FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	DVAL
	OMB Number:	3235-0287
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l	hours per response:	0.5

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

Name and Address of Reporting Person* WINSTON MARY A				2. Issuer Name and Ticker or Trading Symbol DOVER CORP [DOV]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
													X Dire		tor	109	6 Owner		
(Last) (First) (Middle) C/O DOVER CORPORATION 3005 HIGHLAND PARKWAY, SUITE 200					3. Date of Earliest Transaction (Month/Day/Year) 11/15/2010										Office below			er (specify ow)	
(Street) DOWNE GROVE (City)	IL.		00515 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							. Indivine)	dual or Joint/Group Filing (Check Applicable 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. Transac Date (Month/Date)			action 2A. Dee Executi Day/Year) if any		Execution f any	A. Deemed kecution Date, any lonth/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3,			and Secu Bene		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
							Code	v	Amount		(A) or (D)	Price	Trai		action(s) 3 and 4)		(
Common Stock 11/15,				5/2010				A		1,913	.3 A \$5		\$54	.89	9,133		D		
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)	erivative Conversion Date Execution Date, Transcription or Exercise (Month/Day/Year) if any Co		Transa Code (snsaction de (Instr. 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. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	nber					

Explanation of Responses:

Remarks:

/s/ Mary A. Winston by Joseph W. Schmidt, Attorney-in-fact

11/17/2010

** 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.