### 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

| OMB APPROVAL             |           |  |  |  |  |  |  |  |  |
|--------------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number:              | 3235-0287 |  |  |  |  |  |  |  |  |
| Estimated average burden |           |  |  |  |  |  |  |  |  |
| hours par raspansa:      | 0.5       |  |  |  |  |  |  |  |  |

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* STIEFLER JEFFREY E  |     |        |          |   | 2. Issuer Name and Ticker or Trading Symbol Vantiv, Inc. [ VNTV ] |   |                     |   |                    |  |  |   | 5. Relationship of Reporting Person(s) to Issue (Check all applicable)  X Director 10% Owner |  |                                 |   |   |  |
|--|-----|--------|----------|---|---|---|---------------------|---|--------------------|--|--|---|--|--|---------------------------------|---|---|--|
| (Last) (First) (Middle) C/O VANTIV, INC.   |     |        |          |   | 3. Date of Earliest Transaction (Month/Day/Year) 11/18/2014       |   |                     |   |                    |  |  |   |  | Office   | er (give title<br>w)            | Other<br>below)   | (specify  |  |
| 8500 GOVERNOR'S HILL DRIVE   |     |        |          | 4. If                                     | 4. If Amendment, Date of Original Filed (Month/Day/Year)          |   |                     |   |                    |  |  |   | 6. Individual or Joint/Group Filing (Check Applicable Line)                                  |  |                                 |   |   |  |
| (Street) CINCINNATI OH 45249-1384  |     |        |          |   |   |   |                     |   |                    |  |  |   | X Form filed by One Reporting Person  Form filed by More than One Reporting Person           |  |                                 |   |   |  |
| (City)   | (St | ate) ( | Zip)     |   |   |   |                     |   |                    |  |  |   |  |  |                                 |   |   |  |
| 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>Transaction<br>Code (Instr.<br>8)   |                    | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 an |  |   | Beneficially<br>Owned Follo  |  | ities<br>icially<br>d Following | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)   | Ownership   |  |
|  |     |        |          |   |   |   |                     | Code  | v                  | Amount   | (A) or<br>(D)                          | Price   |  | Reported<br>Transaction(s)<br>(Instr. 3 and 4) |                                 |   | (Instr. 4)  |  |
| Class A Common Stock 11/18   |     |        |          | 11/18/20                                  | 014   | 14  |                     |   | S <sup>(1)</sup>   |  | 3,000                                  | D   | \$32.1   | 32.1918 <sup>(2)</sup>                         |                                 | 2,523   | I   | By<br>Stiefler<br>Trust<br>UTD<br>5/31/07                          |
| Class A Common Stock 11/19   |     |        |          | 11/19/20                                  | 014   |   |                     |   | S <sup>(1)</sup>   |  | 2,523                                  | D   | \$32.3   | \$32.3421 <sup>(3)</sup>                       |                                 | 0   | I   | By<br>Stiefler<br>Trust<br>UTD<br>5/31/07                          |
| Class A Common Stock   |     |        |          |   |   |   |                     |   |                    |  |  |   |  |  | 1                               | 07,523  | D   |  |
|  |     | Та     | ble II - |   |   |   |                     |   |                    |  | posed of,                              |   |  |  | vned                            | •   |   |  |
|  | -   |        |          |   |   | alls,   | _                   |   | <del></del>        |  | convertib                              |   |  | <del>-</del>                                   |                                 |   | . 1   |  |
| 1. Title of Derivative Security  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date Execution Date, if any (Month/Day/Year) |     |        |          | on Date,                                  | Transa  | Transaction Code (Instr. 8) S                               |                     | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |                    | te Exe<br>ation I<br>th/Day                                      |  | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4) |  | Deriv<br>Secu<br>(Inst                         | rivative<br>curity<br>str. 5)   | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(:<br>(Instr. 4) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|  |     |        | Code     | v   | (A)   | (D)   | Date<br>Exercisable |   | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |                                 |   |   |  |

#### **Explanation of Responses:**

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Stiefler Trust UTD 5/31/07 on November 19, 2013.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$32.08 to \$32.31, inclusive. The reporting person undertakes to provide to Vantiv, Inc., any security holder of Vantiv, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in footnotes (2) and (3) to this Form 4.
- $3.\ The price reported in Column\ 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from $32.08 to $32.53, inclusive.$

# Remarks:

/s/ Luke Frutkin, attorney-infact for Jeffrey E. Stiefler

11/20/2014

\*\* Signature of Reporting Person

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.