

OMB APPROVAL	
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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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person* <u>Horning Sandra</u>			2. Issuer Name and Ticker or Trading Symbol <u>Revolution Medicines, Inc. [ RVMD ]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>11/09/2023</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
<u>C/O REVOLUTION MEDICINES, INC.</u> <u>700 SAGINAW DR</u>			4. If Amendment, Date of Original Filed (Month/Day/Year)			Rule 10b5-1(c) Transaction Indication <input type="checkbox"/> Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.		
(Street)								
<u>REDWOOD CITY</u>	<u>CA</u>	<u>94063</u>						
(City)	(State)	(Zip)						

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	11/09/2023		A		52,291 <sup>(1)</sup>	A	(1)	52,291	D	
Common Stock	11/09/2023		A		27,696 <sup>(2)</sup>	A	(2)	79,987	D	
Common Stock	11/09/2023		A		10,500	A	\$0	90,487 <sup>(3)</sup>	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)	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						Title
Earn-out Shares	(4)	11/09/2023		A		10,651		(4)	12/17/2024	Common Stock	10,651	(4)	10,651	D	
Stock Option (Right to Buy)	\$20.02	11/09/2023		A		36,800		(5)	11/08/2033	Common Stock	36,800	\$0	36,800	D	

Explanation of Responses:

- Pursuant to the Agreement and Plan of Merger, dated as of July 31, 2023 (the "Merger Agreement"), at the effective time of the first merger contemplated by the Merger Agreement (the "Effective Time"), each share of common stock of EQRx, Inc. outstanding immediately prior to the Effective Time was converted into 0.1112 shares of common stock of Revolution Medicines, Inc. (the "Company"). The transaction was exempt from Section 16(b) of the Securities Exchange Act of 1934, as amended, pursuant to Rule 16b-3 promulgated thereunder.
- Pursuant to the Merger Agreement, at the Effective Time, a stock option to purchase shares of EQRx, Inc. common stock that was outstanding immediately prior to the Effective Time was cancelled and converted automatically into the right to receive 27,696 shares of the Company's common stock. The transaction was exempt from Section 16(b) of the Securities Exchange Act of 1934, as amended, pursuant to Rule 16b-3 promulgated thereunder.
- Includes 10,500 restricted stock units.
- Pursuant to the terms of the Agreement and Plan of Merger dated August 5, 2021, by and among the EQRx, Inc. (f/k/a CM Life Sciences III Inc.), Clover III Merger Sub Inc. and EQRx International, Inc. (f/k/a EQRx, Inc.), the reporting person was allocated the right to acquire an aggregate of 95,784 shares of common stock of EQRx, Inc. (the "Earn-out Shares"). At the Effective Time, each outstanding Earn-out Share was converted into a number of shares of the Company's common stock equal to the product of the number of Earn-out Shares and 0.1112, or in the case of the reporting person 10,651 Earn-out Shares. The transaction was exempt from Section 16(b) of the Securities Exchange Act of 1934, as amended, pursuant to Rule 16b-3 promulgated thereunder. The reporting person has signed a waiver and release waiving her interests in the Earn-out Shares.
- The option becomes exercisable as it vests and the shares subject to the option vest with respect to 1/36 of the shares subject thereto on each monthly anniversary of November 8, 2023, subject to the reporting person's continued employment or service relationship with the Company on each such vesting date.

/s/ Jack Anders, as Attorney-in-fact for Sandra Horning 11/14/2023

\*\* 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.