| SEC Form 4 |  |
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## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

| OMB APPROVAL        |           |  |  |  |  |  |
|---------------------|-----------|--|--|--|--|--|
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|--------------------------|-----|
| Estimated average burden |     |

| Sachdev Amit  |   | n*              | 2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ] |                        | tionship of Reporting Persor<br>all applicable)<br>Director  | 10% Owner                |
|---|---|-----------------|--|------------------------|--|--------------------------|
| INCORPORATE   | _ | (Middle)<br>ALS | 3. Date of Earliest Transaction (Month/Day/Year)<br>08/02/2018                       | X                      | Officer (give title<br>below)<br>EVP, CRO  | Other (specify<br>below) |
| 50 NORTHERN AVENUE<br>(Street)<br>BOSTON MA 02210<br>(City) (State) (Zip) |   |                 | 4. If Amendment, Date of Original Filed (Month/Day/Year)                             | 6. Indiv<br>Line)<br>X | idual or Joint/Group Filing ((<br>Form filed by One Reporti<br>Form filed by More than C<br>Person | ing Person               |

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transa<br>Code (<br>8) |   |        |               | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |                  |
|---------------------------------|--|---|------------------------------|---|--------|---------------|---|---|---|------------------|
|                                 |  |   | Code                         | v | Amount | (A) or<br>(D) | Price   | Transaction(s)<br>(Instr. 3 and 4)                                |   | (1150.4)         |
| Common Stock                    | 08/02/2018                                 |   | М                            |   | 2,155  | A             | \$91.05   | 48,817  | D   |                  |
| Common Stock                    | 08/02/2018                                 |   | S <sup>(1)</sup>             |   | 700    | D             | \$175.06 <sup>(2)(3)</sup>  | 48,117  | D   |                  |
| Common Stock                    | 08/02/2018                                 |   | S <sup>(1)</sup>             |   | 400    | D             | \$175.88 <sup>(3)(4)</sup>  | 47,717  | D   |                  |
| Common Stock                    | 08/02/2018                                 |   | <b>S</b> <sup>(1)</sup>      |   | 400    | D             | \$176.95 <sup>(3)(5)</sup>  | 47,317  | D   |                  |
| Common Stock                    | 08/02/2018                                 |   | <b>S</b> <sup>(1)</sup>      |   | 355    | D             | \$178.49 <sup>(3)(6)</sup>  | 46,962  | D   |                  |
| Common Stock                    | 08/02/2018                                 |   | S <sup>(1)</sup>             |   | 300    | D             | \$179.38 <sup>(7)</sup>   | 46,662  | D   |                  |
| Common Stock                    | 08/03/2018                                 |   | М                            |   | 1,942  | A             | \$86.52   | 48,604  | D   |                  |
| Common Stock                    | 08/03/2018                                 |   | <b>S</b> <sup>(1)</sup>      |   | 1,142  | D             | \$174.5 <sup>(3)(8)</sup>   | 47,462  | D   |                  |
| Common Stock                    | 08/03/2018                                 |   | <b>S</b> <sup>(1)</sup>      |   | 700    | D             | \$175.86 <sup>(3)(9)</sup>  | 46,762  | D   |                  |
| Common Stock                    | 08/03/2018                                 |   | <b>S</b> <sup>(1)</sup>      |   | 100    | D             | \$176.69  | 46,662  | D   |                  |
| Common Stock                    |  |   |                              |   |        |               |   | 882   | Ι   | 401(k)           |
| Common Stock                    |  |   |                              |   |        |               |   | 12,215  | I   | Held in<br>Trust |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 10. 11. Nature 4 Conversion Transaction Ownership Date Execution Date of Expiration Date Amount of Derivative derivative of Indirect Security (Instr. 3) or Exercise Price of Code (Instr. 8) Securities Underlying Security (Instr. 5) Securities Beneficially Form: Direct (D) (Month/Day/Year) if any Derivative (Month/Day/Year) Beneficial (Month/Day/Year) Ownership Securities Derivative Security (Instr. 3 and 4) Derivative Acquired Owned or Indirect (Instr. 4) Following (I) (Instr. 4) Security (A) or Disposed Reported of (D) (Instr. 3, 4 Transaction(s) (Instr. 4) and 5) Amount or Number Date Expiration of Shares (D) Exercisable Code v (A) Date Title Stock Option Commo \$91.05 08/02/2018 Μ 2,155 (10) 02/01/2026 2,155 \$0.00 12,932 D (Right to Buy) Stock Stock Option (Right to Common Stock \$86.52 08/03/2018 М 1,942 (11)02/02/2027 1,942 \$0.00 19,416 D Buy)

Explanation of Responses:

1. Transaction made pursuant to Mr. Sachdev's company-approved trading plan under Rule 10b5-1.

2. Open market sales reported on this line occurred at a weighted average price of \$175.06 (range \$174.47 to \$175.43).

3. Mr. Sachdev undertakes to provide (upon request by the SEC staff, the issuer or a security holder of the issuer) full information regarding the number of shares sold at each separate price.

4. Open market sales reported on this line occurred at a weighted average price of \$175.88 (range \$175.52 to \$176.10).

5. Open market sales reported on this line occurred at a weighted average price of \$176.95 (range \$176.62 to \$177.21).

6. Open market sales reported on this line occurred at a weighted average price of \$178.49 (range \$178.09 to \$178.77).

7. Open market sales reported on this line occurred at a weighted average price of \$179.38 (range \$179.17 to \$179.49).

8. Open market sales reported on this line occurred at a weighted average price of \$174.50 (range \$174.17 to \$175.07).

9. Open market sales reported on this line occurred at a weighted average price of \$175.86 (range \$175.57 to \$176.30).

10. The option vests in 16 quarterly installments from 2/2/2016.11. The option vests in 16 quarterly installments from 2/3/2017.

Remarks:

### <u>/s/ Stephen Migausky,</u> <u>Attorney-in-Fact</u>

08/06/2018

\*\* 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.

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