FORM 3

(First)

NY

920 BROADWAY, 11TH FLOOR

(Street)

NEW YORK

(Middle)

10010

UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

OMB APPROVAL 3235-0104 OMB Number: Estimated average burden hours per response:

0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

					on 16(a) of the Securities) of the Investment Comp			934		,		
1. Name and Address of Reporting Person* <u>Lux Ventures IV, L.P.</u>			Requi (Mont	te of Event ring Stateme h/Day/Year) 5/2021		3. Issuer Name and Ticker or Trading Symbol RECURSION PHARMACEUTICALS, INC. [RXRX]						
(Last) (First) (Middle) 920 BROADWAY, 11TH FLOOR				3/ 2 021	Issuer (Check all applicable	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) Other (specify below)				5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person		
(Street) NEW YORK NY 10010					Officer (give							
(City)	(State)	(Zip)										
			Table I -	Non-Deriv	ative Securities B	enefic	ially Ow	ned				
1. Title of Security (Instr. 4)					2. Amount of Securi Beneficially Owned 4)			3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		ture of Indirec ership (Instr. 5		
Common Stock ⁽¹⁾					12,501	D						
					tive Securities Ben rrants, options, co)			
4) Exp			2. Date Exerc Expiration D (Month/Day/	ate		Title and Amount of Securities nderlying Derivative Security (Instr.			ersion ercise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr.	
			Date Exercisable	Expiration Date	Title	Amou Numb Share	er of	Price of Deriva Securi	tive	or Indirect (I) (Instr. 5)	5)	
Series A Preferred Stock		(1)	(1)	Common Stock ⁽¹⁾	10,279,275(2)		0.00		I	See footnote ⁽³⁾		
Series B Preferred Stock		(1)	(1)	Common Stock ⁽¹⁾	3,57	3,578,653 ⁽²⁾		00	I	See footnote ⁽³⁾		
Series C Preferred Stock			(1)	(1)	Common Stock ⁽¹⁾	1,82	1,825,883(4)		00	I	See footnote ⁽³⁾	
Series D Pref	ferred Stock		(1)	(1)	Common Stock ⁽¹⁾	1,490,783 ⁽⁵⁾		0.00		I	See footnote ⁽³⁾	
1. Name and A			on [*]									
(Last) 920 BROAD	(First) DWAY, 11TI	H FLOOR	(Middle)									
(Street) NEW YORK	K NY		10010									
(City)	(State)		(Zip)									
1. Name and A <u>Lux Co-Ir</u>	=	_										

(City)	(State)	(Zip)						
Name and Address of Reporting Person* Lux Co-Invest Partners, LLC								
(Last) (First) (Middle) 920 BROADWAY, 11TH FLOOR								
(Street) NEW YORK	NY	10010						
(City)	(State)	(Zip)						
Name and Address of Reporting Person* Lux Venture Partners IV, LLC								
(Last) (First) (Middle) 920 BROADWAY, 11TH FLOOR								
(Street) NEW YORK	NY	10010						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. Immediately prior to the completion of the Issuer's initial public offering of Class A Common Stock, each share of Common Stock shall be reclassified into one share of Class A Common Stock. Each share of Series A Preferred Stock, Series A-1 Preferred Stock, Series B Preferred Stock and Series D Preferred Stock shall automatically convert into Common Stock on a one-to-one basis immediately prior to the completion of the Issuer's initial public offering of Class A Common Stock and has no expiration date. Each share of Series C Preferred Stock shall automatically convert into Common Stock on a 1.1869358:1 basis immediately prior to the completion of the Issuer's initial public offering of Class A Common Stock and has no expiration date.
- 2. Represents shares held of record by Lux Ventures IV, L.P.
- 3. Lux Co-Invest Partners, LLC is the general partner of Lux Co-Invest Opportunities, L.P. and exercises voting and dispositive power over the shares noted herein held by Lux Co-Invest Opportunities, L.P. Peter Hebert and Josh Wolfe are the individual managing members of Lux Venture Partners IV, LLC and Lux Co-Invest Partners, LLC, or the Individual Managers. The Individual Managers, as the sole managers of Lux Venture Partners IV, LLC and Lux Co-Invest Partners, LLC, may be deemed to share voting and dispositive power for the shares noted herein held by Lux Ventures IV, L.P. and Lux Co-Invest Opportunities, L.P. Each of Lux Venture Partners IV, LLC, Lux Co-Invest Partners, LLC, and the Individual Managers separately disclaim beneficial ownership over the shares noted herein except to the extent of their pecuniary interest therein.
- 4. Represents shares held of record by Lux Co-Invest Opportunities, L.P.
- 5. Represents 298,156 shares held of record by Lux Ventures IV, L.P. and 1,192,627 shares held of record by Lux Co-Invest Opportunities, L.P.

Remarks:

Lux Ventures IV LP, By:/s/ Peter Hebert, Managing 04/15/2021 Member Lux Co-invest Opportunities LP, By:/s/ 04/15/2021 Peter Hebert, Managing **Member** Lux Co-invest Partners LLC, By: /s/ Peter Hebert, 04/15/2021 Managing Member Lux Venture Partners IV, 04/15/2021 LLC, By: /s/ Peter Hebert, **Managing Member** ** Signature of Reporting Date Person

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 5 (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.