/+iErS1fw5ofiDyf7e0bT9T8jd5X221Sby92M7dwOM4GcegqLSvCfhzQbprrQ9A0vTbh0MbS2dlHC7KSCVJUA4yAcewoApeKP+Ri8Gf9hqT/033lHxAu76y8FXU+mNslE1ssrmZoVWBp41mLSqC0SiIuTIBlBlhgrmpLnwD4PvLqW6vPCehz3EzmSWWXTYWeRiclmJXJJJySa19P02x0iwjsdKs7extIs+Xb20SxxpkknCqABkkn6mgDz9PDV9o95ZXmm+FvB/hV1vbdZb+w1Bkd4mmRXhKi1QSeYpKBGbG9kYfMqkafjjQbHUPFHhG5Mf2a+l1N7Z7+2VUufI+xXbNEJcblU8/dIIzlSrYYben+CvCukX8d9pXhrR7G7iz5dxbWEUciZBBwyqCMgkfQ1JqvhPw5r10t1rmgaXqVwiCNZbyyjmdVBJCgsCcZJOPc0AS6R4d0fw/wCcNC06302KbaXgtE8qIkZ+by1woY5wWAyQFBJCrjSqtp+m2OkWEdjpVnb2NpFny7e2iWONMkk4VQAMkk/U1ZoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPNv+bpv+5M/9va9Jrzb/m6b/uTP/b2vSaACiiigAooooA5vxR/yMXgz/sNSf+m+8rpK5vxR/wAjF4M/7DUn/pvvK6SgAoqO5uEtbWW4lEjJChdhFG0jkAZO1FBZj6AAk9AK8t0Xxv8A2x42s4ll1yGK61a9uhE2nXmxY4ESxWA5jACM7faGJwsTja4DHdQB6tRRUdzcJa2stxKJGSFC7CKNpHIAydqKCzH0ABJ6AUASUVy0HxJ8K3MZePUpAA7wkSWc6Hz1YqbfDID9oyDiD/WkYIUgg1twazp1zox1ZLuNLFUd5Jpj5YiCZD792ChUqwYNgqVIIBBoAvUViaf4u0rUr+OziGoW80uREL/S7m0WUgElVaaNQzbQzbQScKxxhSRZ1fX7DQ/JF81w8s+4xwWlpLcysFxuby4lZto3KC2MAsoJywyAaVFUdK1iy1q1aeweQiNzHJHNC8MsTYB2vG4DocFWAYDKspHBBOSnj/QJYXeOTUHlSZoHtV0m6NyrKiOxMHl+YFCyxkvt2jzEGcsMgHSUVHbXMF5axXVnNHPbzIJIpYnDJIpGQykcEEHIIrI0LULrV9V1a8Ev/Erim+w2ke0fO8LMs8ucBhmQmLaeP9H3AkPQBt0Via7qF1pGq6TeGX/iVyzfYbuPaPkeZlWCXOCxxIBFtHH+kbiQErboAKKKzfEPiHS/Cug3Gs69c/ZNPttvmzeWz7dzBB8qgk/MwHA70AaVFVtN1C11fSrTUtPl860vIUngk2ld6OoZTggEZBHBGas0AFFZGv8AifTfDMcEmrfbFS4cRo1tYT3I3FlVVJiRtpZnUKDjcTgZqtqXjbR9JksY71dUV9QRXtlj0e7kL5Vm2YSI4cKjEocMApJAoA6Cis3V9fsND8kXzXDyz7jHBaWktzKwXG5vLiVm2jcoLYwCygnLDMmlaxZa1atPYPIRG5jkjmheGWJsA7XjcB0OCrAMBlWUjggkAvUVz8HiC2vvGiabb3l5A8FrcmSyuNLmiS4KyQr5qTOgVgmSMISG84HsK0tV1nTtDtVuNVu47ZJHEUQY5eaQgkRxoPmdzg4RQWPQA0AXqK4mfxN9v8X+H20jVdQhhuL1rS80q7sfs+UNrdSrLtmiWYZaEAMG2Hy2ABIau2oAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPNv+bpv+5M/9va9Jrzb/m6b/uTP/b2vSaACiiigAooooA5vxR/yMXgz/sNSf+m+8rpK5vxR/wAjF4M/7DUn/pvvK6SgCO5iee1liinktnkQqs0QUvGSMBl3ArkdRkEeoNeSfD/Rr6+8R6XqEXiXVDDHp8+rNHJHajfDqN4Z4oziHqy27mXBG1tojYKTj1+igAqO5uEtbWW4lEjJChdhFG0jkAZO1FBZj6AAk9AKkooA8p07VPLtdEuJNL1xUsPFOo3dwDol5vWGcagYnCeVuYHzY87Qdu8BsZrSsrW71DwfqWl29jeC+0/xHJqDQz20kAnjXVnulEUkgVJC8acENtBZdxUHNeiUUAcbquqx+LoLXS9Hs9UWVdQs7uSW90u5tIo44LmOZiXmjUEkR7Qq5Ysw4ChmWzfTHw/40vNavba8nsb/AE+2tEextJbp45IZLhyHjiVnAYTjDAFfkYMVJQN1NFAHN6CJNR8Vap4gjt7i3sbqytbOAXcDwSuYXuGd/LcBlX9+FG4Akoxxt2s2H4W1vTovF/iS5bStYhm1jU4PIuJPD95H5sS2sEa73MICqsgl++QBljwDk+gUUAFc34I/c6dqlhL8tzaa1f8Anp12edcPcx89DmKeJuOm7BwQQOkqtHp9rFqs+pJFi7uIY4JZNx+ZI2dkGM4GDK/IGTu56DABieN/32naXYRfNc3etWHkJ03+TcJcyc9BiKCVueu3AySAekqtJp9rLqsGpPFm7t4ZIIpNx+VJGRnGM4OTEnJGRt46nNmgArm/iDd/YfAmoXH/AAjP/CVbPK/4k/leZ9pzKo+7sfO3O/7p+72610lFAGb4cl+0eFdKm/sz+yPMsoW/s7bt+yZQHycYGNv3cYHToOlaVFFAFHW9Kg17QNQ0i8aRLfULWS1laIgOqupUlSQRnB4yDXN+E5NV1zX7jV/EFhJZ3Gm2o0pFeFokefduu5oQeXt5CtvsZiT+6bhcnd2VFAHLX0x8P+NLzWr22vJ7G/0+2tEextJbp45IZLhyHjiVnAYTjDAFfkYMVJQNLoIk1HxVqniCO3uLexurK1s4BdwPBK5he4Z38twGVf34UbgCSjHG3azdJRQB5/d+LLKXx9pWpJp/iA2lvpl7BLJ/wjt/8ryS2rIMeTk5ET8gYG3nqM6+qyTx6/o3ie2sLy8sYtPuYJooYSLiJZmt5BIYX2uQogYMigyZKgIxzjqaKAPNvEXiBb/xf4S1S28MaxNp2m3tw1xqraTOJYC9rKgiWAx+eVYshZwmzKoMk52+k0UUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHm3/N03/cmf+3tek15t/zdN/3Jn/t7XpNABRRRQAUUUUAc34o/5GLwZ/2GpP8A033ldJXN+KP+Ri8Gf9hqT/033ldJQAUVW1C/h0ywku7lLh4o8bltraS4kOSBxHGrMevYHA56CuN8MeNrW78SeIbaRdccSatFHarLo97shU2lt8rExYiG8uxDbfvbjw2SAd3RRRQAUV5t4pg1zWfH2m6ZqHhrw/qmn/Yr6aC0v9SdopdktsqzOhtmCyKrkAANgSyDcP4uu0LSv7D8NvFpugaPpN22+U2OnybLZpeikyCJTyFXLeXkejYGQDborm/CN1JdXfiL7Zpdvp2oRamqXgtrx7mOZ/sluVcMyIR+7aNcbQMpnnOao/FXRdK1T4beILrU9Ms7y4sdJvJLWW4t1ke3bySdyEglTlVORjoPSgDsqKK43+xdK0v4vaddaZplnZ3F9pOpSXUtvbrG9w3n2Z3OQAWOWY5Oep9aAOyorlviVCW+G2vXUVzeWtxY6fcXdvLZ3ctu6yJC5UkxspYA87TlTgZHFdBp9hDplhHaWz3DxR52tc3MlxIcknmSRmY9e5OBx0FAFmiuW8ZXl3bCxE+j2d9pD6hYLJK+oSQzRTNeRrGyxrEQwVzG/LrnBBGOvQale/2dpV3ffZri6+zQvN9ntY98su1SdiL/ABMcYA7kigCzRXmx+Kd00M50+38L63cxwySR6donicXV3cFULbY4jAu7pk4OQoYgMQFO58RL7XLDRbJ9Bht236nYpLJLfPbsN15AoQbY33K+Sr5IwpPD/doA62is3SJ9cm87+3tO0+yxt8r7Ffvc7+ud26GPbjjGM5yemOc3xr/plnp2gNxDr979guW/6YCGSaVMdf3kcLxZBBXzNwOVAIB0lFFc34K/0Oz1HQF5h0C9+wWzf9MDDHNEmOv7uOZIskkt5e4nLEAA6SiiigAorlrDxXqt38TNT8NT+GLy20yztVmh1ty3k3LERny1ygXI8xhwx/1Z49OpoAKKK5bSvEHiO81nVdL1DQ9LtLqxtUniWPVZJRP5mfKOfs67ULJKpPLAxn5CCpIB1NFctoHi27vPCM/ibxFY2el6Utqb2Ga2vJLoyW4DN5pUwoVBQK6jBbDYIVhtoufEev6Xay6rregWdpo1uhnuJE1My3VvCBku0IiCEqOWVJW4DbDIdoYA6miqOqy6rDaq2h2dneXG8Bo7y7a3QLg5IZY5CTnHGB1PPGDS8FT2tz4B8Pz6fafYbSXTLZ4LXzTJ5CGJSqbzy2BgZPJxmgDborkv7e1TxFpX2rTPC9vqOgXkOf8ATr1Y5b6B1zujh2OjK6EbVleIkkhwg5o+GItV8EAafb/ZrQanqQgg8gw+Un26favlkApgYG0gEdMCgDraKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPNv+bpv+5M/9va9Jrzb/AJum/wC5M/8Ab2vSaACiiigAooooA5vxR/yMXgz/ALDUn/pvvK6Sub8Uf8jF4M/7DUn/AKb7yukoAKzdL0j+zdR1m68/zf7UvVu9uzHlYt4Yduc8/wCp3Z4+9jtk6VFABRRRQByWr2XipvHFrq2labo9xaWdlcWkYudUlhkl85oHLELbuF2mAjGTkNnjpW/PLqq6MJbWzs5NT2ITbSXbJCG43DzRGWwOcHZzgcDPF6igDjdCtPGOn65qlxeaTof2fVdQjupTFrEzPAoghhIUG1Ac4h3DJXO7HGM1Z8c2PiPWtA1PRNDsdLkt9S0+W1a6vNQkheJpFZCRGsDhgAQfvDPI46nqaKAM3SJ9cm87+3tO0+yxt8r7Ffvc7+ud26GPbjjGM5yemOebntvG83iqx1n+xPD6/ZLK5tPJ/tuf5/OeB9277JxjyMYxzu7Y57aigDm/GGn65rvgG+0rT7XTxqGp2UlpOJ7x1ig8yJlZlcREvtYjAKrkc/L0qjqtp4x16C1s7zSdDs7dNQs7qWaLWJpnVYbmOYhUNqoJIjwMsOtdlRQByXi6y8VauostK03R2tIr2zu47i51SWOR/JnjmKmNbdguTGVzuPBz7VpS/wDCTXvhXUk8rT9K1t4ZUsXgumuYkcp+7dmeFejnkbGGB3zituigDktQ0/xVrthJo2q2uj29pNhZNTtLyUzrtIImigaLEcmQGQ+a3lttbMmzDa3ifSp9Z0P7PZtGtxFdW13EJSQjtBOkwRiASoYx7SwB25zhsYOvRQBkaU3iOa6abXI9Ls7fYVW0s5JLhy2QRIZmEYAxkbPLPQHfztFLxr/odnp2vtzDoF79vuV/6YGGSGV89f3cczy4AJby9oGWBHSUUAFc34K/0yz1HX14h1+9+32y/wDTAQxwxPnr+8jhSXBAK+ZtIypJ6SigAooooA5awsPGUfxM1O91DVrOXwlJaqtjp6IPOimxHlmPlg4yJf4z94cenU0UUAFcl418KX2v7P7Ilt4Pt0LaZq3nMy+ZYSffKbQczp83lFsqvmy5HzV1tFAFHW9Kg17QNQ0i8aRLfULWS1laIgOqupUlSQRnB4yDWBqWn+Ktf0q70DV7XR4NPvoXtLrULW8lMrRMpV2S3aLCMyk4BlYIWBPmbcN1tFAGbq8+uQ+T/YOnafe53eb9tv3ttnTG3bDJuzznOMYHXPGR4GsfEei6Bpmia5Y6XHb6bp8Vqt1Z6hJM8rRqqAmNoECggE/eOOBz1HU0UAclpul+KvDulWmhaQuj3mn2kKW1re3UssUtvEqhE3wqrCdlUAkiSIOSQBH1qTwDo2v+HtDl0vxHNZ3rx3U86ahbyEPdmaeSVneLYqxH5x8qs468jAz1NFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB5t/zdN/3Jn/ALe16TXm3/N03/cmf+3tek0AFFFFABRRRQBzfij/AJGLwZ/2GpP/AE33ldJXN+KP+Ri8Gf8AYak/9N95XSUAFRxXME8k0cE0cj27iOZUcExttDbWA6HaynB7MD3qLUJL6KwkfSre3ubsY8uK5uGhjbkZy6o5HGT905PHHUcR4Tu/FR8UeJxLo2jrE+tRfa2XV5WaL/QrUHYPsw8z5Np5KckjgDcQD0CiiigCtdaha2VzZQXMuyW+mMFuu0ne4jeQjgcfJG5ycDjHUirNctrJ1LTvGfh+aDW7xrPUtQe1m054oDCqiznkyrCPzAd8Snlz1I6cCX4hTahZeAdZ1LSNTuNNu9Osp7yOSCOJ95jiZgjCRGG0kDOADxwRzQB0lVtS1C10jSrvUtQl8m0s4Xnnk2ltiIpZjgAk4APAGa5u+fXfDq22ralrn9pede21nPYx2iQWwE86Qh4vvSqyl1Y75JA2HAC7lKSfEM6laeC9V1fR9bvNLuNL0+5ukW3igdJmSMsocSxucAr/AAlep9sAHU1HFcwTyTRwTRyPbuI5lRwTG20NtYDodrKcHswPepK878OeHNUk17xYqeNNciMerRqzpDY5lP2G1O5s2xGcEL8uBhRxnJIB6JVaw1C11O2eexl82JJpYGbaVw8UjRuOR2dGGehxkZFGoWs17YSW9tf3Gnyvjbc2yxmRMEHgSKy84xyp4PY81keCbu9vPDbNqd5JfXEOoX1r9olRFeRYbuWJCwRVXO1FzgCgDoKK4TWdS17UNZuV0ObXJ9Pt38pJNBtrBAsg4kSSS8kPmlWGMxoqqSyMWZSF2/BGq3us+FY7rU0kS6jurq1cTBBJ+5uJIQX8slN5EYLbPl3Z24GBQBZ0bxPpuvXVza2H2xLi1SOSaK8sJ7V1Vy4RgJUUkExuMjP3TWvXN2P/ACVPXf8AsC6b/wCj76tbVbC51G1WKz1a80p1cMZrNIWdhgjafNjdcc54GeBz1yAS6bqFrq+lWmpafL51peQpPBJtK70dQynBAIyCOCM1ZrE8Fahdav4B8P6lqEvnXd5pltPPJtC73eJWY4AAGSTwBiuav7HxTJeTafaeMdQTWLmaaaOG2gtGtdPtWmcQySb7cucIAoTdukdWAYKryIAegUVz/ifWJ/Cvg/7WryXlxG9taiaWEyuzSypD5rRRAFyC+8ogXdjau3Ixzdr4gu7LULM2Op+LNcM91Dby2mqeHJLeMRySKrSiVbSIIUB35YlSqsuAWDKAeiVWsNQtdTtnnsZfNiSaWBm2lcPFI0bjkdnRhnocZGRWb411C60jwD4g1LT5fJu7PTLmeCTaG2OkTMpwQQcEDgjFXbbSoNP0CLSNKaSxt7e1FrbNEQ7wKq7VKlwwJUAY3Bs45zQBeorlvDR1LWfBk0N1rd4l5HqF7ajUY4oBNthvJY1O0xmPJSMA/J6ng81kXur6zdfAK38RwaxcWerReH11N7iCGE+dKLXzCGV42UKW5IUKeOCBQB6BWRqnifTdG1C2s9R+2RvcvFHHKlhPJDukk8tFaZUMakuQMMw6j1FR6fp2urfx3+pa1nzM+fpkcKNbRAg4ET7VlLA7cu7EN8+I03KErePP+Rdtf+w1pX/pwt6AOkooooAKKxPGNr4hvfCd5b+C7+30/W32fZrm5UGNMOpbIKt1QMPunk9utXdEi1GDQNPi1yeO51OO1jW8miGEkmCgOy8DgtkjgfQUAXqzdX8R6H4f8n+3tZ0/TPP3eV9tukh8zbjO3cRnGRnHqK0q5vx5/wAi7a/9hrSv/Thb0AXb7xZ4c0u1tLrU9f0uzt75PMtZbi9jjS4XAO5CSAwwynIz1HrVafx94PtZBHdeLNDhdkSQLJqUKkq6hlbBboVYEHuCD3qPx5/yLtr/ANhrSv8A04W9UfEd/c6d8SdAls9JvNVdtJ1FTDZvCrqPOsjuPmyIuOMcHPI464AOutrmC8tYrqzmjnt5kEkUsThkkUjIZSOCCDkEVmaV4s8Oa9dNa6Hr+l6lcIhkaKzvY5nVQQCxCknGSBn3FUvBnzw6xcH/AEdrjU5JX00/e09tiBo2HTc5BmJX5SZyytIpEjnhf/kYvGf/AGGo/wD032dAHSUVWsNQtdTtnnsZfNiSaWBm2lcPFI0bjkdnRhnocZGRVmgAooqO5iee1liinktnkQqs0QUvGSMBl3ArkdRkEeoNAElZqa/YP4kfQt1wuoLC04WS0lSORF2BikpUI+DKgIViQW571y3hqLxVrekzTXHiaSA2OoXtrbOttBIbwRXUsatcjy1GMIq7IvLOAzb8uBHZ8RxajcfEnQINKnjtXl0nUVluWG54I/OsstGpBVn6AbvlGdxDbdjAHZUVy0UureHfEWl2WoaxJrGnaq8lukl1BGtzFciNpV+aJUQxGOGXjZvD7eSD8nU0AFFFct8P7Dxlp2gTxfEPVrPVdTa6ZoprNAqLDtUBTiNOdwc9O459ADqajubmCztZbq8mjgt4UMkssrhUjUDJZieAABkk1JRQBiaf418K6vfx2OleJdHvruXPl29tfxSSPgEnCqxJwAT9BW3XlK39zP4D1zSpNJvLS1k1bU0GvyPD9nsidQmIucLIZQYmw4bYoDICXRQZF7Lxrr8mh2enRQtcRNqd79jNza2j3UtuPJklLpCisXbERUcEKWDMGVSpAOkorhND167j8RWFlb3viTWre9d47htX0KS0FmFjd1kWUW0SYJUIVbJJdCCu0h5fEP8Awlf9vXH2X/hIPsXy/Zf7C/s3Zs2jPm/a/n8zfv8Au/Js8v8Ai3UAdtRXE6d4h1TSfBPibWtZuf7Uk0rzporWSNbeeFIrZG8icKCokLBmLruRhIrp8jKok1uLXPDOgah4km8TXmoPptrJezae9tbx2swRS7xrtj81AQCFJkYqdpbzMEMAdlRXN69NqFl4v8MvbancJaX169ncWHlxGJwLW5lD5KeYG3Rp0cDA6cmiSbULX4m2dr/adxNp9/pl3ObKSOLy4XiktUUowQPyJXJDMwyeMYFAHSUVxPl+I7jx9q+iW/iK4j04WVrfee0UBntTJLcr5UI8naVPlLlpN5AUgAl96a2rX+o+HfCsbPcx39811b2UdzNDtGZ7hIUkdFIDFRIrMF2Bypx5YYBQDoKK5abw/wCJrVreTTPGF5dkXUBuItTtrYo0AlUyhDFChVygYAncOSMAkOlLxP4kkj8VPoQvtY0yK3sobxrnR9Ke+llMjyoEOIZVjUeSTyuXLDBUIwYA7K5uYLO1luryaOC3hQySyyuFSNQMlmJ4AAGSTWRp/jXwrq9/HY6V4l0e+u5c+Xb21/FJI+AScKrEnABP0FUfB+s3d/dX9jMdUvLW0SKSDUtT0ySylmLl90ZVoo1YpsB3IoG2RQRlSzctaW3ibVfB2radYaVp8unya1qJFyuost4oGozMzQxmIIs6kHymMoCuEYkYIoA9SorkvEWrzXPh/Q/EPh3WLiG0uL3T9qRwx+XeQXNzAnziSMuvySHG0oQW56cWdem1Cy8X+GXttTuEtL69ezuLDy4jE4Frcyh8lPMDbo06OBgdOTQB0lFcT5HiO58favpFv4ruIdOWytbz5rKB54DLLcjZC+wKqjyVB8xJSRnBU/NUjeJtR0/RtVt3aO6vtN1a10iO8mTAlNx9m2TPGuASoul3KpUOYyR5YYBQDoNe1+w8NaU+pau1wlpHkySQWktx5YClizCNWKqApyxAA7nkVJqur22jWq3F5HeSIzhALOymunzgnlIlZgOOpGOgzyK4nx9pPiCy+G3iW7bxFJqZfSboXNncwRQ24UwtuMJSPzEK9VDvJkDaxy3mL6JQBW03ULXV9KtNS0+XzrS8hSeCTaV3o6hlOCARkEcEZqzXN/Dj/klnhT/sC2f/AKISuafxTJq95eyyaz4o0lbe9uLNLbR/D73UREMzxbzM1pKHZihb5SAoIXG5WZgD0mq2m6ha6vpVpqWny+daXkKTwSbSu9HUMpwQCMgjgjNUfC+qXes+HYL3UbWS1uGeWNlkt5IC4SRkWTypPnjDhQ4VslQ4GTjJpeEv3Oo+KLCL5ba01pvITrs863guZOepzLPK3PTdgYAAAB0lFFFABRXLWFh4yj+Jmp3uoatZy+EpLVVsdPRB50U2I8sx8sHGRL/GfvDj06mgAoorhEuL7w/rPiCHxF4u1SWxt9J+3W9zNb2qmOP5hMyqkAMjxFFYnlcXEalM4LAHd0Vxtlca54U+HmpeIPE9/earfW+nyX0ljc/Z0FuUR5PJDwxqGIGEZzkEruVVB20a3FrnhnQNQ8STeJrzUH021kvZtPe2t47WYIpd412x+agIBCkyMVO0t5mCGAOyqtpuoWur6Vaalp8vnWl5Ck8Em0rvR1DKcEAjII4IzUWq2FzqNqsVnq15pTq4YzWaQs7DBG0+bG645zwM8Dnrml4K1C61fwD4f1LUJfOu7zTLaeeTaF3u8SsxwAAMkngDFAGvc3CWtrLcSiRkhQuwijaRyAMnaigsx9AASegFVdH1iy17TEv9MeR7d3kj/ewvC6sjsjqyOAykMrAggdK5vRF8QeKdA0/xEviOTTTf2sd3bWFtZxNbxq6h1SbeGklI3bWZHi3AfKEPNWfh007eEpWvI44rg6tqZljikLorfb58hWIUsAehIGfQdKAOpooooAKKKKAPNv8Am6b/ALkz/wBva9Jrzb/m6b/uTP8A29r0mgAooooAKKKKAOb8Uf8AIxeDP+w1J/6b7yukrm/FH/IxeDP+w1J/6b7yukoAKrWun2tlc3s9tFslvphPcNuJ3uI0jB5PHyRoMDA4z1JqzRQAUUUUActqfgy61TU4L2TxfrkJtbp7q1iijstluzI8eFzbkkBJHUbi3XJyRmrOr+FpNb8IyaBfeINUKXCPFc3aJbCa4jcMrI37nYBhsZVVb5Rz1z0FFAHN6t4Rn1nSLOwuvE+sL9lmWdp40tBJO6SrLGXzAVGxkXAUKCPvbqNe8Iz+INKfTbrxPrEFpPZGzuo4EtB9pBUq7sWgJDMDzsKgdgK6SigDN0jS7vTfO+2a7qGr+Zt2/bY7dfKxnO3yYk655znoMY5zRu/CYn1O6urTWtU06K+dZL21s3iVLlgixli7RmVCY0RcxumNoIw2WPQUUAZt7pE02lW9jp+r6hpnkbQLiBo5pXVVxtZp0k3Z4JY/MSOvXOboHhGfw/MvleJ9Yu7bzpp3tLlLTy5Hld3ckpAr/fdmwGAzx04rpKKAObPg5kmnWy8Q6xY6fcTSTSafbNAsZMjl5cSGIzLvZnbKyAqW+UrgYk0LwmPDumX1hp+tao1vcvLJB9oeKV7NpHd2ZHaMs53SE5lMnQZzznoKKAOSj8D3sWqz6knjbxALu4hjglk8qw+ZI2dkGPs2BgyvyBk7uegxt6vpd3qXk/Y9d1DSPL3bvsUdu3m5xjd50T9McYx1Oc8Y0qKAOf8ADHhaTwxa29nF4g1S/sbW1W1t7S8S22RKoAUho4UckBccsepzk81Wj8GXVtdXs1h4v1y0F7dSXUkccdk/zMem57dnIUBVXcxwqqo4UCupooAyLXwzp1t4Rs/DjrJcWNnaw20ZkfEmIgoR964KuCqsGXBDAEYIFVrbwzfR3UUl74u1y/hjcObaUWsSSFTkbmhgR8ZAJAYBsYYFSQegooAralp9rq+lXem6hF51peQvBPHuK70dSrDIIIyCeQc1W8Pf2oNBt49e+bUId0Ms3yj7RsYqJ9q8L5iqJNg+7v29q0qKAObPg5kmnWy8Q6xY6fcTSTSafbNAsZMjl5cSGIzLvZnbKyAqW+UrgYrf8IAv/CA/8Ij/AMJHrH9n+T9l83Fr5v2byvK8jPk427ed2N+f4u1dbRQBm6Rpd3pvnfbNd1DV/M27ftsduvlYznb5MSdc85z0GMc5zdf8Iz+IJm83xPrFpbedDOlpbJaeXG8To6EF4Gf76K2CxGeOnFdJRQBR0qwudOtWivNWvNVdnLCa8SFXUYA2jyo0XHGeRnk89MXqKKAMTxj4UsfG/hO88ParLcQ2l5s8x7ZlWQbHVxgsCOqjt0q7omlQaDoGn6RZtI9vp9rHaxNKQXZUUKCxAAzgc4Aq9RQAVW1DT7XVbCSzv4vNhkwSAxVlIIKsrAgqysAwYEFSAQQQDVmigDn7bwtILqKXWPEGqa1FC4ljtr1LZYlkU5VyIYULFTyAxKhsNjcqkF34WkuvF1vr48QapC9sjRR2kaW3kiNzG0ifNCXw5hQk7tw52lc10FFAGQugCLxRJrNrqN5bCdFW6sIhF9nuWVWVZHBQvvwVG5WGRHGDkKBWTa+B72yub2e28beIElvphPcN5Vgd7iNIwebbj5I0GBgcZ6k11tFAHE+I/CmqW/wn1Xw34Xl/tDUNQ86Iz6kyrn7VOTPIxQKBtWWRgFXsAFboek8O6DY+F/DdhomlR7LSxhWGPKqGbHV22gAsxyxOBkknvWlRQAVHcxPPayxRTyWzyIVWaIKXjJGAy7gVyOoyCPUGpKKAOb0DwjP4fmXyvE+sXdt50072lylp5cjyu7uSUgV/vuzYDAZ46cUap4Kt9X8SJrV5qmofaLaF4rBY/JVbBn8stJERHuLHyhkOzqQzqVKsVrpKKAMjStAGn3TXl7qN5q98UMSXd8Ig8UZIJRFiREUEgEkLubC7iQiBdeiigArlvh/8P9K+HGgT6RodxeT281010zXjqzhiqqQCqqMYQdvWupooAKjuYnntZYop5LZ5EKrNEFLxkjAZdwK5HUZBHqDUlFAHP6F4Si0bTL7TrrUrzWrO9eV5INSjt2TMru8vEcSZDtIxIbI7AAcUW3hMR6BFpt7rWqajLbOJLTUbp4jdWzKu1WV1jUMQN2S4beHdX3KxU9BRQBiaf4eu7S/jub7xNrGqLFkpBc/Z44wxBG4iGKMtwT8rErk5xuCkVpvBzDV9R1LS/EOsaVNqUyzXK2zQPGxWJIlwk0ThcLGOVAJJ+YkBAvSUUAZtloNja6VcWM0f21Lzcb2S7VZGvGZdrNLxhsqAu3AUKAqgKoUZv/CHNL/o9/4h1i/0v7raZdNA0Uido3cRCaRegO6QlwCHLhmB6SigDN1rRY9ahtv9KuLK5tJvPtbu22eZA+xoyQHVkOUkdcMpGGyMEAjIi8EyJr9lrU3inXLm+tUeHfKbbZLA7Ru0TRrCEAJjGWQK5zgsQFC9TRQBy0vgy6bX73V7fxfrlrcXiJE6xR2RRY0aRkRQ1uThTK+CSWOeScCug1DT7XVbCSzv4vNhkwSAxVlIIKsrAgqysAwYEFSAQQQDVmigDn7bwtILqKXWPEGqa1FC4ljtr1LZYlkU5VyIYULFTyAxKhsNjcqkWdV0AahdLeWWo3mkXwQRPd2IiLyxgkhHWVHRgCSQSu5cttIDuG16KAMix0O5s7W7SbX9Uvbq5TYt5cGHfAADt2RpGsQILE5KEngMWCqBk2HgSfT7Z7WPxh4ga0lmlmmg/wBETzDLI0kvzpAsibmdjlGUrn5SuBjraKAM2/0GxvtBTSVj+yW0PlG2Fqqp9maJleJkGCo2MiEKQV+UAgjIrEuvAk99c2V1d+MPEEt3YTGa0n/0RfJLRvG3yLAI3yrkZdWK4+Urlt3W0UAc/aeFpLXxdca+fEGqTPcosUlpIlt5JjQyNGnywh8IZnIO7ceNxbFVrDwLFbSamdR1vVNWi1R1muIbsW6DzlWNUmRoYo3R1EMe0qwwRuHzYaupooA43WfhtaeItGudH17Xtcv9KmTbHZyXEaiEj7jeYqCSQpxjzWkBIDMGYA1rz6DqMtha28fizWIJYN/mXMcVmZLjJyN4aAqNvQbVXjrk81t0UAc/4Y8LSeGLW3s4vEGqX9ja2q2tvaXiW2yJVACkNHCjkgLjlj1Ocnmi58LSG6ll0fxBqmixTOZZLayS2aJpGOWcCaFypY8kKQpbLY3MxPQUUAVtPs/7PsI7Y3NxdMuS89zJvkkYklmJ4AySflUBVHChVAAzfCmn3VppUl5qsXlapqkxvr6PcG8p2VVWLKna3lxpHFuXAby92Msa26KACiiigDlrD4f6Vp3xM1PxxBcXjanqVqtrNE7qYVUCMZUBdwP7perHqfw6miigArE8SeFLHxP9i+3S3EP2Sbe32dlX7TEfv20uQd8EmF3x9G2rnpW3RQBHc20F5ay2t5DHPbzIY5YpUDJIpGCrA8EEHBBrn/8AhDml/wBHv/EOsX+l/dbTLpoGikTtG7iITSL0B3SEuAQ5cMwPSUUAZur6Xd6l5P2PXdQ0jy9277FHbt5ucY3edE/THGMdTnPGKPhjwtJ4Ytbezi8Qapf2Nrara29peJbbIlUAKQ0cKOSAuOWPU5yea6CigDm/+EMjg/caXrmsaZpzcPp1rOhix0Kozo0kK7cKFheMIANgU81J4Q8H2ngrTH0vSby8k0xXZrWzuDGyWgZ2cqjBA5BLn77OeBz1z0FFABRRRQAUUUUAebf83Tf9yZ/7e16TXm3/ADdN/wByZ/7e16TQAUUUUAFFFFAHN+KP+Ri8Gf8AYak/9N95XSVzfij/AJGLwZ/2GpP/AE33ldJQAVyVp4rvr/xNFYWkVvJbS6ndRI+1gxs7aEJNJyfvLesIsY5U5CkfPXSalB9q0q7t/stveebC6fZro4imypGxztbCnoflbgng9K8S8DeHN/jPR7mHwX4X8qP+0bszwzbjHE+oIbedT9m7Ij/ZzkCRFYqyAEUAe7UUUUAFFefp4P0O9+KevRT6fb/YpdMsbm6sFgQQXk7z3n72ZNv7xhjjdkZIYgsqFdPxhDJ4d+Hc0Ph1Ps0UM0CbftDxJDbtcoJh5oDNBGsTSfMo/dIMrtCDAB1tUb/VYNOvdMtZ0kZ9SumtYSgBCsIZJstk8DbEw4zyR9RwieGr7R7yyvNN8LeD/Crre26y39hqDI7xNMivCVFqgk8xSUCM2N7Iw+ZVI0/HHhzQ9X8UeEZtV0bT76WXU3t5HubVJGeIWV24jJYHKhwGx0yM9aAO2orE0zTfCtvDqPh7RrPR4okx/aGmWkUSqvmpgebEo/jQfxDkDuKxPCem6Gvw5vrHVbPTxolvqeqeZb3MSfZooo7+cjKsNoVdoPoNvtQB21FeW3um2Oo/ss2/9oWdvd/ZvCS3EHnxK/lSrZfLIuR8rDJwRyM12+n+ENH06/j1JLfzdWGTNqknFzdEggiV1xvXniMjYu1NqqEQKAbdUdb1WDQdA1DV7xJHt9PtZLqVYgC7KiliFBIGcDjJFcang3w9e/FPXludJt2hk0yxuJ7VQVgupXnvN0k0IwkzZVSDIrEEAjB5rT0LT7W+tfFvhm6i36NBemwhtAxVY7eSzgkaJSDkLumkwAflBCrhVUAArX3xJfTf7S+2+DvEEX9l2Qv7z57E+VAfMw/Fzz/qZOBk/L05Ge2rkpNPtdX8feJ9N1CLzrS88P2EE8e4rvR5b5WGQQRkE8g5qTxHbQap4u0XSdZhjudGurW7eS2uEBhuLlDCYkYHhyENw4Q5HyF8ZjBUA6W5leC1lligkuXjQssMRUPIQMhV3ELk9BkgepFYeheKZNe0y+vYfD+qWwtXliSK4e233EkTvG6JtmYAh4yuXKqcggkZIpafptjoHj620zw1Z2+n6fNpk9xf2llEscSyiWFYJGRRhGZTcAHALiMg7vLG3M8J6DqN7pd9cW3izWNPifWtU221tFZmNMX844MkDNzjPLHk9hxQB0vhnxI3iW2uJxo2oabFBNJAGvWgPmPHI8cgXypH+68ZBJwDwRkVt15tYyXWm/Ci5CX1wdniC5ivL0sI5Ps51d1uJWZAoj/dGRi67dgyw24BGnrXhzQ/DC6deeFdG0/SdUl1O0t0bT7VIZJ4nnQTxkIB5i+T5rkHIUJv4KBlAO2oryTxl4d0e11Xx/qVpp1vb3dr4Zi1GGSFNmy73XzfacDjzwUGJcb15wRk567w7p9ro3j7W9N0yLyLQaZYXLRhifMmeW7V5nJJLyOI03SMSzbVyTigDrayPE+vjwxoFxq8unXl/b2qNLcLZmLfFGqlmciR0BAC9AS3IwDXnfh3QNS17w3YatqPgrwvqGrXEKvc6pc6rJHfC4HDkutoXhkRwV2q/wC6K7V2hAB0viOS6l+AWqyahfW+oXb+GZmnvLVg0Vw5tTukQgAFWOSMADBHAoA1rbxTJ9qii1jw/qmixTOIo7m9e2aJpGOFQmGZypY8AsApbC53MoPQVzY0HXNRmgTxPq+n3ljBNHci3sNNe2Z5Y3Dx7naeT5VdVbChSSq5O3crc1qeiQ+LJtR8QTr4fj062mngJ8R2EmoLF9ndopZVDTpHbqWibIQfMEV2bJ2oAek0V534cv8AUV+BuqXWg3Md7fW6aqNNlsId8bGOedYBBHlxsAVAiZYBQqjIrI+KOheBtK+EeratayW+ly3lky2uqWE22fUXdCUjeZctcLL1feWDDLk5XeAD1uivP/FGlfZtV8PeHdH0DR59Dlhu2bSruT7JZSTq0TRjCROHba1w4jK4O1pOsYIteGNIvtF8VJCul+H/AA7p89lMz6ZpN80n2mVXiCzCIwRhdisys68t5kYbO1MAHSeIdX/sLQbi/WD7TMu2O2t9+zz55GEcUW7BC75GRdx4G7J4BrSrm/FH/IxeDP8AsNSf+m+8o+IF3fWXgq6n0xtkomtllczNCqwNPGsxaVQWiURFyZAMoMsMFc0AdJRXmyeGr7R7yyvNN8LeD/Crre26y39hqDI7xNMivCVFqgk8xSUCM2N7Iw+ZVIvatonhzwn49sfFsumaXYW9yk8F9qBt408mdvnjneQgCMEefGz5BdpolO7jaAd3RXG/DvwnpWj6NFrMWgWelarqqG5uFjslgktlkwy22ABgRqEQgBdzIXKhmNct4d0DUte8N2Graj4K8L6hq1xCr3OqXOqyR3wuBw5LraF4ZEcFdqv+6K7V2hAAAet0V534o0qDWfhv4buteaz1TU47rSF/tW0IB3S3dssslvKgVkD9QybeMYxxWlc6Np3hbxJ4bbw/aR2L6lqElrfyRjL3ifZLiXMzHJlffEreY2X5f5vnfcAdJLqsEOv2mkMkhuLq1nukYAbAsTRKwJznOZlxx2PTjN6uE13wn4c1T4saVJqegaXePc6TfSTtcWUchlZJbJUZiQdxVWYAnoCQOtdToX9hxWD2Phn+z0tLGZ7d7fT9gjt5QcvGVThWBbJHByeetAGlRRXJfFK18PXvw11S38aX9xp+iP5P2m5tlJkTEyFcAK3Vwo+6eD260AdbRWR4Ti06DwXokWhzyXOmR6fAtnNKMPJCI1CM3A5K4J4H0Fa9AHP+L/Fg8H6Yl/Nouqapbl1jf+zUid0Z3VEXY0isxZnAAQN744qPxF4503w/YaXcxw3Gr/2tNFFaR6YY5GkEhVVlyzqvl7njXfnGZYx/EKPHn/Iu2v8A2GtK/wDThb1zWseFP7DsXuJJfNhXWtLt9LiLbhaWp1KCVo1GAE/eOUwvy+VBbjqmaAPRbaV57WKWWCS2eRAzQylS8ZIyVbaSuR0OCR6E1JXJahptjr/j650zxLZ2+oafDpkFxYWl7EskTSmWZZ5FRhh2VRbgnBKCQAbfMO40XTbGDxJ4g8P2Nnbjw8llbA2CRKbaOeTz/PjCY2rmPyGaMYH7wPjMhLAHW0VxPhPTdDX4c31jqtnp40S31PVPMt7mJPs0UUd/ORlWG0Ku0H0G32rItLbTr74N+ArHU9Qs7Q3drYQ20Wo2/wBotLuY2p2wzRblDggMygsv7xIyMkBSAem0V5tp/g+18P8AjXQDPaaOkzTTSwDw9px08KVgkQvcReZIJYwspUSfKY3dFGRM2DUNNvvEHjXX4L/wv4f8QRWM0K2Sa3dsjQQNBG2Y4vs8i7Wl84GQEFihU5ESgAHoGoXU1lYSXFtYXGoSpjbbWzRrI+SBwZGVeM55YcDueK5L/hZL/wDCK/8ACSf8Id4g/sn7F9v+0b7H/UbPM37ftO77vOMZ9s1peCra+sbPUbO//s+FLe9221hYXbXCWERhjYQlmRCPmZnCbcKkiKuFCgcb4NsLnw54L8O+NNR1a81HTNN8HyNJaSJCHgDR20oWEJGm4bYGH7xyeE55Y0AerUVxPjDw5odpr2leMZ9G09prG9Q6hdvao0nkMuwSFiMDypBBIZCQUjikwcZVjwZ4c0O71XUPGSaNp8d7f3sxs7iO1QMsCs0ayI4A3ed883mDllnVSWVVNAHbUV5ba6NfeI7zVbrVfBvhfX7mHU7q38/Wb1hPFEszeTH5ZtZBEvlGNlCthg4k6yEmz4k0v7d8Btej8Srp+q3NjZajJC4l+2LbPH5yxASuoZpIlwhcgPuVsnJJoA9Jqjf6rBp17plrOkjPqV01rCUAIVhDJNlsngbYmHGeSPqOX13w9pfhi0s9W0S28jVP7TsbeTUJJGluZ4pruKKSOWVyXlUo5ADlguEIwUQqeOPDmh6v4o8Izaro2n30supvbyPc2qSM8QsrtxGSwOVDgNjpkZ60AdtWbY6v9q17VNKmg8iax8qSP593nQSL8svTC/vEmTbkn91u6MKi0O28OaXJeaR4ah0uze2dZLuy09I4zEzqNrSImNpZVGCRyB7VSvv+Sp6F/wBgXUv/AEfY0AdJRRRQAUV538R7Dwbd+NPA8vi3Vryx1O31Ato0NuhKXM3mQna+I2wNwjHVfvHn09EoAKKK4nxh4c0O017SvGM+jae01jeodQu3tUaTyGXYJCxGB5UggkMhIKRxSYOMqwB21FcT4M8OaHd6rqHjJNG0+O9v72Y2dxHaoGWBWaNZEcAbvO+ebzByyzqpLKqmjRfDmh+J11G88VaNp+rapFqd3bu2oWqTSQRJO4gjAcHy18nynAGAwffyXLMAdtVa1nupbm9S5tPs8UMwS3k80N9oTy0Yvgfdw7OmDz8mehFYnhH/AIm/goxan/p9pNNeQRG5/ercWfnyJCSWz5qtCE+c53g7iW3ZNbwPptjpGqeLrHSrO3sbSLWk8u3toljjTNhaE4VQAMkk/U0AdbWJpet3114q1bRtQsLe2+xQwXME0F00vnRSvMi7lMa7GHkEkAsPm6nFYken6P4j8a67p/iyK31Ga2mRtP02/bfGLXyISZ1t2O1v3zzL520tksm7A2ir4Kk0dfib4tsfD999pttPsrC1eBW3R2TiS7ZoEOPuruHy5IQkoNoUIoB6BRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB5t/wA3Tf8Acmf+3tek15t/zdN/3Jn/ALe16TQAUUUUAFFFFAHN+KP+Ri8Gf9hqT/033ldJXN+KP+Ri8Gf9hqT/ANN95XSUAFZuleHtL0Ty/wCy7byPLsoLBf3jNiCDf5SfMT93zH56nPJOBWlRQAUUUUAc/c+AfB95dS3V54T0Oe4mcySyy6bCzyMTksxK5JJOSTXQUUUAYmn+CvCukX8d9pXhrR7G7iz5dxbWEUciZBBwyqCMgkfQ1pahptjq9hJY6rZ299aS48y3uYlkjfBBGVYEHBAP1FWaKAK2n6bY6RYR2OlWdvY2kWfLt7aJY40ySThVAAyST9TVGfwn4cutZGr3WgaXNqaukgvZLKNpgyY2tvI3ZG0YOeMD0rXooAxP+EK8K/2V/Zn/AAjWj/2f532j7J9gi8rzdu3zNm3G7bxnGccVZ0jw5ofh/wA7+wdG0/TPP2+b9itUh8zbnG7aBnGTjPqa0qKAMiDwn4ctdZOr2ugaXDqbO8hvY7KNZiz53NvA3ZO45Oecn1o0rwn4c0G6a60PQNL024dDG0tnZRwuykglSVAOMgHHsK16KAMiDwn4ctdZOr2ugaXDqbO8hvY7KNZiz53NvA3ZO45Oecn1q9qGm2Or2Eljqtnb31pLjzLe5iWSN8EEZVgQcEA/UVZooAzbLw5oenaVcaZp+jafaafc7vPtILVEil3LtbcgGGyoAORyBiorHwn4c0u1u7XTNA0uzt75PLuoreyjjS4XBG1wAAwwzDBz1PrWvRQBm6R4c0Pw/wCd/YOjafpnn7fN+xWqQ+ZtzjdtAzjJxn1NRaV4T8OaDdNdaHoGl6bcOhjaWzso4XZSQSpKgHGQDj2Fa9FAGIfBXhVr+e+bw1o5u7jzPOuDYReZL5gIk3NtydwZgc9Qxz1qS08J+HNPurW6sNA0u1uLJGjtZYbKNHgVixZUIGVBLuSB13N6mteigDE1DwV4V1e/kvtV8NaPfXcuPMuLmwikkfAAGWZSTgAD6Cruq6LpWvWq2uuaZZ6lbo4kWK8t1mRWAIDAMCM4JGfc1eooAzdI8OaH4f8AO/sHRtP0zz9vm/YrVIfM25xu2gZxk4z6mop/Cfhy61kavdaBpc2pq6SC9kso2mDJja28jdkbRg54wPSteigCjY6LpWl3V3daZplnZ3F8/mXUtvbrG9w2SdzkAFjlmOTnqfWuSvvBs+oXWsW0Xhjw3pNvrCT2t5q9nMWvZYJSd5KfZ1G9x6yMFYhj5m3a3d0UAVtQ02x1ewksdVs7e+tJceZb3MSyRvggjKsCDggH6iq2keHND8P+d/YOjafpnn7fN+xWqQ+ZtzjdtAzjJxn1NaVFAGb4h0j+3dBuLBZ/s0zbZLa42b/InjYSRS7cgNskVG2ng7cHgmtKiigDE0/wV4V0i/jvtK8NaPY3cWfLuLawijkTIIOGVQRkEj6GtLUNNsdXsJLHVbO3vrSXHmW9zEskb4IIyrAg4IB+oqzRQAViah4K8K6vfyX2q+GtHvruXHmXFzYRSSPgADLMpJwAB9BW3RQBm6v4c0PxB5P9vaNp+p+Ru8r7bapN5e7Gdu4HGcDOPQVWvfBXhXUfs/8AaHhrR7v7NCtvB59hE/lRL92Ncr8qjJwBwM1t0UAUdV0XStetVtdc0yz1K3RxIsV5brMisAQGAYEZwSM+5q1bW0FnaxWtnDHBbwoI4ookCpGoGAqgcAADAAqSigAqtqGm2Or2Eljqtnb31pLjzLe5iWSN8EEZVgQcEA/UVZooAjtraCztYrWzhjgt4UEcUUSBUjUDAVQOAABgAVJRRQBm6v4c0PxB5P8Ab2jafqfkbvK+22qTeXuxnbuBxnAzj0FRX3hPw5qlraWup6Bpd5b2KeXaxXFlHIluuANqAghRhVGBjoPSteigDNvfDmh6jpVvpmoaNp93p9tt8i0ntUeKLau1dqEYXCkgYHAOKs6fptjpFhHY6VZ29jaRZ8u3toljjTJJOFUADJJP1NWaKAMifwn4cutZGr3WgaXNqaukgvZLKNpgyY2tvI3ZG0YOeMD0og8J+HLXTzYWugaXDZs7yG2jso1jLPGY2baBjJRihPdSR0Na9FAGbpHhzQ/D/nf2Do2n6Z5+3zfsVqkPmbc43bQM4ycZ9TRq/hzQ/EHk/wBvaNp+p+Ru8r7bapN5e7Gdu4HGcDOPQVpUUAZv/COaH/YP9if2Np/9k/8APh9lTyPvb/8AV42/e+bp1561m/8ACuPBH/Qm+H//AAVwf/E10lFAEdzbQXlrLa3kMc9vMhjlilQMkikYKsDwQQcEGi2toLO1itbOGOC3hQRxRRIFSNQMBVA4AAGABUlFAGRqvhPw5r10t1rmgaXqVwiCNZbyyjmdVBJCgsCcZJOPc1Le+HND1HSrfTNQ0bT7vT7bb5FpPao8UW1dq7UIwuFJAwOAcVpUUAYk/grwrc2FrY3PhrR5rSz3/ZreSwiaODectsUrhcnk46mrs+i6VdaMNIutMs5tMVEjFlJbq0IVMbV2EbcDaMDHGB6VeooArafptjpFhHY6VZ29jaRZ8u3toljjTJJOFUADJJP1NVrHSPsuvapqs0/nzX3lRx/Jt8mCNfli64b948z7sA/vdvRRWlRQAUUUUAUb7RdK1S6tLrU9Ms7y4sX8y1luLdZHt2yDuQkEqcqpyMdB6VeoooAKjubaC8tZbW8hjnt5kMcsUqBkkUjBVgeCCDgg1JRQBHbW0FnaxWtnDHBbwoI4ookCpGoGAqgcAADAArM1Xwn4c166W61zQNL1K4RBGst5ZRzOqgkhQWBOMknHua16KAK2oabY6vYSWOq2dvfWkuPMt7mJZI3wQRlWBBwQD9RWRbeAfB9ndRXVn4T0OC4hcSRSxabCrxsDkMpC5BBGQRXQUUAUdV0XStetVtdc0yz1K3RxIsV5brMisAQGAYEZwSM+5qOPw5ocV/Z30Wjael3Ywi3tLhbVBJbxAECNGxlVAZhgYGCfWtKigAooooAKKKKACiiigAooooAKKKKACiiigAooooA82/5um/7kz/29r0mvNv8Am6b/ALkz/wBva9JoAKKKKACiiigDm/FH/IxeDP8AsNSf+m+8rpK5bxnMbPUPC9+1teT29nqzST/Y7SW5eNTZXKBikas2NzqM4/iFS/8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAdJRXN/8J5pH/Pn4g/8ACc1D/wCMUf8ACeaR/wA+fiD/AMJzUP8A4xQB0lFc3/wnmkf8+fiD/wAJzUP/AIxR/wAJ5pH/AD5+IP8AwnNQ/wDjFAHSUVzf/CeaR/z5+IP/AAnNQ/8AjFH/AAnmkf8APn4g/wDCc1D/AOMUAc1/zdN/3Jn/ALe16TXmWlSy6z+0O2t2enapHpi+FjaG6vNNuLVPO+1h9g81Fydpzx7+hr02gAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA//9k=)

Una barca è rappresentata dalla classe Boat



L’elenco delle barche viene ottenuto dopo una richiesta al server che a sua volta interroga il database e fornisce il risultato della richiesta inviandolo attraverso socket.

Di seguito il sequence diagram che rappresenta l’operazione di aggiunta di una nuova barca.



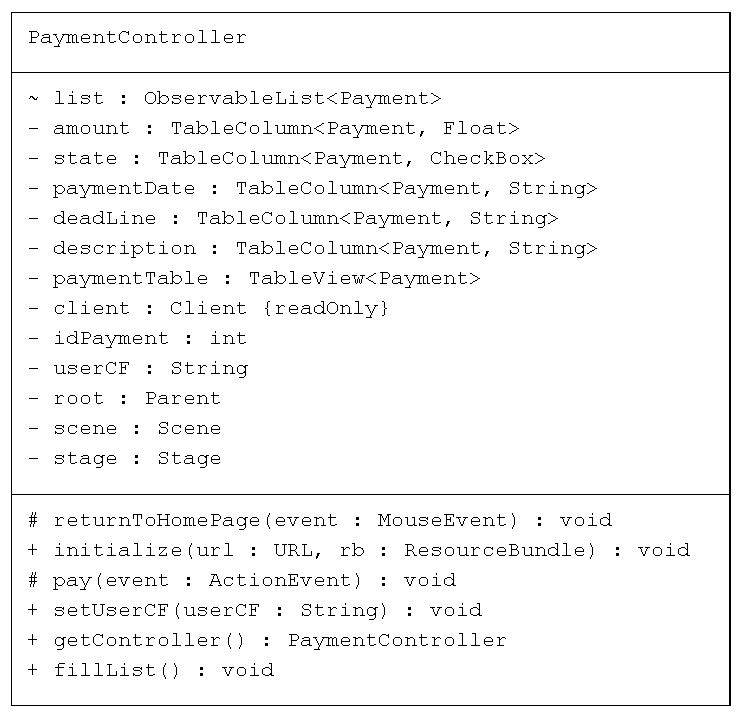
Sequence Diagram : aggiunta di una nuova barca

PAGAMENTI

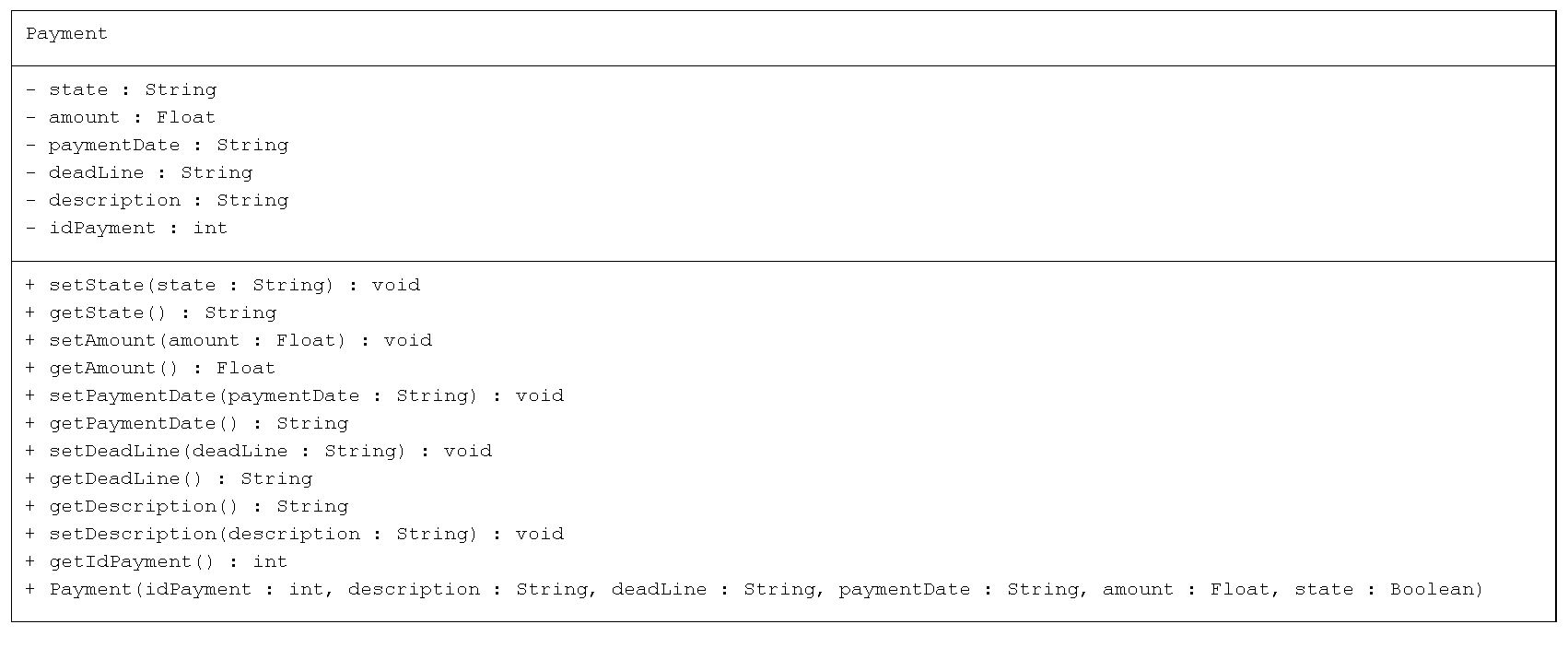
Immagine che contiene tavolo

Descrizione generata automaticamente

Nella pagina di pagamenti viene visualizzato l’elenco di pagamenti, se sono stati pagati o meno e tutte le info del caso. Il tutto gestito dalla classe PaymentController.



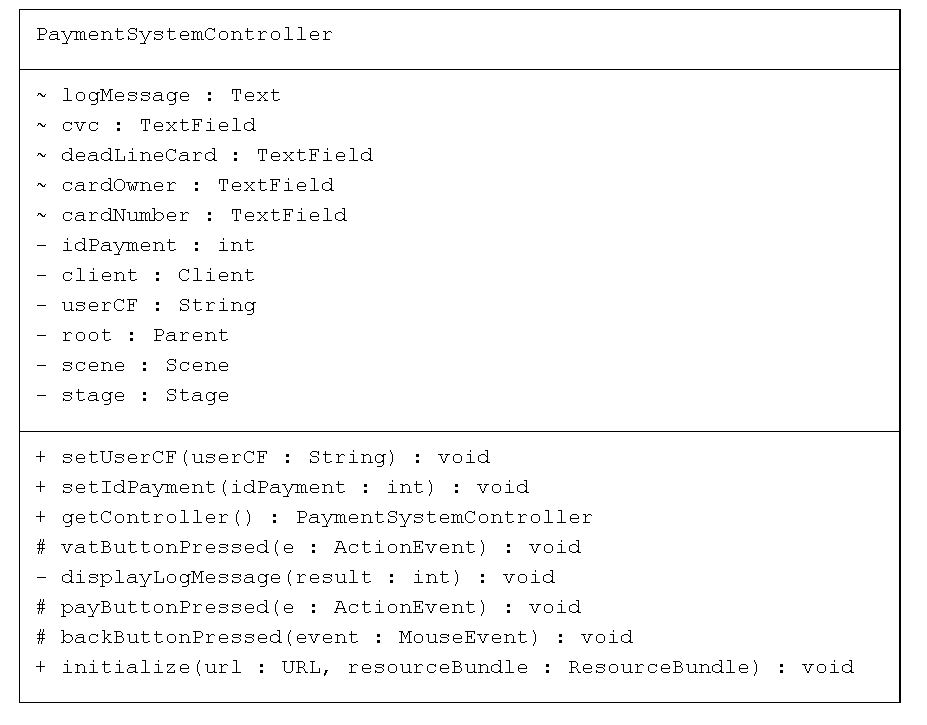
Il singolo pagamento è rappresentato dalla classe payment



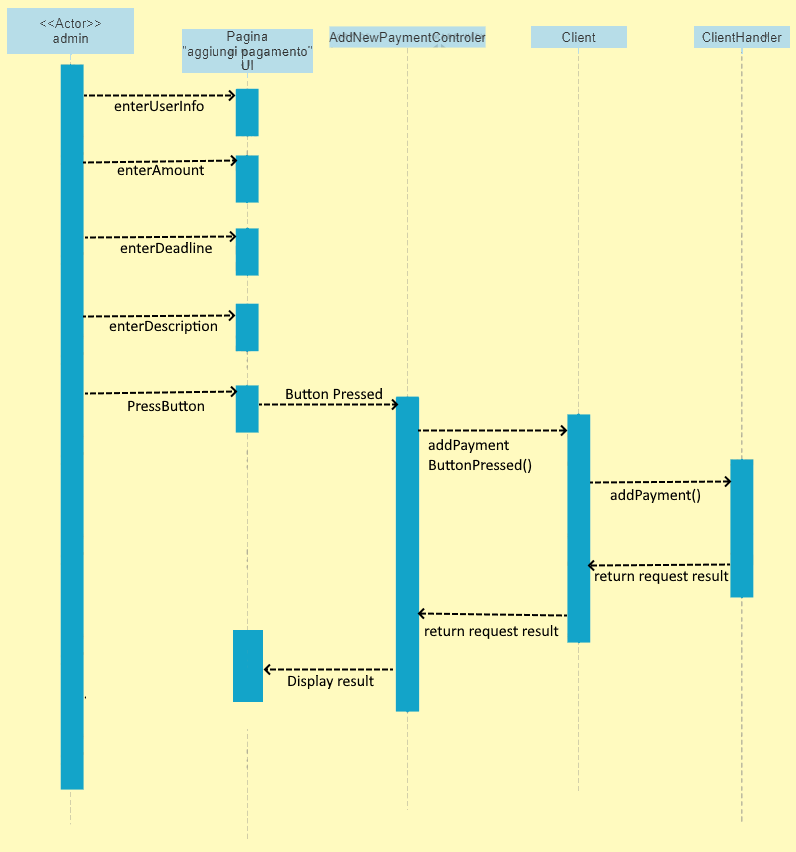
Una volta selezionato un pagamento e premuto il tasto paga si verrà reindirizzati alla pagina del pagamento dove ci sarà la possibilità di pagare con carta o caricando un PDF della ricevuta di bonifico.



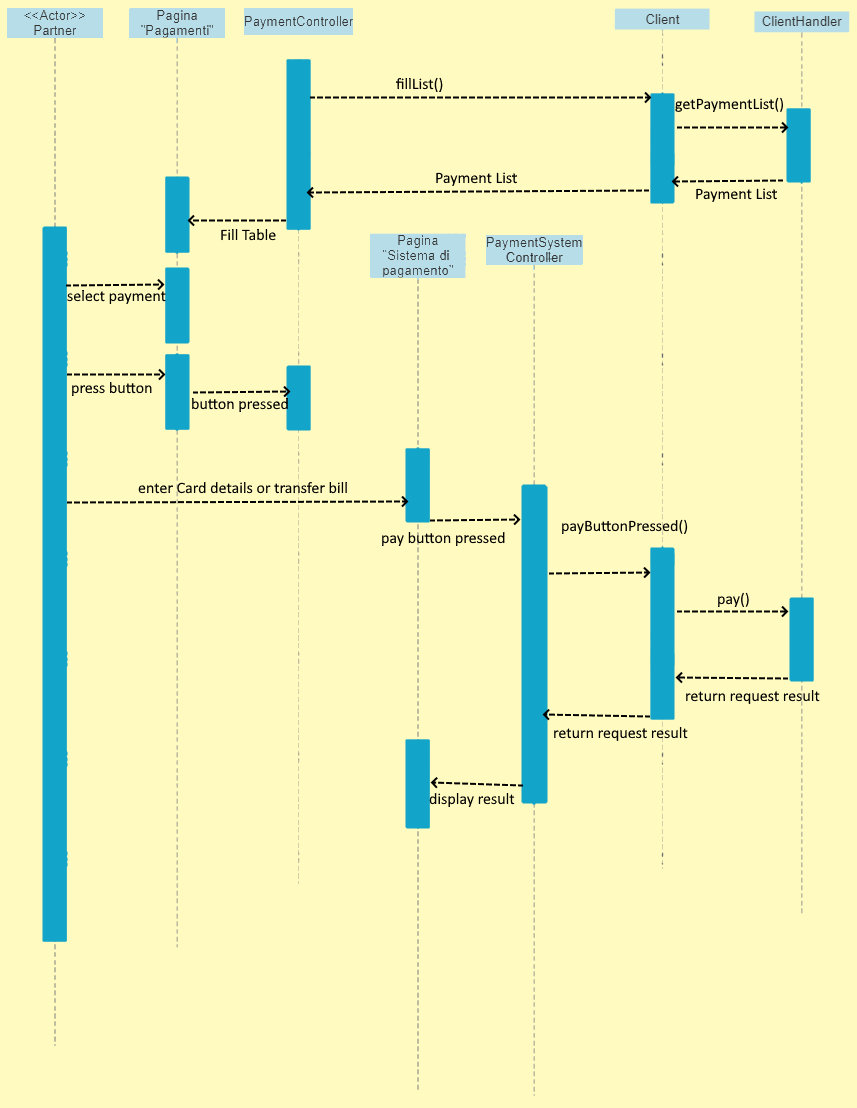
Il sistema di pagamento è gestito dalla classe SystemPaymentsController.



La notifica di pagamento della quota annuale viene inserita dall’admin che aggiunge il pagamento attraverso l’apposita pagina mostrata più avanti. Di seguito i Seuence diagram che mostrano rispettivamente l’aggiunta del pagamento da parte dell’admin e il pagamento da parte del socio.



Sequence Diagram : Aggiunta del nuovo pagamento da parte dell’admin



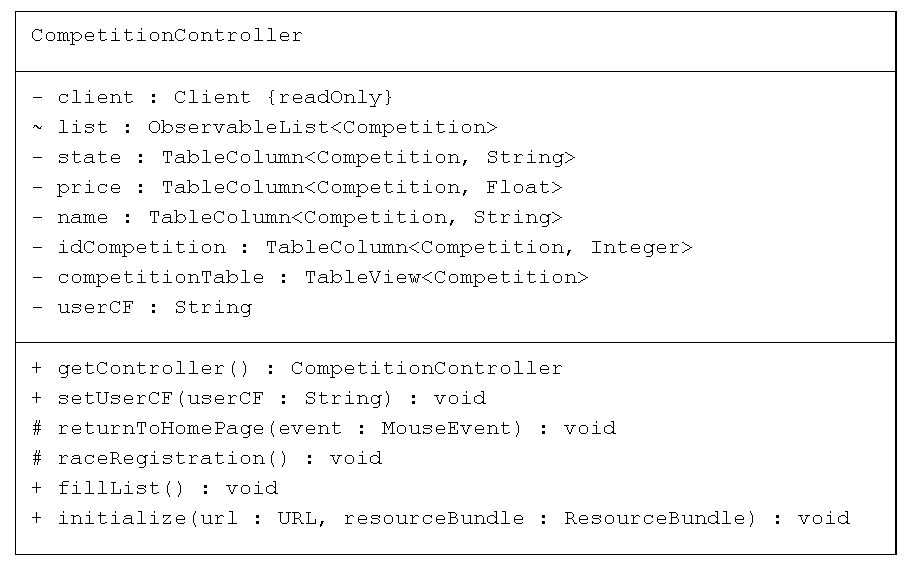
Sequence Diagram : Operazione del pagamento del client

COMPETIZIONI

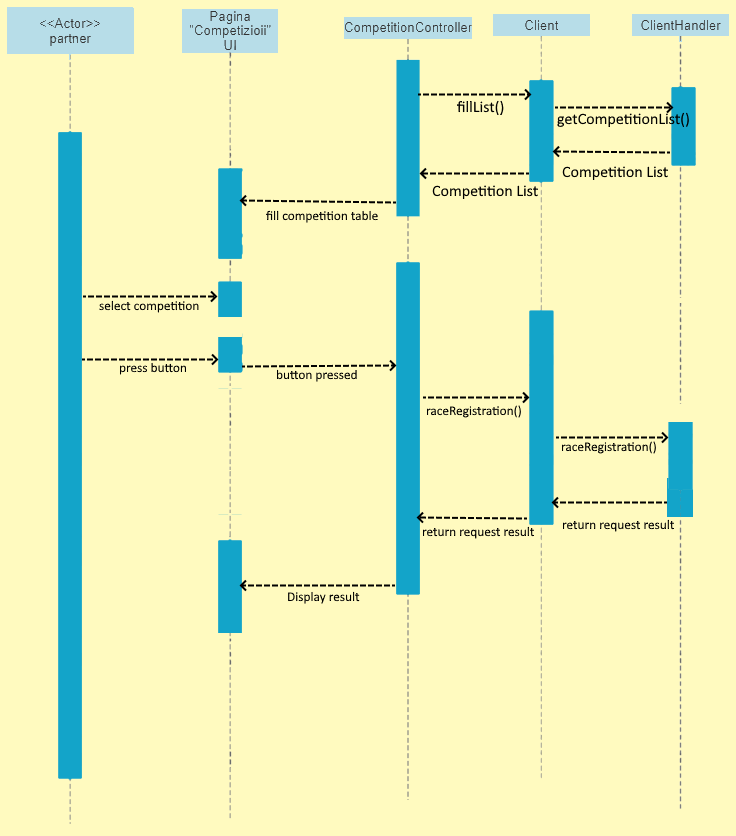
Immagine che contiene tavolo

Descrizione generata automaticamente

In questa pagina viene mostrato l’elenco di gare in programma e tutte le relative informazioni, e la possibilità di iscriversi a una di queste. Il tutto gestito dalla classe CompetitionController.



Di seguito viene illustrato il procedimento di iscrizione a nuova gara attraverso un sequence diagram.



Sequence Diagram : Iscrizione ad una gara

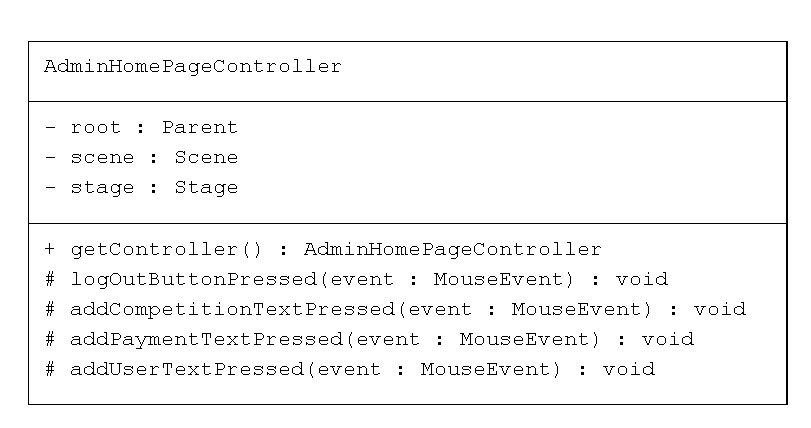
ADMIN HOME PAGE

Se l’utente viene autenticato come admin si presenterà la seguente schermata.

Immagine che contiene testo, fiore, pianta

Descrizione generata automaticamente

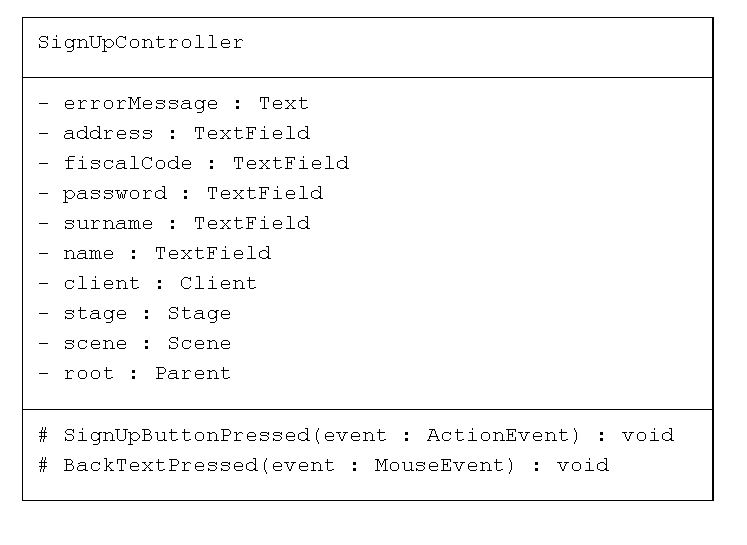
Il controller gestisce le interazioni con il menu.



AGGIUNGI SOCIO



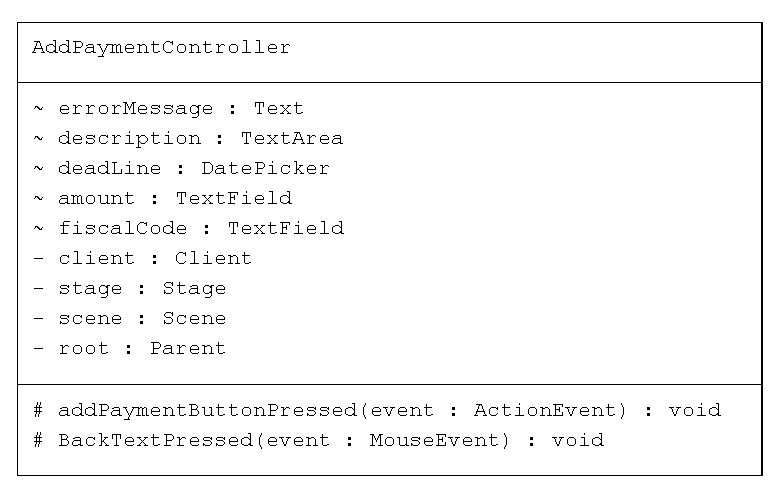
In questa pagina si manda al server la richiesta di aggiungere un nuovo socio. Il controller della pagina è il seguente:



AGGIUNGI PAGAMENTO



L’admin può aggiungere un pagamento a carico di un partner(principalmente iscrizione annuale).



CREA COMPETIZIONE



L’admin può creare una competizione attraverso questa pagina. Il controller è AddCompetitionController.

