

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL                                 |           |
|--|-----------|
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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*<br><u>Svennilson Peter</u><br><br>(Last) (First) (Middle)<br>C/O REVOLUTION MEDICINES, INC.<br>700 SAGINAW DRIVE<br><br>(Street)<br>REDWOOD CITY CA 94063<br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>Revolution Medicines, Inc. [ RVMD ]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)<br><input checked="" type="checkbox"/> Director 10% Owner<br>Officer (give title below) Other (specify below) |
|  | 3. Date of Earliest Transaction (Month/Day/Year)<br>04/08/2021                            |   |
| 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                    | 04/08/2021                           |  | s <sup>(1)</sup>               |   | 21,710  | D          | \$44.8041 | 1,619,448   | I  | See footnote <sup>(2)</sup>                           |
| Common Stock                    | 04/08/2021                           |  | s <sup>(3)</sup>               |   | 24,518  | D          | \$44.8041 | 1,828,862   | I  | See footnote <sup>(4)</sup>                           |
| Common Stock                    | 04/09/2021                           |  | s <sup>(1)</sup>               |   | 11,600  | D          | \$43.8258 | 1,607,848   | I  | See footnote <sup>(2)</sup>                           |
| Common Stock                    | 04/09/2021                           |  | s <sup>(3)</sup>               |   | 13,101  | D          | \$43.8258 | 1,815,761   | I  | See footnote <sup>(4)</sup>                           |
| Common Stock                    |                                      |  |                                |   |   |            |           | 685,011   | I  | See footnote <sup>(5)</sup>                           |
| Common Stock                    |                                      |  |                                |   |   |            |           | 685,011   | I  | See footnote <sup>(6)</sup>                           |
| Common Stock                    |                                      |  |                                |   |   |            |           | 20,302  | 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) |
|--|--|--------------------------------------|--|--------------------------------|--|-----|--|-----------------|---|--|--|---|--|
|  |  |                                      |  |                                | (A)  | (D) | Date Exercisable   | Expiration Date |   |  |  |   |  |
|  |  |                                      |  |                                |  |     |  |                 |   |  |  |   |  |

Explanation of Responses:

- The sale of these shares was effected pursuant to a Rule 10b5-1 trading plan adopted by The Column Group III, LP ("TCG III LP").
- The securities are directly held by TCG III LP. The Column Group III GP, LP ("TCG III GP") is the general partner of TCG III LP and may be deemed to have voting, investment and dispositive power with respect to these securities. The managing partners of TCG III GP are David Goeddel, the Reporting Person, a member of the Issuer's board of directors, and Tim Kutzkey (collectively, the "Managing Partners"). The Managing Partners may be deemed to share voting and investment power with respect to such shares. TCG III GP and each of the Managing Partners disclaim beneficial ownership of these shares, except to the extent of their respective pecuniary interest in such shares.
- The sale of these shares was effected pursuant to a Rule 10b5-1 trading plan adopted by The Column Group III-A, LP ("TCG III-A LP").
- The securities are directly held by TCG III-A LP. TCG III GP is the general partner of TCG III-A LP and may be deemed to have voting, investment and dispositive power with respect to these securities. The managing partners of TCG III GP are the Managing Partners. The Managing Partners may be deemed to share voting and investment power with respect to such shares. TCG III GP and each of the Managing Partners disclaim beneficial ownership of these shares, except to the extent of their respective pecuniary interest in such shares.
- The securities are directly held by Ponoii Capital, LP ("Ponoii LP"). Ponoii Management, LLC ("Ponoii LLC") is the general partner of Ponoii LP and may be deemed to have voting, investment and dispositive power with respect to these securities. The managing partners of Ponoii LP are the Managing Partners. The Managing Partners may be deemed to share voting and investment power with respect to such shares. Ponoii LLC and the each of the Managing Partners disclaim beneficial ownership of these shares, except to the extent of their respective pecuniary interest in such shares.
- The securities are directly held by Ponoii Capital II, LP ("Ponoii II LP"). Ponoii II Management, LLC ("Ponoii II LLC") is the general partner of Ponoii II LP and may be deemed to have voting, investment and dispositive power with respect to these securities. The managing partners of Ponoii II LP are the Managing Partners. The Managing Partners may be deemed to share voting and investment power with respect to such shares. Ponoii II LLC and the each of the Managing Partners disclaim beneficial ownership of these shares, except to the extent of their respective pecuniary interest in such shares.

Remarks:

/s/ James Evangelista, as Attorney-in-fact for Peter

04/12/2021

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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