FORM 3

29 NEWBURY STREET, 3RD FLOOR

MA

02116

(Street) **BOSTON**

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL OMB Number: 3235-0104 Estimated average burden

0.5

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					n 16(a) of the Securities Exchange A of the Investment Company Act of 1					
Third Rock Ventures IV, L.P.		2. Date of Event Requiring Statement (Month/Day/Year) 02/12/2020		3. Issuer Name and Ticker or Trading Symbol Revolution Medicines, Inc. [RVMD]						
	(First) (Middle) ROCK VENTURES, LLC	- 1			4. Relationship of Reporting Pers (Check all applicable) Director X	· /			mendment, Da h/Day/Year)	te of Original Filed
(Street)	RY STREET, 3RD FLOOR				Officer (give title below)	Other (spec below)	cify	Applio	cable Line) Form filed by	Group Filing (Check One Reporting Person More than One
BOSTON	MA 02116							X	Reporting Pe	
(City)	(State) (Zip)									
1. Title of Security (Instr. 4)			2		tive Securities Beneficially Owned 2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownershi Form: Direct or Indirect ((Instr. 5)		(D) (Instr. 5)		re of Indirect Beneficial Ownership 5)	
		10			ve Securities Beneficially		-)			
1. Title of Deriva	itle of Derivative Security (Instr. 4)		2. Date Exercisable and Expiration Date (Month/Day/Year)		ants, options, convertible secur 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4		4. Conve or Exe	rcise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownersh (Instr. 5)
			Date Exercisable	Expiratior Date	Title	Amount or Number of Shares	Price o Deriva Securi	tive	Direct (D) or Indirect (I) (Instr. 5)	
Series A Conv	vertible Preferred Stock		(2)	(2)	Common Stock	1,027,516	(2))	D ⁽¹⁾	
Series B Conv	vertible Preferred Stock		(2)	(2)	Common Stock	342,505	(2))	D ⁽¹⁾	
Series C Conv	vertible Preferred Stock		(2)	(2)	Common Stock	49,879	(2))	D ⁽¹⁾	
Third Rock (Last)	dress of Reporting Person* <u>k Ventures IV, L.P.</u> (First) ROCK VENTURES, LLC,	(Middle)	-						
29 NEWBUR ————————————————————————————————————	RY STREET, 3RD FLOOR			_						
BOSTON	MA	02116		_						
(City)	(State)	(Zip)								
	dress of Reporting Person* <u>k Ventures GP IV, L.P.</u>	<u>.</u>								
(Last) 29 NEWBUR	(First) RY STREET, 3RD FLOOR	(Middle)							
(Street) BOSTON	MA	02116								
(City)	(State)	(Zip)								
1. Name and Ad TRV GP IV	dress of Reporting Person* /, <u>LLC</u>									
(Last)	(First)	(Middle)	_						

(City) (State)	(Zip)	
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Explanation of Responses:

- 1. These shares are directly held by Third Rock Ventures IV, L.P. ("TRV IV"). The general partner of TRV IV is Third Rock Ventures GP IV, L.P. ("TRV GP IV"). The general partner of TRV GP IV is TRV GP IV, L.C. ("TRV GP IV LLC"). Each of TRV GP IV and TRV GP IV LLC disclaims beneficial ownership of these shares except to the extent of its pecuniary interest therein, if any, and this report shall not be deemed an admission that it or he is the beneficial owner of such shares.
- 2. Each share of Series A Preferred Stock, Series B Convertible Stock and Series C Preferred Stock is convertible, at any time, at the holder's election, into Common Stock of the Issuer on a 1 for 1 basis. In addition, effective upon the closing of the Issuer's initial public offering of its Common Stock, each share of preferred stock will automatically convert on a 1 for 1 basis without payment of consideration. The preferred stock has no expiration date.

Remarks:

/s/ Kevin Gillis, Chief Operating Officer of TRV GP IV, LLC, general partner of 02/12/2020 Third Rock Ventures GP IV, L.P., general partner of Third Rock Ventures IV, L.P. /s/ Kevin Gillis, Chief Operating Officer of TRV GP IV, LLC, general partner of 02/12/2020 Third Rock Ventures GP IV, L.P. /s/ Kevin Gillis, Chief Operating Officer of TRV GP 02/12/2020 IV, LLC

Date

** Signature of Reporting 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.