FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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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* <u>Cerepak Brad M</u>						2. Issuer Name and Ticker or Trading Symbol DOVER Corp [DOV]								ck all applica Director	able)	10% O		ner
(Last) (First) (Middle) C/O DOVER CORPORATION 3005 HIGHLAND PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 02/11/2016								X Officer (give title below) Other (specify below) Senior Vice President & CFO				
Street) DOWNERS GROVE IL 60515					4. If										Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(Sta	ate) (Zip)															
			ole I - No	1		_				Dis	posed of							
1. Title of Security (Instr. 3) 2. Trans Date (Month/I						action 2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 au	on(s) nd 4)			Instr. 4)
Common Stock 02/11/						2016			М		3,731	A	(1)	48,5	528		D	
Common Stock 02/11/						/2016			F		1,706	D	\$57.25	46,8	322		D	
Common Stock 02/11/					1/2016	/2016			A		6,463(2)	A	\$0 ⁽²⁾	53,2	285	35 D		
Common Stock 02/12/					2/2016	2016			F		769 ⁽³⁾	D	\$58.465	52,5	516	D		
Common Stock													1,468			I 4	3y 101(k) Plan	
			Table II -								osed of, convertible			wned			·	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)				6. Date Exerci Expiration Da (Month/Day/Yo		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares	t (Instr. 4)	3.1(0)			
Performance Shares	(1)	02/11/2016			M			5,111	(1))	(1)	Common Stock	5,111	\$0	0		D	
Stock Appreciation	\$57.25	02/11/2016			A		77,555		02/11/	2019	02/11/2026	Common Stock	77,555	\$0	77,55	55	D	

Explanation of Responses:

- 1. Represents settlement of performance shares representing a contingent right to receive shares of Dover common stock, based on Dover's relative total shareholder return versus that of Dover's peer group for the three-year performance period ended 12/31/2015. The Reporting Person's Issuer equity awards outstanding as of February 28, 2014, including the performance shares award, have been adjusted in connection with the separation of Knowles Corporation from the Issuer that was effected on February 28, 2014, to preserve the value of the Issuer securities as contemplated in the Employee Matters Agreement that was entered into by the Issuer and Knowles Corporation on that date.
- 2. 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, 2017.
- 3. Shares withheld for taxes upon partial vesting of restricted stock units granted on February 12, 2015.

Remarks:

/s/ Brad Cerepak by Alison M. Rhoten, Attorney-in-fact

02/16/2016

** 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.