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

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											
OMB Number: 3235-0287											
Estimated average burden											
hours per response:	0.5										

			()				
1. Name and Address of Reporting Person [*] Arkell Sandra A			2. Issuer Name and Ticker or Trading Symbol <u>DOVER Corp</u> [DOV]		tionship of Reporting Pers all applicable) Director Officer (give title	son(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) C/O DOVER CORPORATION 3005 HIGHLAND PARKWAY		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/22/2017	. X	below) Vice President and	below)	
(Street) DOWNERS GROVE (City)	IL (State)	60515 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)		vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person		

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)					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)
Common Stock	02/22/2017		М		7,156	A	\$58.69	10,742	D	
Common Stock	02/22/2017		D		5,192	D	\$80.905	5,550	D	
Common Stock	02/22/2017		F		642	D	\$80.905	4,908	D	
Common Stock	02/22/2017		М		9,718	A	\$57.62	14,626	D	
Common Stock	02/22/2017		D		6,922	D	\$80.905	7,704	D	
Common Stock	02/22/2017		F		870	D	\$80.905	6,834	D	
Common Stock	02/24/2017		S		1,850	D	\$79.9431 ⁽¹⁾	4,984	D	
Common Stock								585	Ι	By 401(k) Plan

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)		Transaction of Code (Instr. Derivative		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)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Appreciation Right	\$58.69	02/22/2017		М			7,156	02/10/2014	02/10/2021	Common Stock	7,156	\$0	0	D	
Stock Appreciation Right	\$57.62	02/22/2017		М			9,718	02/09/2015	02/09/2022	Common Stock	9,718	\$0	0	D	

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$79.95 to \$79.94 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 sent forth in footnote (1) to this Form 4.

Remarks:

/s/ Sandra A Arkell by Alison

M. Rhoten, Attorney-in-fact

02/24/2017

** 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.