UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): November 1, 2021

Life Time Group Holdings, Inc. (Exact name of registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation)

001-40887 (Commission File Number)

47-3481985 (IRS Employer Identification No.)

2902 Corporate Place Chanhassen, Minnesota 55317 (Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code: (952) 947-0000 N/A

(Former Name or Former Address, if Changed Since Last Report)

| Check the appropriate box below if the Form 8-K filing is int following provisions: | ended to simultaneously satisfy the filing | obligation of the registrant under any of the |
|---|--|--|
| ☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) | | |
| □ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) | | |
| □ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) | | |
| ☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) | | |
| Securities registered pursuant to Section 12(b) of the Act: | | |
| Title of Each Class | Trading Symbol | Name of Each Exchange on which Registered |
| Common stock, par value \$0.01 per share | LTH | The New York Stock Exchange |
| Indicate by check mark whether the registrant is an emerging chapter) or Rule 12b-2 of the Securities Exchange Act of 193 | 1 7 | of the Securities Act of 1933 (§ 230.405 of this |
| Emerging growth company | | |
| If an emerging growth company, indicate by check mark if the | C | ended transition period for complying with any new |

Item 8.01 Other Events.

As previously announced, in connection with its initial public offering (the "IPO"), Life Time Group Holdings, Inc. (the "Company") granted the underwriters of its IPO a 30-day option to purchase additional shares of its common stock at the IPO price, less underwriting discounts and commissions. On November 1, 2021, the Company consummated the sale of an additional 1,581,192 shares of its common stock at the IPO price of \$18.00 per share pursuant to the partial exercise by the IPO underwriters of their over-allotment option, resulting in total gross proceeds of \$28,461,456 before deducting the underwriting discounts and commissions.

The information in this Current Report on Form8-K shall not be deemed "filed" for any purpose, including for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise be subject to the liabilities of that Section, nor shall it be deemed to be incorporated by reference into any filing of the Company under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such filing.

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: November 1, 2021

Life Time Group Holdings, Inc.

By: /s/ Thomas E. Bergmann Thomas E. Bergmann Chief Financial Officer