FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROV	1	١L	
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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

1. Name and Address of Reporting Person* MCKAY RAYMOND T					2. Issuer Name and Ticker or Trading Symbol DOVER CORP [DOV]								elationship o ck all applica Director	able)	g Perso	on(s) to Issu 10% Ow Other (s	ner	
(Last) (First) (Middle) C/O DOVER CORPORATION 280 PARK AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 02/11/2010								X				below)	pecify	
(Street) NEW YORK NY 10017 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year) ative Securities Acquired, Disposed of, or Benefic						Line)	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Trans			2. Trans	action	1		3. 4. Securities Acquired (Disposed Of (D) (Instr. Code (Instr.			d (A) or	5. Amoun Securities Beneficia Owned Fo	. Amount of ecurities eneficially wned Following		: Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership			
											Amount	(A) or (D)	Price	Transacti	Reported Transaction(s) (Instr. 3 and 4)			Instr. 4)
		T							ired, Dis					Owned				
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date,) if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exercisabl Expiration Date (Month/Day/Year)		of Securities		ies g Security	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		xpiration ate	Title	Amount or Number of Shares					
Stock Appreciation Right	\$42.88	02/11/2010			A		20,522		02/11/2013	02	2/11/2020	Common Stock	20,522	\$0	20,52	2	D	
Performance Shares	(1)	02/11/2010			A		1,399		(1)		(1)	Common Stock	1,399(2)	\$0	1,399	9	D	

Explanation of 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 12/31/2012.
- 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.

Remarks:

Raymond T. McKay by Joseph W. Schmidt, as attorney-in-fact

02/16/2010

** 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.

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