

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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>Cabrera Ivonne M</u> <hr/> (Last) (First) (Middle) C/O DOVER CORPORATION 3005 HIGHLAND PARKWAY, SUITE 200 <hr/> (Street) DOWNERS IL 60515 GROVE <hr/> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 01/01/2013	3. Issuer Name and Ticker or Trading Symbol <u>DOVER Corp [DOV]</u>	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Senior Vice President	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	1,283	D	
Common Stock	730	I	By 401(k) Plan

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Stock Appreciation Right	02/11/2013	02/11/2020	Common Stock	15,392	42.88	D	
Performance Shares	(1)	(1)	Common Stock	1,049 ⁽²⁾	(1)	D	
Stock Appreciation Rights	02/10/2014	02/10/2021	Common Stock	9,911	66.59	D	
Performance Shares	(3)	(3)	Common Stock	676 ⁽²⁾	(3)	D	
Stock Appreciation Rights	02/09/2015	02/09/2022	Common Stock	7,342	65.38	D	

Explanation of Responses:

1. Represents award of performance shares under the Dover Corporation 2005 Equity and Cash Incentive Plan (the "Plan") on 2/11/2010. Each performance share represents a contingent right to receive shares of Dover common stock, based on Dover's relative shareholder return versus that of Dover's peer group over the three-year performance period ending 12/31/2012.
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.
3. Represents award of performance shares under the Plan on 2/10/2011. Each performance share represents a contingent right to receive shares of Dover common stock, based on Dover's relative shareholder return versus that of Dover's peer group over the three-year performance period ending 12/31/2013.

Remarks:

/s/ Ivonne M. Cabrera

01/10/2013

** 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 5 (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.

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