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		

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

						or Section	1 30(11) OI tile	investment Co	прапу Аст о	1 1940					
Name and Address of Reporting Person Giacomini Thomas					2. Issuer Name and Ticker or Trading Symbol DOVER CORP [DOV]							Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
											l x	Officer (give title	below)	Other (spe	ecify below)
(Last) (First) (Middle)				Date of Earliest Transaction (Month/Day/Year)						\dashv	Vice President				
C/O DOVER CORPORATION					02/10/2011										
3005 HIGHLAND PARKWAY, SUITE 200															
(Street)				4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Individual	6. Individual or Joint/Group Filing (Check Applicable Line)					
DOWNERS GROVE IL 60515									X	1 1 1					
											Form filed by More than One Reporting Person				
(City) (St	ate)	(Zip	0)												
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
2 The St Security (months)					2. Transact Date	Execu	Execution Date, C		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (I 3, 4 and 5)		Be	Beneficially Owned F		mership Form: t (D) or Indirect (I)	7. Nature of Indirect Beneficial
					(Month/Day	/Year) if any (Mont	(Month/Day/Year)	ode V	Amount	(A) or (D)		ported Transaction str. 3 and 4)	(s) (Instr	. 4)	Ownership (Instr. 4)
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned															
(e.g., puts, calls, warrants, options, convertible securities)															
Title of Derivative Security (Instr. 3)	Title of Derivative Security (Instr. 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date or Derivative Security 3. Transaction Date of Derivative Security 3. Transaction Date of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		tion Code	Securities Ac	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		isable and ite ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)		
Stock Appreciation Right	\$66.59	02/10/2011		A		27,031		02/10/2014	02/10/2021	Common Stock	27,031	\$0	27,031	D	
Performance Shares	(1)	02/10/2011		Α		2,253		(1)	(1)	Common Stock	2,253(2)	\$0	2,253	D	

- Explanation in Responses.

 1. 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 12/31/2013.

 2. 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/ Thomas Giacomini by Ivonne M. Cabrera, Attorney-in-fact 02/14/2011

** 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.

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Joseph W. Schmidt, Ivonne M. Cabrera, Greg J. Felten, Don D. Suh and Ch

(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 direction of the undersigned and to submit to the Securities and Exchange Commission (the "Commission"), in the undersigned and to submit to the Securities and Exchange Commission (the "Commission"), in the undersigned and to submit to the Securities and Exchange Commission (the "Commission"), in the undersigned and to submit to the Securities and Exchange Commission (the "Commission"), in the undersigned and to submit to the Securities and Exchange Commission (the "Commission"), in the undersigned and the submit to the Securities and Exchange Commission (the "Commission"), in the undersigned and the submit to the Securities and Exchange Commission (the "Commission"), and the submit to the Securities (the Securities Commission (the "Commission"), and the submit to the Securities (the Securities Commission (the Securities

(2) execute for and on behalf of the undersigned, in the undersigned's capacity as an director and/or officer of the Company, Forms 3, 4, and 5 in accordance with §

(3) do 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

This Power 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 24th day of January, 2011.

/s/ Thomas W. Giacomini

Name: Thomas W. Giacomini