FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Name and Address of Reporting Person*     Buchanan Kevin P					2. Issuer Name <b>and</b> Ticker or Trading Symbol  DOVER Corp [ DOV ]									Relationship of Reporting Person(s) to (Check all applicable)     Director				10% Own		
(Last) (First) (Middle) C/O DOVER CORPORATION 3005 HIGHLAND PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 01/10/2014									X Officer (give title below) Other (specify below)  Vice President					
(Street) DOWNERS GROVE IL (City) (St	tate)	60: (Zip	515		4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applicable Line)  X 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. Transact Date (Month/Day	Exec		3. Transaction 4. Secur Code (Instr. 8) 4, 4 and		4. Securi 3, 4 and	rities Acquired (A) or Disposed Of (D I 5)		d Of (D) (Instr.	Ben	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr.		
					(montanbu)	(Mon	th/Day/Year)	Code	v	Amount		(A) or (D)	Price		tr. 3 and 4)	.(5)	(Instr. 4) Owner:			
Common Stock					01/10/2	014		M		!	925	A	(1)		925	D				
Common Stock					01/10/2	014		F		:	349	D	\$94.44		576	576 D				
Common Stock															693			By 401(k) Plan		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
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)	4. Transac (Instr. 8)	ction Code	Securities A	of Derivative acquired (A) or f (D) (Instr. 3, 4	Expirat	Exercis ion Date /Day/Yea			Amount of Seci Security (Instr. 3		ng	8. Price of Derivative Security (Instr. 5)  9. Number of derivative Securities Beneficially Owned Following		e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercis		Expiration Date	Title		Amount or Number of S	Shares		Reported Transaction(s) (Instr. 4)				

## Explanation of Responses:

Leptentucor or recognition.

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 12/31/2013. Amount of actual shares issued upon settlement of the award could vary from 0% to 200% of the target grant of 676 performance shares.

## Remarks:

/s/ Kevin P. Buchanan by Kathryn D. Ingraham, 01/14/2014
Attorney-in-fact

\*\* Signature of Reporting Person

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.

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Ivonne M. Cabrera, Sarah N. Chomiak, Daniel J. Curcio, Kathryn D. Ingra

(1) execute for and on behalf of the undersigned and to submit to the Securities and Exchange Commission (the "Commission"), in the undersigned's capacity as a director and/or officer of the Company, Forms 3, 4, and 5 in accordance with Securities and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Forms 3, 4, or 5 or

(4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform each and every act and thing requisite, necessary, or proper

The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Compactive of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 under Section 16 of the Exchange

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 19th day of February, 2013.

/s/ Kevin P. Buchanan

Name: Kevin P. Buchanan