FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT	OF	CHANGES	IN BEI	NEFICIAL	OWNERSH	IJР
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**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person* <u>Kaye Edward M. MD</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol Sarepta Therapeutics, Inc. [ SRPT ]							(Ch	eck all applic	or		10% Ov	/ner
(Last) (First) (Middle) 3450 MONTE VILLA PARKWAY, SUITE 101				3. Date of Earliest Transaction (Month/Day/Year) 08/23/2012								helow)	(give title) & Chief Medic		Other (specify below)		
(Street)	LL W	/A	98021			4. If Amendment, Date of Original Filed (Month/Day/Year)							ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)								Persor	1					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			ransaction e onth/Day/Y	Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				Beneficia	es Forn ally (D) c Following (I) (II		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code V	Amo	ınt	(A) or (D)	Price	Transact (Instr. 3 a	tion(s)			(IIISU. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Execusive Or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date, if any (Month/Day/Yea	Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ive ies ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expirati Date			Amount or Number of Shares					
Stock Option (Right to Buy)	\$10.08	08/23/2012		A		79,000		(1)	08/23/20	122	Common Stock	79,000	\$0	79,000	)	D	

## **Explanation of Responses:**

1. 25% of the shares subject to the option will vest and become exercisable on the one (1) year anniversary of August 23, 2012 (the "Vesting Commencement Date"), and 1/48th of the total number of shares will vest and become exercisable in equal monthly installments thereafter, such that 100% of the shares subject to the option will be fully vested and exercisable on the fourth anniversary of the Vesting Commencement Date.

/s/ Michael Jacobsen, as

Attorney-in-Fact for Edward 08/27/2012

M. Kaye

\*\* 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.