

OMB APPROVAL	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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> _____ (Last) (First) (Middle) <u>C/O DOVER CORPORATION</u> <u>280 PARK AVENUE</u> _____ (Street) <u>NEW YORK NY 10017</u> _____ (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol <u>DOVER CORP [ DOV ]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <p style="text-align: right;"><b>Vice President</b></p>		
			3. Date of Earliest Transaction (Month/Day/Year) <u>02/12/2009</u>					
			4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount				

**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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative 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. 3 and 4)	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	Expiration Date					
Stock Appreciation Right	\$29.45	02/12/2009		A		59,822 <sup>(1)</sup>		02/12/2012	02/12/2019	Common Stock	\$0	59,822	D	

**Explanation of Responses:**

1. The SSARs are granted pursuant to the Dover Corporation 2005 Cash and Equity Incentive Plan (the "Plan"). Subject to shareholder approval, Dover Corporation has adopted amendments to the Plan to provide for the grant of performance shares. In addition to the SSARs reported above, the Reporting Person has been granted alternative awards of 4,985 performance shares or 19,940 additional SSARs, contingent upon the result of the shareholder vote on the proposed amendments to the Plan (the performance share award being void in the event that the shareholders do not approve the amendments to the Plan and the SSAR award being void in the event that the shareholders do approve the amendments). In accordance with Section 16(a), the award of performance shares or SSARs, as applicable, will be reported after the contingency for the award has been satisfied at the shareholders' meeting.

**Remarks:**

David Van Loan by Joseph W. Schmidt, as attorney-in-fact      02/17/2009

\*\* 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.