FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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* Kaye Edward M. MD (Last) (First) (Middle)					Sare 3. Dat	Issuer Name and Ticker or Trading Symbol Sarepta Therapeutics, Inc. [SRPT] Just of Earliest Transaction (Month/Day/Year) 01/20/2017									heck all a	ship of Reporti applicable) rector fficer (give title elow)	10%	Owner er (specify
215 FIRST STREET															President,	CEO & CM)	
SUITE 415				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBR	IDGE M.	Α 0	2142												X Fo	orm filed by On- orm filed by Mo erson		
(City)	(St	ate) (Z	Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/				/Year)	Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (a Disposed Of (D) (Instr. 3 and 5)					Sec Bei Ow	Amount of curities neficially ned lowing	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	Re _i Tra	ported nsaction(s) str. 3 and 4)	(msu. 4)	(msu. 4)	
Common Stock 01/20/20				017		F		4,466(1)	D	\$32.	66	71,169	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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any		Code (li	saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amou or Numb of Title Share:		nstr. nount mber	8. Price of Derivati Security (Instr. 5	Beneficially	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		

Explanation of Responses:

1. Shares were withheld by the Company to satisfy tax withholding obligations related to a vesting of restricted stock.

Remarks:

/s/David Tyronne Howton, as Attomey-in-Fact for Edward 01/24/2017 M. Kaye

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).