## FORM 4

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

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 r Co 20(h) of

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
hours per response:	0.5									

			or Section So(n) of the investment Company Act of 1940	
	ss of Reporting Personann Sivasankara		2. Issuer Name and Ticker or Trading Symbol <u>DOVER CORP</u> [ DOV ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify
(Last) (First) (Middle) C/O DOVER CORPORATION 280 PARK AVENUE, 34W			3. Date of Earliest Transaction (Month/Day/Year) 02/12/2009	A below) Vice President
(Street) NEW YORK	NY	10017	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
(City)	(State)	(Zip) Table I - Non-Deriv	vative Securities Acquired, Disposed of, or Benefic	cially Owned

### 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)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(org.) paro, band, mananto, optiono, controllato cocantico)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year)			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)	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		(Instr. 4)		
Stock Appreciation Right	\$29.45	02/12/2009		A		27,148 <sup>(1)</sup>		02/12/2012	02/12/2019	Common Stock	27,148	\$0	27,148	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 2,262 performance shares or 9,049 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:**

Sivasankaran Somasundaram by Joseph W. Schmidt, as attorney- 02/17/2009 in-fact

\*\* 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.