FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OIVID APPROVAL										
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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* Somasundaram Sivasankaran							Name <b>an</b> E <mark>R Cor</mark>			ing S	ymbol		k all applica Director	ble)	ing Person(s) to Issuer  10% Owner Other (specify			
(Last) (First) (Middle) C/O DOVER CORPORATION 3005 HIGHLAND PARKWAY					3. Date of Earliest Transaction (Month/Day/Year) 02/14/2013								_ ^	below) Vice P		below) esident		
(Street)  DOWNERS  GROVE  IL  60515					4. If	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)	(Sta	ate) (	Zip)															
		Tak	ole I - No	n-Deri	vativ	e Se	ecurities	s Acq	uired,	Dis	posed of,	or Ben	eficially	Owned				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		- 1	2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5. Amount Securities Beneficial Owned Fo Reported	;   F ly   (	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)	Price	Transactio			(msu. 4)	
Common Stock		02/1	02/14/2013				М		2,763	A	(1)	21,895		D				
Common S	tock			02/1	4/201	3			F		776	D	\$71.86	21,1	119	D		
Common Stock												1,757.36		I	By 401(k) Plan			
		•									osed of, convertible			wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3. Deemed Execution D if any (Month/Day/		Date, Transactio					6. Date Exercisable and Expiration Date (Month/Day/Year)		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	Ownersh Form: y Direct (D) or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	11(5)		
Performance Shares	(1)	02/14/2013			M			1,749	(1)		(1)	Common Stock	1,749	\$0	0	D		
Stock Appreciation Right	\$71.86	02/14/2013			A		12,524		02/14/2	2016	02/14/2023	Common Stock	12,524	\$0	12,524	D		
Performance Shares	(2)	02/14/2013			A		1,044		(2)		(2)	Common Stock	(3)	\$0	1,044	D		

## **Explanation of Responses:**

- 1. Represents settlement of performance shares representing 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 for the three-year performance period ended 12/31/2012. Amount of actual shares issued upon settlement of the award could vary from 0% to 200% of the target grant of 1,749 performance shares.
- 2. 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 12/31/2015.
- 3. 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:

/s/ Sivasankaran Somasundaram by Don D. Suh, Attorney-in-fact

\*\* Signature of Reporting Person

02/19/2013

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

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