FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

washington, b.c. 20045

STATEMENT	OF CHANGES	S IN BENEFICIAL	<b>OWNERSHIP</b>

	OMB APPROVAL								
	OMB Number:	3235-0287							
	Estimated average burden								
-	hours ner resnonse.	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

1. Name and Address of Reporting Person* <u>Van Loan David</u>				2. Issuer Name <b>and</b> Ticker or Trading Symbol  DOVER CORP [ DOV ]					(Che	ck all applic	10%		Owner		
(Last) (First) (Middle) C/O DOVER CORPORATION 280 PARK AVENUE			05/0	3. Date of Earliest Transaction (Month/Day/Year) 05/07/2009						X Officer (give title Other (specify below)  Vice President  6. Individual or Joint/Group Filing (Check Applicable					
(Street) NEW YOL	RK NY		0017 (ip)	4. If	Ameno	ament, L	oate o	f Original File	d (Month/Da	y/Year)	Line	) 【 Form fi	led by One Rep led by More tha	orting Person	n
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Da			nsaction	Execution Date, if any (Month/Day/Year)    Execution Date, if any (Month/Day/Year)   Transaction Code (Instr. 8)   Disposed Of (D) (Instr. 3 5)   Code (Instr. 8)   Code (Inst			ed (A) or tr. 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported Transcript(s)		m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
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)	Conversion	Date Execut (Month/Day/Year) if any	3A. Deemed Execution Date, if any (Month/Day/Year	Code	Transaction Code (Instr.		tive ties red sed 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	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	Title	Amount or Number of Shares				
Performance Shares	(1)	05/07/2009		A		4,985		(1)	(1)	Common Stock	4,985(2)	\$0	4,985	D	

## **Explanation of Responses:**

1. Represents award of performance shares under the Dover Corporation ("Dover") 2005 Equity and Cash Incentive Plan (the "Plan") on 2/12/2009, subject to shareholder approval of proposed amendments to the Plan which approval was obtained on 5/7/2009. Each performance share represents a contingent right to receive shares of Dover common stock, based on Dover's relative shareholder return versus that of Dover's peer group over the three-year performance period ending 12/31/2011.

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:

<u>David Van Loan by Joseph W.</u> <u>Schmidt, Attorney-in-Fact</u>

05/11/2009

\*\* Signature of Reporting Person

Data

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.