FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvasimigton,	D.O.	20040	

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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* <u>Cerepak Brad M</u>					2. Issuer Name and Ticker or Trading Symbol DOVER Corp [DOV]								ck all applica Director	tionship of Reporting all applicable) Director Officer (give title		Person(s) to Issuer 10% Owner Other (specif		
(Last) (First) (Middle) C/O DOVER CORPORATION 3005 HIGHLAND PARKWAY						Date of 14/2	of Earliest	Transac	tion (Mo	onth/D	ay/Year)	X	below)		below) resident & CFO			
(Street) DOWNERS GROVE IL 60515					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Sta	ate) (Zip)															
		Tab	le I - No	n-Deri	vativ	e Se	ecurities	s Acq	uired,	Dis	posed of,	or Ben	eficially	Owned				
1. Title of Security (Instr. 3)				Date	nsaction h/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a			5. Amoun Securities Beneficial Owned Fo Reported	i ly	6. Own Form: (D) or I (I) (Inst	Direct II Indirect B tr. 4) C	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 au			"	nstr. 4)
Common Stock				02/1	14/2013				М		5,527	A	(1)	48,527			D	
Common Stock				02/1	4/2013				F		1,791	1,791 D		46,736			D	
Common Stock													777.61			I 4	By 101(k) Plan	
		-									osed of, o			wned			,	
1. Title of Derivative Security (Instr. 3)	Conversion Date Execution or Exercise (Month/Day/Year) if any		3A. Deeme Execution if any (Month/Day	Date, Transacti Code (Ins					6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	e s lly	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		Transaction(s) (Instr. 4)	on(s)		
Performance Shares	(1)	02/14/2013			M			3,498	(1)		(1)	Common Stock	3,498	\$0	0		D	
Stock Appreciation Right	\$71.86	02/14/2013			A		69,649		02/14/2	2016	02/14/2023	Common Stock	69,649	\$0	69,649	9	D	
Performance Shares	(2)	02/14/2013			A		4,505		(2)		(2)	Common	(3)	\$0	4,505	5	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 12/31/2012. Amount of actual shares issued upon settlement of the award could vary from 0% to 200% of the target grant of 3,498 performance shares.
- 2. Each performance share represents 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 over the three-year performance period ending 12/31/2015.
- 3. Represents target grant amount. The actual number of shares that will be paid in respect of the performance share award may range from 0% to 200% of the target grant.

Remarks:

/s/ Brad M. Cerepak by Don D.
Suh, Attorney-in-Fact
** Signature of Reporting Person

02/19/2013

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.

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