FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

**OMB APPROVAL** OMB Number: 3235-0287 Estimated average burden hours per response: 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  Cabrera Ivonne M						DOVER Corp [ DOV ]									dive title			vner
(Last) (First) (Middle) C/O DOVER CORPORATION 3005 HIGHLAND PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 02/10/2017								X Officer (give title Other (specify below) Senior Vice President				
(Street) DOWNERS GROVE IL 60515				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta		Zip)	n Doris	vativ	0 50	ouritio	. A o a	uirod	Dici	nocod of	or Bone	ficially	Owned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securitie	es Acquired Of (D) (Instr.	(A) or	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				nstr. 4)
Common S	tock			02/1	0/201	L7			A		2,018(1)	A	<b>\$0</b> <sup>(1)</sup>	11,9	974	74 D		
Common S	tock													1,280 I By 401(k			01(k)	
											osed of, o onvertibl			wned				
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	Execution D	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisa Expiration Date (Month/Day/Yea		ate	of Securiti Underlying Derivative	. Title and Amount of Securities Underlying Derivative Security Unstr. 3 and 4)		9. Number derivative Securities Beneficial Owned Following Reported Transact	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	ion(s)		
Performance Shares	(2)	02/10/2017			D			1,818	(2)		(2)	Common Stock	1,818	\$0	0		D	
Stock Appreciation	\$79.28	02/10/2017			A		24,218		02/10/2	2020	02/10/2027	Common Stock	24,218	\$0	24,21	18	D	

## **Explanation of Responses:**

- 1. Represents grant of restricted stock units. Each restricted stock unit represents a contingent right to receive one share of Dover common stock. The restricted stock units will vest in three annual installments beginning on March 15, 2018.
- 2. Represents expiration of performance shares granted on March 10, 2014, which represented a contingent right to receive shares of Dover common stock, based on satisfaction of performance criteria over the three-year performance period ending December 31, 2016.

## Remarks:

Right

/s/ Ivonne M Cabrera by Alison M. Rhoten, Attorney-in-fact

02/14/2017

\*\* 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.