FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vvasimigtori,	D.O. 200-0	

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	Check this box if no longer subject to									
_	Section 16. Form 4 or Form 5									
J	obligations may continue. See									
	Instruction 1(b).									

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>Hartner John</u>					2. Issuer Name and Ticker or Trading Symbol DOVER Corp [DOV]								(Ched	ationship of Reportin k all applicable) Director Officer (give title		ng Person(s) to Issuer 10% Owner Other (specify		ner	
(Last) (First) (Middle) C/O DOVER CORPORATION 3005 HIGHLAND PARKWAY					3. Date of Earliest Transaction (Month/Day/Year) 02/14/2013									X Officer (give title Street Specify below) Vice President					
(Street) DOWNERS GROVE IL 60515					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta		Zip)																
1. Title of Se	curity (Instr.		ole I - Noi	n-Deriv			2A. Deemo		uired,	Dis	4. Securities			Owned 5. Amount	of	6. Ow	nership 7	7. Nature of	
1. Title of Security (Instr. 3)					Date (Month/Day/Year)		Execution Date,		Transaction Disposed Of (D) (II Code (Instr.		of (D) (Instr.	3, 4 and 5)	Securities Beneficial Owned Fo	ly		r Indirect str. 4)	Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar	tion(s)			(Instr. 4)	
Common S	tock			02/1	4/2013		М		2,763	A	(1)	2,763			D				
Common S	tock			02/1	4/201	.3			F		904	D	\$71.86	1,8	,859 D				
Common S	itock										3,800.63			I 4	3y 401(k) Plan				
											osed of, o			wned		,			
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction Date (Month/Day/Year) 3A. Deem Execution if any (Month/Day/Year)		Date, Transaction Code (Instr					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 derivative Securities Beneficially Owned Following Reported Transaction	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
				Code		v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)				
Performance Shares	(1)	02/14/2013			M		1,749		(1)		(1)	Common Stock	1,749	\$0	0		D		
Stock Appreciation Right	\$71.86	02/14/2013			A		25,049		02/14/2	2016	02/14/2023	Common Stock	25,049	\$0	25,04	49	D		
Performance	(2)	02/14/2013 A		A		2.087	2 087 (2)			(2)	Common	(3)	\$0	2.08	7	D			

- 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 1,749 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:

Shares

/s/ John F. Hartner by Don D. Suh, Attorney-in-Fact ** Signature of Reporting Person

Stock

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.

02/19/2013

Date