FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

| 1. Name and Addre Spurgeon W | ess of Reporting Per illiam | son* | 2. Issuer Name and Ticker or Trading Symbol <u>DOVER Corp</u> [DOV] | | tionship of Reporting Pers all applicable) Director | 10% Owner | |
|--------------------------------------|----------------------------------------|-----------------------|---------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------|----------------------------------|--|
| (Last) C/O DOVER C 3005 HIGHLA | (First) ORPORATION ND PARKWAY, 1 | (Middle) SUITE 200 | 3. Date of Earliest Transaction (Month/Day/Year) 02/09/2012 | X | Officer (give title below) Vice Presid | Other (specify below) lent | |
| (Street) DOWNERS GROVE | IL | 60515 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv Line) X | | | |
| (City) | (State) | (Zip) | | | | | |

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) | Code (Instr. | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (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) |
| Common Stock | 02/09/2012 | | М | | 4,934 | Α | (1) | 16,789 | D ⁽²⁾ | |
| Common Stock | 02/09/2012 | | F | | 1,552 | D | \$65.38 | 15,237 | D ⁽²⁾ | |

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 | 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 | | Transaction(s) (Instr. 4) | | |
| Performance Shares | (1) | 02/09/2012 | | М | | | 4,469 | (1) | (1) | Common Stock | 4,469(1) | \$ <mark>0</mark> | 0 | D | |
| Stock Appreciation Right | \$65.38 | 02/09/2012 | | A | | 27,531 | | 02/09/2015 | 02/09/2022 | Common Stock | 27,531 | \$0 | 27,531 | D | |
| Performance Shares | (3) | 02/09/2012 | | Α | | 2,294 | | (3) | (3) | Common Stock | 2,294 ⁽⁴⁾ | \$0 | 2,294 | 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 12/31/2011. Amount of actual shares issued upon settlement of the award could vary from 0% to 200% of the target grant of 4,469 performance shares.

2. Shares held jointly with spouse.

3. 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 12/31/2014.

4. 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/ William Spurgeon by Greg J. Felten, Attorney-in-fact 02/13/2012

Date

** Signature of Reporting Person

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.

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