FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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).

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

1. Name and Address of Reporting Person [*] Fincher C. Anderson					2. Issuer Name and Ticker or Trading Symbol DOVER Corp [DOV]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last)	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/12/2017								x		er (give title w)	Other	Other (specify below)		
C/O DOVER CORPORATION 3005 HIGHLAND PARKWAY					4. If Amendment, Date of Original Filed (Month/Day/Year)							· .	6. Individual or Joint/Group Filing (Check Applicable				
(Street) DOWNERS IL 60515 GROVE			0515	_									ine) X	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State) (Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of S	Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4					ficially d	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 05/12/2				17	7			S		15,638	D	\$79.8	3 54 ⁽¹⁾		32,842	D	
Common Stock												:		2,092	Ι	By 401(k) Plan	
		Та	ble II - Deriva (e.g., p							osed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Conversion Date Execution Date, or Exercise (Month/Day/Year) Price of Derivative		Cod	saction de (Instr. be (Instr. be vertained (A) or Disposed of (D) (Instr. 3, 4 and 5) de vertained be vertained (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expir (Mon	ation I th/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amoun or Number of Title Shares		8. Pr of Deriv Secu (Inst	vative	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions as prices ranging from \$80.00 to \$79.7048 inclusive. The reporting person undertakes to provide to Dover Corporation, any security holder of Dover Corporation, 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 (1) to this Form 4.

Remarks:

/s/ C. Anderson Fincher by Alison M. Rhoten, Attorney-05/15/2017

in-fact

** 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.