#### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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>Aphale Jayant</u>						2. Issuer Name and Ticker or Trading Symbol Sarepta Therapeutics, Inc. [ SRPT ]									Check all a	pplicable) ector	1	Person(s) to Issue	
(Last) (First) (Middle) 215 FIRST STREET, SUITE 415					3. Date of Earliest Transaction (Month/Day/Year) 08/31/2016										^ be	icer (give title low) SVP, Techni	b	Other (specify below)  1 Operations	
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. 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-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Trans: Date (Month/L					action 2A. Deeme Execution if any (Month/Day			n Date,	3. Transa Code (	action Disposed		ities Acquired (A) d Of (D) (Instr. 3, 4			nd Sec Ber Owi	mount of urities eficially ned Following orted	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	Trai	isaction(s) tr. 3 and 4)			(msu. 4)
Common Stock 08/31						/2016			F		765(1)	D \$2		\$26	.07	11,490			
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 Execution Date (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)			4. Transaction Code (Instr. 8)		n of Deriv Secu Acqu (A) o Disp of (D (Inst	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Expiration  Date  Date  Date  Expiration  Date  Expiration  Date  Date  Date  Date  Date  Date  Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount or Numbe of Title Shares		8. Price of Derivativ Security (Instr. 5)		Owner Form: Direct or Indi (I) (Ins	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

## **Explanation of Responses:**

1. Shares withheld by the Company to satisfy tax withholding obligations related to the vesting of restricted stock granted to executive in lieu of a portion of the executive's annual cash bonus on February 29, 2016 and reported on the executive's Form 4 filed on March 2, 2016.

### Remarks:

/s/David Tyronne Howton, as

Attorney-in-Fact for Jayant

09/02/2016

**Aphale** 

\*\* 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.