

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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>Howton David T</u>  (Last) (First) (Middle) 215 FIRST STREET, SUITE 415  (Street) CAMBRIDGE MA 02142  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Sarepta Therapeutics, Inc. [ SRPT ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SVP, General Counsel</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/01/2019</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/01/2019		M <sup>(1)</sup>		3,125	A	\$13.71	31,196	D	
Common Stock	02/01/2019		M <sup>(1)</sup>		1,548	A	\$13.71	32,744	D	
Common Stock	02/01/2019		M <sup>(1)</sup>		16,827	A	\$23.85	49,571	D	
Common Stock	02/01/2019		S <sup>(1)</sup>		30,000	D	\$140	19,571	D	

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)					
Stock Option (right to buy)	\$13.71	02/01/2019		M <sup>(1)</sup>		3,125	02/28/2017 02/28/2026	Common Stock 3,125	\$13.71	6,965	D	
Stock Option (right to buy)	\$13.71	02/01/2019		M <sup>(1)</sup>		1,548	09/19/2016 09/19/2025	Common Stock 1,548	\$13.71	5,883	D	
Stock Option (right to buy)	\$23.85	02/01/2019		M <sup>(1)</sup>		16,827	11/05/2013 11/05/2022	Common Stock 16,827	\$23.85	116,405	D	

**Explanation of Responses:**

1. This transaction was effected pursuant to a Rule 10b5-1 Plan. Accordingly, the reporting person had no discretion with regards to the timing of the transaction.

**Remarks:**

/s/ David Tyrone Howton 02/01/2019

\*\* 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.

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