FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

**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*  Mahatme Sandesh						2. Issuer Name and Ticker or Trading Symbol Sarepta Therapeutics, Inc. [ SRPT ]							(Cho	elationship o eck all applio Directo	cable) or	g Perso	10% Ov	ner
(Last) 215 FIRS	•	(First) (Middle) Γ STREET, SUITE 415						3. Date of Earliest Transaction (Month/Day/Year) 08/03/2017							Officer (give title below)  EVP, CFO & CB			pecify
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	ndividual or Joint/Group Filing (Check Applicable 2)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - No	n-Deriv	vativ	e Se	curit	ies Ac	quired	, Dis	sposed o	f, or Be	neficial	y Owned	l			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					ar) E	any	med on Date, Day/Year)	3. Transaction Code (Instr. 8)		4. Securition Disposed	es Acquired Of (D) (Instr	i (A) or : 3, 4 and 5	Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 08/03/2					/2017	017		М		13,298	A	(1)	47,159		D			
Common Stock 08/03/2					/2017	1017		F		6,264	D	\$37.88	(2) 40	0,895		D		
		-	Table II								osed of, converti			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	Date, Transac Code (In				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title an of Securit Underlyin Derivative (Instr. 3 an	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares					
Restricted Stock	(1)	08/03/2017			M			13,298	(3)		(3)	Common	13,298	\$0.00	0		D	

## **Explanation of Responses:**

- 1. Restricted stock units convert into common stock on a one-for-one basis.
- $2. \ Shares \ were \ withheld \ by \ the \ Company \ to \ satisfy \ tax \ withhelding \ obligations \ related \ to \ a \ vesting \ of \ restricted \ stock \ units \ granted \ on \ March \ 3, \ 2017.$
- 3. On March 3, 2017, the reporting person was granted restricted stock units that vest based on the Company's satisfaction of certain performance criteria. The first performance criterion was met on August 3, 2017, resulting in vesting of 50% of such restricted stock units.

## Remarks:

/s/David Tyronne Howton, as Attorney-in-Fact for Sandesh **Mahatme** 

08/07/2017

\*\* 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.