DOVER CORP Form 4 February 16, 2010

FORM 4

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

OMB APPROVAL OMB

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * Giacomini Thomas

2. Issuer Name and Ticker or Trading Symbol

Issuer

(Last)

(First) (Middle) DOVER CORP [DOV] 3. Date of Earliest Transaction

(Month/Day/Year)

02/11/2010

Director 10% Owner X_ Officer (give title Other (specify

6. Individual or Joint/Group Filing(Check

I

(Check all applicable)

5. Relationship of Reporting Person(s) to

C/O DOVER CORPORATION, 280 PARK AVENUE

(Street)

(State)

(Zip)

below) Vice President

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

NEW YORK, NY 10017

(City)

Common

Stock

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following	rities Form: Direct ficially (D) or ed Indirect (I)	
Common Stock	02/11/2010		Code V	(A) or Amount (D) Price 10,000 (1) A \$ 0	Reported Transaction(s) (Instr. 3 and 4) 10,000	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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By Wife

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. 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. Transacti Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun Underlying Securiti (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amor or Num of Sh
Stock Appreciation Right	\$ 42.88	02/11/2010		A	41,978	02/11/2013	02/11/2020	Common Stock	41,9
Performance Shares	(2)	02/11/2010		A	3,498	(2)	(2)	Common Stock	3,4 (3

Reporting Owners

Reporting Owner Name / Address	Relationships					
• 0	Director	10% Owner	Officer	Other		
Giacomini Thomas						
C/O DOVER CORPORATION	DRATION Wine President					
280 PARK AVENUE		Vice President				
NEW YORK, NY 10017						

Signatures

Thomas Giacomini by Joseph W. Schmidt, as attorney-in-fact

02/16/2010

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Represents restricted stock award under the Dover Corporation ("Dover") 2005 Equity and Cash Incentive Plan that vests on 2/11/13.
- (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 12/31/2012.
- (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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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