Instruction 1(b).

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. 20549 |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

| OMB APPROVAL             |           |  |  |  |  |  |  |  |  |  |  |
|--------------------------|-----------|--|--|--|--|--|--|--|--|--|--|
| OMB Number:              | 3235-0287 |  |  |  |  |  |  |  |  |  |  |
| Estimated average burden |           |  |  |  |  |  |  |  |  |  |  |
| hours per response       | . 05      |  |  |  |  |  |  |  |  |  |  |

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* <u>Chambers Michael Andrew</u>                   |                                                                                                                                              |                                            |               |                                              | 2. Issuer Name <b>and</b> Ticker or Trading Symbol Sarepta Therapeutics, Inc. [ SRPT ] |                                                             |                                                                                                           |             |                                                                  |                                 |                    |                                         |                                                                                                     | Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner |                                                                                                                                                    |                                                                                                               |                                                   |                          |                                          |  |  |
|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------|----------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------|---------------------------------|--------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------|------------------------------------------|--|--|
| (Last) 215 FIRS                                                                           | (Last) (First) (Middle) 215 FIRST STREET SUITE 415                                                                                           |                                            |               |                                              |                                                                                        | 3. Date of Earliest Transaction (Month/Day/Year) 08/19/2022 |                                                                                                           |             |                                                                  |                                 |                    |                                         |                                                                                                     |                                                                                             |                                                                                                                                                    | er (give title                                                                                                | е                                                 |                          | (specify                                 |  |  |
| (Street) CAMBR (City)                                                                     | CAMBRIDGE MA 02142  (City) (State) (Zip)                                                                                                     |                                            |               |                                              |                                                                                        |                                                             | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                                  |             |                                                                  |                                 |                    |                                         |                                                                                                     |                                                                                             | Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person |                                                                                                               |                                                   |                          |                                          |  |  |
| Table I - Non-Derivat  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye |                                                                                                                                              |                                            |               | 2A. Deemed<br>Execution Date,                |                                                                                        | 3.<br>Transaction<br>Code (Instr.                           |                                                                                                           | ction       | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 al |                                 |                    |                                         | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following                                       |                                                                                             | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)                                                                                  |                                                                                                               | 7. Nature of Indirect Beneficial Ownership        |                          |                                          |  |  |
|                                                                                           |                                                                                                                                              |                                            |               |                                              |                                                                                        |                                                             |                                                                                                           | Со          | de                                                               | v                               | Amount             | (A) or<br>(D)                           | Price                                                                                               |                                                                                             | Reported<br>Transaction(s)<br>(Instr. 3 and 4)                                                                                                     |                                                                                                               |                                                   |                          | (Instr. 4)                               |  |  |
| Common Stock 08/19/2022                                                                   |                                                                                                                                              |                                            |               |                                              | 22                                                                                     | 2                                                           |                                                                                                           | I           | P                                                                |                                 | 40,110             | A                                       | \$108.2                                                                                             | 2(1)                                                                                        | 45,018                                                                                                                                             |                                                                                                               |                                                   | D                        |                                          |  |  |
| Common Stock 08/19/202.                                                                   |                                                                                                                                              |                                            |               |                                              | 2                                                                                      |                                                             |                                                                                                           | I           | P                                                                |                                 | 6,060 A \$10       |                                         | \$108.8                                                                                             | 3(2)                                                                                        | 51,078                                                                                                                                             |                                                                                                               | D                                                 |                          |                                          |  |  |
| Common Stock                                                                              |                                                                                                                                              |                                            |               |                                              |                                                                                        |                                                             |                                                                                                           |             |                                                                  |                                 |                    |                                         |                                                                                                     |                                                                                             | 75,194                                                                                                                                             |                                                                                                               |                                                   | By<br>Revocable<br>Trust |                                          |  |  |
|                                                                                           | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |                                            |               |                                              |                                                                                        |                                                             |                                                                                                           |             |                                                                  |                                 |                    |                                         |                                                                                                     |                                                                                             |                                                                                                                                                    |                                                                                                               |                                                   |                          |                                          |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                                       | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security                                                                        | 3. Transaction<br>Date<br>(Month/Day/Year) | Exec<br>if an | Deemed<br>cution Date,<br>y<br>nth/Day/Year) |                                                                                        | action<br>(Instr.                                           | 5. Numbor<br>of<br>Derivati<br>Securiti<br>Acquire<br>(A) or<br>Dispose<br>of (D)<br>(Instr. 3,<br>and 5) | ve (es<br>d | Expi                                                             | ate Exe<br>iration I<br>nth/Day |                    | Amou<br>Secur<br>Unde<br>Deriv<br>Secur | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>3 and 4) |                                                                                             | Price of<br>erivative<br>ecurity<br>nstr. 5)                                                                                                       | 9. Numbe<br>derivative<br>Securitie<br>Beneficia<br>Owned<br>Following<br>Reported<br>Transacti<br>(Instr. 4) | e Owners s Form: Direct (I or Indire g (I) (Instr |                          | Beneficial<br>Ownership<br>tt (Instr. 4) |  |  |
|                                                                                           |                                                                                                                                              |                                            |               |                                              | Code                                                                                   | Code V (A) (D)                                              |                                                                                                           |             |                                                                  | )<br>rcisable                   | Expiration<br>Date | Title                                   | Amount<br>or<br>Number<br>of<br>Shares                                                              |                                                                                             |                                                                                                                                                    |                                                                                                               |                                                   |                          |                                          |  |  |

## **Explanation of Responses:**

- 1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$107.56 to \$108.56, inclusive. The reporting person undertakes to provide to the Company, any security holder of the Company, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth above.
- 2. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$108.57 to \$109.05, inclusive. The reporting person undertakes to provide to the Company, any security holder of the Company, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth above.

## Remarks:

/s/ Ryan Brown, as Attorneyin-Fact for Michael Andrew

08/22/2022

Chambers

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.