FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL			
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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]								neck all appli Directo	cable) or	g Person(s) to Is	wner		
(Last) (First) (Middle) C/O DOVER CORPORATION 280 PARK AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 02/09/2010								X Officer (give title Other (specify below) Controller					
(Street) NEW YORK NY 10017 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(0.5)				n-Deriv	vative	Sec	curit	ies Ac	auired	. Dis	sposed c	of. or Be	neficial	lly Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					action 2A Ex		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired Disposed Of (D) (Instr		d (A) or	5. Amou Securiti Benefic Owned	int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)		(Instr. 4)		
Common	9/2010	2010			М		3,443	A	\$39	6,220(1)		D							
Common Stock 02/09/2							2010				512	D	\$42.0	9 5,708(1)		D			
Common Stock 02/09/2						2010			S		1,891	D	\$42.0	3,8	B17 ⁽¹⁾	D			
Common Stock 02/09/2							2010				700	D	\$42.0	77 3,117 ⁽¹⁾		D			
Common Stock 02/09/2							2010		S		340	D	\$42.0	2,777 ⁽¹⁾		D			
		Т	able II -								osed of converti			/ Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transa Code (8)				6. Date E Expiratio (Month/D	n Date	е	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Iy Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares						
Employee stock option (right to buv)	\$39	02/09/2010			M			3,443	02/10/20	03	02/10/2010	Common Stock	3,443	\$0	0	D			

Explanation of Responses:

1. Shares held jointly with wife.

Remarks:

Raymond T. McKay

02/11/2010

** Signature of Reporting Person

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

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.

^{*} 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).