FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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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* GOLDSMITH MARK A							2. Issuer Name and Ticker or Trading Symbol Revolution Medicines, Inc. [RVMD]								5. Relationship of Reportin (Check all applicable) X Director			10% Owner		
(Last) (First) (Middle) C/O REVOLUTION MEDICINES, INC. 700 SAGINAW DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/21/2020									X Officer (give title below) Other (specify below) See Remarks				specity		
(Street) REDWOOD CITY CA 94063					4.	4. If Amendment, Date				inal Fi	led (Month/Da	Jay/Year)		'		led by One	up Filing (Check App ne Reporting Persor ore than One Report		n	
(City) (State) (Zip)																				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y				tion	2A. E Exec if any	Deeme	ed	3. Transa Code (8)	ction	4. Securities	sposed of, or Benefic 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amou Securiti Benefici Owned	int of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Or Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock				09/21/2020		0			M ⁽¹⁾		29,903	Α	\$4	\$4.09		9,903		D		
Common Stock				09/21/2020		0			S ⁽¹⁾		29,903	D	\$33.0	\$33.0017(2)		0		D		
Common Stock				09/21/2				S ⁽¹⁾		11,459	D	\$33.0	\$33.0023(2)		2,420		I	Trust ⁽³⁾		
Common Stock				09/22/2020		0		M ⁽¹⁾		10,097	A	\$4	\$4.09),097		D			
Common Stock				09/22/2020)		S ⁽¹⁾		10,097	D	\$33.1	\$33.1497 ⁽⁴⁾		0		D			
Common Stock				09/22/2				S ⁽¹⁾		541	D	\$3	\$ 33 101,879		1,879		I '	Trust ⁽³⁾		
Common Stock				09/23/2020)		M ⁽¹⁾		100	A	\$4.09		1	100		D			
Common Stock				09/23/2020)		S ⁽¹⁾		100	D	\$34.01			0		D			
Common Stock				09/23/2020)		S ⁽¹⁾		100	D	\$34.02		101	101,779		I	Trust ⁽³⁾		
Common Stock															493,452			I	Trust ⁽⁵⁾	
		-	Table I								sposed of, , convertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed on Date,	4. Trans Code 8)	action	5. Number of				rcisable and Date	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ount	3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Expiration of Start		ber									
Stock Option (Right to Buy)	\$4.09	09/21/2020			M ⁽¹⁾			29,903	(6)	03/12/2029	Commor Stock	29,9	29,903 \$		362,005		D		
Stock Option (Right to Buy)	\$4.09	09/22/2020			M ⁽¹⁾			10,097	(6)	03/12/2029	Commor Stock			\$0.00	351,908		D		
Stock Option (Right to Buy)	\$4.09	09/23/2020			M ⁽¹⁾			100	(6)	03/12/2029	Commor Stock	10	00	\$0.00	351,80	8	D		

Explanation of Responses:

- $1.\ Transaction\ made\ pursuant\ to\ a\ 10b5-1\ trading\ plan\ adopted\ by\ the\ Reporting\ Person.$
- 2. The transaction was executed in multiple trades in prices ranging from \$33.00 to \$33.04, inclusive. The price reported in Column 4 above reflects the weighted average sale price. The reporting person hereby undertakes to provide to the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.
- 3. Held by the Goldsmith Children 2011 Irrevocable Education Trust.
- 4. The transaction was executed in multiple trades in prices ranging from \$33.00 to \$33.39, inclusive. The price reported in Column 4 above reflects the weighted average sale price. The reporting person hereby undertakes to provide to the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.
- 5. Held by Mark A. Goldsmith and Anne E. Midler 2002 Revocable Living Trust.
- 6. This option is early exercisable. One forty-eighth (1/48th) of the shares subject to the option will vest on each monthly anniversary measured from March 13, 2019 (the "Vesting Commencement Date"), so that 100% of the shares subject to the option will be fully vested and exercisable as of the fourth anniversary of the Vesting Commencement Date, subject to the Reporting Person's continued service through each vesting date.

Remarks:

President and Chief Executive Officer

/s/ Jack Anders, as attorney-in fact for Mark A. Goldsmith

** Signature of Reporting Person Date

09/23/2020

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.

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