

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 Instruction 1(b).

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

OMB APPROVAL	
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1. Name and Address of Reporting Person * <u>Kaye Edward M. MD</u> (Last) (First) (Middle) 215 FIRST STREET, SUITE 7 (Street) CAMBRIDGE MA 02412 (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 & Chief Medical Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) 06/04/2013	
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			

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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	Date Exercisable	Expiration Date						Title
Incentive Stock Option (right to buy)	\$34.92	06/04/2013		A		2,863		(1)	06/04/2023	Common Stock	2,863	\$0.00	2,863	D	
Non-Qualified Stock Option (right to buy)	\$34.92	06/04/2013		A		42,137		(1)	06/04/2023	Common Stock	42,137	\$0.00	42,137	D	
Non-Qualified Stock Option (right to buy)	\$34.92	06/04/2013		A		45,000		(2)	06/04/2023	Common Stock	45,000	\$0.00	45,000	D	

Explanation of Responses:

- This option is exercisable at the rate of 25% of the shares on the first anniversary of the date of grant and 1/48th of the total granted shares on each monthly anniversary thereafter, such that the option will be fully exercisable on the fourth anniversary of the date of grant.
- In the event of the achievement of certain performance milestones prior to January 1, 2017, the shares subject to the option will vest and become exercisable with respect to 1/4th of the total number of shares subject to the option on June 4, 2014 and 1/48th of the original number of shares subject to the option monthly thereafter, subject to continued service with the Issuer.

Remarks:

On June 6, 2013, Sarepta Therapeutics, Inc., a Delaware corporation, became the successor of Sarepta Therapeutics, Inc., an Oregon corporation, pursuant to a merger. The merger had the effect of changing the state of incorporation of Sarepta Therapeutics, Inc. from Oregon to Delaware, but did not alter the proportionate interests of security holders.

By: David Tyrone Howton 06/06/2013
 For: Edward M. Kaye MD
 ** 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.