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): January 8, 2025

TransMedics Group, Inc.

(Exact name of Registrant as Specified in Its Charter)

Massachusetts (State or Other Jurisdiction of Incorporation) 001-38891 (Commission File Number) 83-2181531 (IRS Employer Identification No.)

200 Minuteman Road Andover, Massachusetts (Address of Principal Executive Offices)

01810 (Zip Code)

Registrant's Telephone Number, Including Area Code: (978) 552-0900

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

| | ck the appropriate box below if the Form 8-K filing is in owing provisions: | tended to simultaneously satisfy the fil | ing 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)) | | |
| Sec | urities registered pursuant to Section 12(b) of the Act: | | |
| | Title of each class | Trading Symbol(s) | Name of each exchange on which registered |
| | | Symbol(3) | |
| | Common Stock, no par value per share | TMDX | The Nasdaq Global Market |
| | | TMDX g growth company as defined in Rule 4 | The Nasdaq Global Market |
| chaj | Common Stock, no par value per share cate by check mark whether the registrant is an emerging | TMDX g growth company as defined in Rule 4 | The Nasdaq Global Market |

Item 2.01. Completion of Acquisition or Disposition of Assets.

As previously disclosed in a Current Report on Form 8-K filed by TransMedics Group, Inc. (the "Company") on September 5, 2023, a Current Report on Form 8-K filed by the Company on September 12, 2023, a Current Report on Form 8-K filed by the Company on September 12, 2023, a Current Report on Form 8-K filed by the Company on December 19, 2023, a Current Report on Form 8-K filed by the Company on January 29, 2024, a Current Report on Form 8-K filed by the Company on January 29, 2024, a Current Report on Form 8-K filed by the Company on March 12, 2024, a Current Report on Form 8-K filed by the Company on July 29, 2024, a Current Report on Form 8-K filed by the Company on July 29, 2024, a Current Report on Form 8-K filed by the Company on September 11, 2024, and a Current Report on Form 8-K filed by the Company on December 9, 2024 (together, the "Prior Reports"), TransMedics, Inc. (the "Buyer"), a Delaware corporation and wholly-owned subsidiary of the Company, acquired 19 fixed-wing aircraft (collectively, the "Prior Acquisitions") as more specifically described in the Prior Reports.

Subsequently, on January 8, 2025, the Buyer acquired a fixed-wing aircraft from RCS Leasing, LLC for a purchase price of approximately \$14.1 million (together with the Prior Acquisitions, the "Acquisitions"). The Company intends to use each of the 20 aircraft it has acquired to date to transport donor organs as part of the services offered under the Company's National OCS Program, and for purposes of this Current Report on Form 8-K the Company considers the Acquisitions to be a series of related transactions with respect to the acquisition of a fleet of aircraft for use in the Company's National OCS Program.

SIGNATURES

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.

TRANSMEDICS GROUP, INC.

Date: January 14, 2025 By: /s/ Gerardo Hernandez

Name: Gerardo Hernandez

Title: Chief Financial Officer and Treasurer