SEC	Form 4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

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1. Name and Address of Reporting Person* Zhang Michael			2. Issuer Name and Ticker or Trading Symbol <u>DOVER Corp</u> [DOV]	(Check	ionship of Reporting Person all applicable) Director Officer (give title	n(s) to Issuer 10% Owner Other (specify
C/O DOVER COF	(Last) (First) (Middle) C/O DOVER CORPORATION 3005 HIGHLAND PARKWAY		3. Date of Earliest Transaction (Month/Day/Year) 02/14/2013	Х	below) Vice Presider	below)
GROVE		60515 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)		dual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than O Person	ng Person

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. 4. Securities Acquired (A) or Transaction Disposed Of (D) (Instr. 3, 4 and 5) Code (Instr. 8)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	02/14/2013		М		2,210	A	(1)	3,919.6697	D	
Common Stock	02/14/2013		F		64	D	\$71.86	3,855.6697	D	
Common Stock								938.08	I	By 401(k) Plan

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

(-3),															
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. Transa Code (8)		Derivative Expiration Date Securities (Month/Day/Year) Acquired (A)		Date of Securities		8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported	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		Transaction(s) (Instr. 4)		
Performance Shares	(1)	02/14/2013		М			1,399	(1)	(1)	Common Stock	1,399	\$0	0	D	
Stock Appreciation Right	\$71.86	02/14/2013		A		12,246		02/14/2016	02/14/2023	Common Stock	12,246	\$0	12,246	D	
Performance Shares	(2)	02/14/2013		A		835		(2)	(2)	Common Stock	(3)	\$0	835	D	

Explanation of Responses:

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 1,399 performance shares.
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

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:

<u>/s/ Michael. Y. Zhang by Don D.</u> 02/19/2013

Suh, Attorney-in-Fact

** Signature of Reporting Person 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.

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.