

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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>GOLDSMITH MARK A</u> (Last) (First) (Middle) <u>C/O REVOLUTION MEDICINES, INC.</u> <u>700 SAGINAW DRIVE</u> (Street) <u>REDWOOD CITY CA 94063</u> (City) (State) (Zip)	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 <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) See Remarks
	3. Date of Earliest Transaction (Month/Day/Year) <u>09/02/2020</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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	09/02/2020		M ⁽¹⁾		1,100	A	\$1.12	1,100	D	
Common Stock	09/02/2020		S ⁽¹⁾		1,100	D	\$29.0545 ⁽²⁾	0	D	
Common Stock	09/02/2020		S ⁽¹⁾		800	D	\$29.0162 ⁽³⁾	131,951	I	Trust ⁽⁴⁾
Common Stock	09/03/2020		M ⁽¹⁾		500	A	\$1.12	500	D	
Common Stock	09/03/2020		S ⁽¹⁾		500	D	\$29.066 ⁽⁵⁾	0	D	
Common Stock	09/03/2020		S ⁽¹⁾		700	D	\$29.0743 ⁽⁶⁾	131,251	I	Trust ⁽⁴⁾
Common Stock								493,208	I	Trust ⁽⁷⁾

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
Stock Option (Right to Buy)	\$1.12	09/02/2020		M ⁽¹⁾			1,100	(8)	04/19/2028	Common Stock	1,100	\$0.00	124,922	D	
Stock Option (Right to Buy)	\$1.12	09/03/2020		M ⁽¹⁾			500	(8)	04/19/2028	Common Stock	500	\$0.00	124,422	D	

Explanation of Responses:

- Transaction made pursuant to a 10b5-1 trading plan adopted by the Reporting Person.
- The transaction was executed in multiple trades in prices ranging from \$29.01 to \$29.11, 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.
- The transaction was executed in multiple trades in prices ranging from \$29.00 to \$29.04, 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.
- Held by the Goldsmith Children 2011 Irrevocable Education Trust.
- The transaction was executed in multiple trades in prices ranging from \$29.03 to \$29.09, 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.
- The transaction was executed in multiple trades in prices ranging from \$29.03 to \$29.10, 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.
- Held by Mark A. Goldsmith and Anne E. Midler 2002 Revocable Living Trust.
- 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 29, 2018 (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 09/04/2020
fact for Mark A. Goldsmith

** 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.