UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

(Amendment No.)*			
SAREPTA THERAPEUTICS, INC.			
(Name of Issuer)			
Common Stock, Par Value \$0.0001 Per Share			
(Title of Class of Securities)			
803607100 (CUSIP Number)			
April 29, 2014			
(Date of Event which Requires Filing			
of this Statement)			
Check the appropriate box to designate the rule pursuant to which this Schedule is filed: □ Rule 13d-1(b) □ Rule 13d-1(c) □ Rule 13d-1(d)			
*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page. The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the			
Act (however, see the Notes).			
Page 1 of 9			

CUSIP No.			13G	Page 2 of 9 Pages	
803607100					
1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Point72 Asset Management, L.P.				
2					
3	SEC USE ONLY				
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:		5 SOLE VOTING POWER 0 6 SHARED VOTING POWER 2,082,300 (see Item 4) 7 SOLE DISPOSITIVE POWER 0			
		8 SHARED DIS 2,082,300 (se			
9	2,082,300	(see Item 4)	CIALLY OWNED BY EACH REPORTING PEI		
10	O CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.2% (see Item 4)				
12	2 TYPE OF REPORTING PERSON* PN				
	*SEE INSTRUCTION REFORE FILLING OUT				

CUSIP 803607100		No.	13G	Page 3 of 9 Pages	
1	I.R.S. IDENT	EPORTING PERSON IFICATION NO. OF ABOVE PEF tal Advisors, Inc.	RSON		
2	CHECK THE (a) □ (b) ⊠	APPROPRIATE BOX IF A MEN	MBER OF A GROUP*		
3	3 SEC USE ONLY				
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware				
NUMBE		5 SOLE VOTING POWER 0			
SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON		6 SHARED VOTING POV 2,082,300 (see Item 4)			
		7 SOLE DISPOSITIVE PO			
WITI	H:	8 SHARED DISPOSITIVE 2,082,300 (see Item 4)			
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,082,300 (see Item 4)				
10	10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11	11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.2% (see Item 4)				
12	12 TYPE OF REPORTING PERSON*				

*SEE INSTRUCTION BEFORE FILLING OUT

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803607100		
803007100		

1	1 NAME OF REPORTING PERSON			
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON			
	Cubist Systematic Strategies, LLC			
2	2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			
	(a) 🗆			
	(b) ⊠			
3	3 SEC USE ONLY			
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
		5 SOLE VOTING POWER		
NUMBE	ER OF	0		
SHAR		6 SHARED VOTING POWER		
BENEFIC OWN				
BY		800 (see Item 4)		
EACH 7 SOLE DISPOSITIVE POWER				
REPORTING 0				
PERSON WITH: 8 SHARED DISPOSITIVE POWER				
800 (see Item 4)				
9	AGGREGATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
ĺ				
10	800 (see Item 4) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
10	THE CRECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
11	I FERCENT OF CLASS REFRESENTED BY AMIOUNT IN ROW (9)			
	Less than 0.1% (see Item 4)			
12	2 TYPE OF REPORTING PERSON*			
	00			

*SEE INSTRUCTION BEFORE FILLING OUT

CUSIP 803607100		No.	13G	Page 5 of 9 Pages	
1		ORTING PERSON CATION NO. OF ABOVE PE	RSON		
2		II PPROPRIATE BOX IF A MEI	MBER OF A GROUP*		
3	SEC USE ONLY	7			
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION United States				
NUMBE SHAR		5 SOLE VOTING POWER 0			
BENEFIC OWN BY	IALLY ED	6 SHARED VOTING POV 2,083,100 (see Item 4)			
EAC REPOR' PERS	Η ΓING	7 SOLE DISPOSITIVE PO	OWER		
WITI	H:	8 SHARED DISPOSITIVE POWER 2,083,100 (see Item 4)			
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,083,100 (see Item 4)				
10	10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.2% (see Item 4)				
12	12 TYPE OF REPORTING PERSON*				

*SEE INSTRUCTION BEFORE FILLING OUT

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Item 1(a) Name of Issuer:

Sarepta Therapeutics, Inc.

Item 1(b) Address of Issuer's Principal Executive Offices:

215 First Street, Suite 415, Cambridge, Massachusetts 02142

Item 2(a) Name of Person Filing:

This statement is filed by: (i) Point72 Asset Management, L.P. ("Point72 Asset Management") with respect to shares of Common Stock, \$0.0001 par value per share ("Shares"), of the Issuer held by certain investment funds it manages; (ii) Point72 Capital Advisors, Inc. ("Point72 Capital Advisors Inc.") with respect to Shares held by certain investment funds managed by Point72 Asset Management; (iii) Cubist Systematic Strategies, LLC ("Cubist Systematic Strategies") with respect to Shares held by certain investment funds it manages; and (iv) Steven A. Cohen with respect to Shares held by Point72 Asset Management, Point72 Capital Advisors Inc., and Cubist Systematic Strategies.

Point72 Asset Management, Point72 Capital Advisors Inc., Cubist Systematic Strategies and Steven A. Cohen have entered into a Joint Filing Agreement, a copy of which is filed with this Schedule 13G as Exhibit 99.1, pursuant to which they have agreed to file this Schedule 13G jointly in accordance with the provisions of Rule 13d-1(k) of the Act.

Item 2(b) Address or Principal Business Office:

The address of the principal business office of (i) Point72 Asset Management, Point72 Capital Advisors Inc. and Mr. Cohen is 72 Cummings Point Road, Stamford, CT 06902; and (ii) Cubist Systematic Strategies is 330 Madison Avenue, New York, NY 10173.

Item 2(c) <u>Citizenship</u>:

Point72 Asset Management is a Delaware limited partnership. Point72 Capital Advisors Inc. is a Delaware corporation. Cubist Systematic Strategies is a Delaware limited liability company. Mr. Cohen is a United States

citizen.

Item 2(d) <u>Title of Class of Securities</u>:

Common Stock, par value \$0.0001 per share

Item 2(e) <u>CUSIP Number</u>:

803607100

Item 3 Not Applicable

Item 4

Ownership:

The percentages used herein are calculated based upon the Shares issued and outstanding as of December 31, 2013 as reported on the Issuer's Prospectus Supplement on Form 424B5 filed on April 24, 2014 (the "Prospectus"), as amended to reflect the closing of the various transactions reported in the Prospectus.

As of the close of business on April 29, 2014:

- 1. Point72 Asset Management, L.P.
- (a) Amount beneficially owned: 2,082,300
- (b) Percent of class: 5.2%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 2,082,300
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 2,082,300
- 2. Point72 Capital Advisors, Inc.
- (a) Amount beneficially owned: 2,082,300
- (b) Percent of class: 5.2%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 2,082,300
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 2,082,300
- 3. Cubist Systematic Strategies, LLC
- (a) Amount beneficially owned: 800
- (b) Percent of class: less than 0.1%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 800
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 800
- 4. Steven A. Cohen
- (a) Amount beneficially owned: 2,083,100
- (b) Percent of class: 5.2%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 2,083,100
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 2,083,100

Point72 Asset Management, Point72 Capital Advisors Inc., Cubist Systematic Strategies and Mr. Cohen own directly no Shares. Pursuant to an investment management agreement, Point72 Asset Management maintains investment and voting power with respect to the securities held by certain investment funds it manages. Point72 Capital Advisors Inc. is the general partner of Point72 Asset Management. Pursuant to an investment management agreement, Cubist Systematic Strategies maintains investment and voting power with respect to the securities held by certain investment funds it manages. Mr. Cohen controls each of

Point72 Capital Advisors Inc. and Cubist Systematic Strategies. By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934, as amended, each of (i) Point72 Asset Management, Point72 Capital Advisors Inc. and Mr. Cohen may be deemed to beneficially own 2,082,300 Shares (constituting approximately 5.2% of the Shares outstanding); and (ii) Cubist Systematic Strategies and Mr. Cohen may be deemed to beneficially own 800 Shares (constituting approximately less than 0.1% of the Shares outstanding). Each of Point72 Asset Management, Point72 Capital Advisors Inc., Cubist Systematic Strategies and Mr. Cohen disclaims beneficial ownership of any of the securities covered by this statement.

Item 5 Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the

beneficial owner of more than five percent of the class of securities, check the following. \Box

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

Not Applicable

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the

Parent Holding Company:

Not Applicable

Item 8 <u>Identification and Classification of Members of the Group:</u>

Not Applicable

Item 9 Notice of Dissolution of Group:

Not Applicable

Item 10 <u>Certification</u>:

By signing below the signatory certifies that, to the best of his knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: April 30, 2014

POINT72 ASSET MANAGEMENT, L.P.

By: <u>/s/ Peter Nussbaum</u>
Name: Peter Nussbaum

Name: Peter Nussbaum
Title: Authorized Person

POINT72 CAPITAL ADVISORS, INC.

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

CUBIST SYSTEMATIC STRATEGIES, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

STEVEN A. COHEN

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

JOINT FILING AGREEMENT

The undersigned hereby agree that the foregoing statement on Schedule 13G is filed on behalf of each of the undersigned in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, and that all subsequent amendments to this statement on Schedule 13G may be filed on behalf of each of the undersigned without the necessity of filing additional joint filing agreements.

Dated: April 30, 2014

POINT72 ASSET MANAGEMENT, L.P.

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

POINT72 CAPITAL ADVISORS, INC.

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

CUBIST SYSTEMATIC STRATEGIES, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

STEVEN A. COHEN

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person