

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>STUBBS MICHAEL B</u> (Last) (First) (Middle) <u>420 LEXINGTON AVENUE, SUITE 2650</u> (Street) <u>NEW YORK NY 10170</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>DOVER CORP [DOV]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>04/29/2010</u>	
		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

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 (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	04/26/2010		G	V	1,000	D	\$0	66,637	D	
Common Stock	04/27/2010		G	V	100	D	\$0	66,537	D	
Common Stock	04/29/2010		O		174,905	D	\$52.6	280,787	I	By GRAT ⁽¹⁾
Common Stock	04/29/2010		O		174,905	A	\$52.6	241,442	D	
Common Stock								25,418	I	By GRAT
Common Stock								592,488	I	By trust ⁽²⁾⁽⁵⁾
Common Stock								1,006,390	I	By trust ⁽³⁾⁽⁵⁾
Common Stock								54,972	I	By trust ⁽⁴⁾⁽⁵⁾
Common Stock								500	I	By spouse ⁽⁶⁾

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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 Reported Transaction(s) (Instr. 4)	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					

Explanation of Responses:

- Represents a reacquisition by the Reporting Person of shares from the Michael B. Stubbs 2009 Grantor Retained Annuity Trust of which the Reporting Person is the beneficiary through "substituting a promissory note" for assets held in the trust.
- Shares held by the 1993 Stubbs Family Trust of which the Reporting Person, his spouse and his descendants are beneficiaries.
- Shares held by the Gretchen B. Stubbs Residuary Trust of which the Reporting Person, his spouse and his descendants are beneficiaries.
- Shares held by the Trust f/b/o Jill S. Bradburn of which a member of the Reporting Person's immediate family is the beneficiary, the Reporting Person is co-trustee and a contingent beneficiary.
- The Reporting Person disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest therein and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of such securities (except to the extent of his pecuniary interest therein) for purposes of Section 16 or for any other purpose.
- The Reporting Person disclaims beneficial ownership of the reported securities and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of such securities for purposes of Section 16 or any other purpose.

Remarks:

/s/Michael B. Stubbs 05/03/2010
 ** 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.