

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL	
OMB Number:	3235-0287
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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* <u>NEW ENTERPRISE ASSOCIATES 13 LP</u> (Last) (First) (Middle) <u>1954 GREENSPRING DRIVE</u> <u>SUITE 600</u> (Street) <u>TIMONIUM MD 21093</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Ra Pharmaceuticals, Inc. [RARX]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>12/14/2018</u>	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

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			
Common Stock	12/14/2018		P		645,161	A	\$15.5	6,135,234	D ⁽¹⁾	

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					

1. Name and Address of Reporting Person* <u>NEW ENTERPRISE ASSOCIATES 13 LP</u> (Last) (First) (Middle) <u>1954 GREENSPRING DRIVE</u> <u>SUITE 600</u> (Street) <u>TIMONIUM MD 21093</u> (City) (State) (Zip)		
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1. Name and Address of Reporting Person*

[NEA Partners 13, Limited Partnership](#)

(Last) (First) (Middle)
1954 GREENSPRING DRIVE
SUITE 600

(Street)
TIMONIUM MD 21093

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[NEA 13 GP, Ltd](#)

(Last) (First) (Middle)
1954 GREENSPRING DRIVE
SUITE 600

(Street)
TIMONIUM MD 21093

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[BARRIS PETER J](#)

(Last) (First) (Middle)
1954 GREENSPRING DRIVE
SUITE 600

(Street)
TIMONIUM MD 21093

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[BASKETT FOREST](#)

(Last) (First) (Middle)
1954 GREENSPRING DRIVE
SUITE 600

(Street)
TIMONIUM MD 21093

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[KERINS PATRICK J](#)

(Last) (First) (Middle)
1954 GREENSPRING DRIVE
SUITE 600

(Street)
TIMONIUM MD 21093

(City) (State) (Zip)

1. Name and Address of Reporting Person*		
<u>MOTT DAVID M</u>		
(Last)	(First)	(Middle)
1954 GREENSPRING DRIVE SUITE 600		
(Street)		
TIMONIUM	MD	21093
(City) (State) (Zip)		
1. Name and Address of Reporting Person*		
<u>SANDELL SCOTT D</u>		
(Last)	(First)	(Middle)
1954 GREENSPRING DRIVE SUITE 600		
(Street)		
TIMONIUM	MD	21093
(City) (State) (Zip)		

Explanation of Responses:

1. The securities are directly held by New Enterprise Associates 13, L.P. ("NEA 13") and are indirectly held by NEA Partners 13, L.P. ("NEA Partners 13"), the sole general partner of NEA 13, NEA 13 GP, LTD ("NEA 13 LTD"), the sole general partner of NEA Partners 13 and each of the individual directors of NEA 13 LTD (NEA Partners 13, NEA 13 LTD and the individual directors of NEA 13 LTD (collectively, the "Directors") together, the "Indirect Reporting Persons"). The Directors of NEA 13 LTD are Peter J. Barris, Forest Baskett, Patrick J. Kerins, David M. Mott and Scott D. Sandell. The Indirect Reporting Persons disclaim beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the NEA 13 securities in which the Indirect Reporting Persons have no pecuniary interest.

Remarks:

/s/ Sasha Keough, attorney-in- 12/14/2018
fact

** 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.