### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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

Name and Address of Reporting Person*     Cole Royal					2. Issuer Name <b>and</b> Ticker or Trading Symbol Vantiv, Inc. [ VNTV ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify						
(Last) (First) (Middle) C/O VANTIV, INC. 8500 GOVERNOR'S HILL DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 03/01/2017									A below) below)  Grp Pres, Merchant & FI Svcs						
(Street) CINCINNATI OH 45249-1384			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)												Person	1			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			2. Transac Date (Month/Da		Execution Date,				Acquired (A) or (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		((		(Instr. 4)	
Class A Common Stock		03/01/2	2017				M		10,704	A	\$21	l <b>.9</b> 5	108,209			D			
Class A Common Stock			03/01/2	:017				M		8,269	A	\$31	\$31.02		6,478		D		
Class A Common Stock 03/01			03/01/2	2017	017					7,699	A	\$3	37.1 12		4,177		D		
Class A Common Stock 03/01/2			2017	17		M		7,183	A	\$50.01		131	131,360		D				
Class A Common Stock 03/01/201			2017	17		S <sup>(1)</sup>		53,855	D	\$65.6	\$65.6759 <sup>(2)</sup>		77,505		D				
		٦	Table								sposed of, s, converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execut if any			ansaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		Date	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		1	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
						v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amo or Num of Shar	ber					
Employee Stock Option (right to buy)	\$21.95	03/01/2017			M			10,704	(	(3)	02/27/2023	Class A Common Stock		704	\$0	0		D	
Employee Stock Option (right to buy)	\$31.02	03/01/2017			M			8,269	(	(4)	02/18/2024	Class A Common Stock		69	\$0	8,269		D	

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

\$37.1

\$50.01

03/01/2017

03/01/2017

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 13, 2016.

M

M

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$65.22 to \$66.15, 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 footnote (2) to this Form 4.

(5)

(6)

7,699

7,183

- 3. The option, representing a right to purchase a total of 42,816 shares, became exercisable in four equal (subject to rounding) annual installments beginning on February 27, 2014.
- 4. The option, representing a right to purchase a total of 33,076 shares, became exercisable in four equal (subject to rounding) annual installments beginning on February 18, 2015.
- 5. The option, representing a right to purchase a total of 30,797 shares, became exercisable in four equal (subject to rounding) annual installments beginning on February 24, 2016.
- 6. The option, representing a right to purchase a total of 28,735 shares, became exercisable in four equal (subject to rounding) annual installments beginning on February 17, 2017.

#### Remarks:

Employee Stock Option

(right to

(right to buy)

Employee Stock Option Class A

Common

Stock

Class A

Commor Stock 7,699

7,183

\$<mark>0</mark>

\$0

15,399

21,552

D

D

02/24/2025

02/17/2026

## in-fact for Royal Cole

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.