FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ngton, D.C. 20549	OMB APPROVAL

_	_
OMB Number:	3235-0287
Estimated average t	ourden

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*				2. Issuer Name and Ticker or Trading Symbol DOVER CORP [DOV] 3. Date of Earliest Transaction (Month/Day/Year)							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Livingston Robert (Last) (First) (Middle)										<u> </u>	Ι,		''' /		ner
												Officer (below)	give title	Other (sp below)	ecify
(Last) (First) (Middle) C/O DOVER CORPORATION					02/11/2010						CEO, President & Director				
280 PARK	AVENUE	-													
					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) NEW YORK NY 10017		10017								Zine	, ,				
(City) (State) (Zip)				_								Form filed by More than One Reporting Person			ng
		Tal	ole I - Non-D	erivativ	/e Se	curities	Acq	uired, D	isposed o	of, or Bei	neficially	Owned			
Date				Transactio te onth/Day/\	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) (Disposed Of (D) (Instr. 3, 4)		ed (A) or tr. 3, 4 and 5	Beneficial Owned Fo	Form ly (D) or	: Direct I Indirect E str. 4) (7. Nature of ndirect Beneficial Dwnership		
								Code V	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar			Instr. 4)
			Table II - De (e.						posed of converti			Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	cise (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		Derivative I		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivativ Security (Instr. 3 and 4)			9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Appreciation Right	\$42.88	02/11/2010		A		279,851		02/11/2013	02/11/2020	Common Stock	279,851	\$0	279,851	D	
Performance Shares	(1)	02/11/2010		A		23,321		(1)	(1)	Common Stock	23,321(2)	\$0	23,321	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:

Robert A. Livingston 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.

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.