FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| $\overline{}$ | Check this box if no longer subject to Section 16. Form 4 |
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| | or Form E obligations may continue Coe Instruction 1/b) |

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

| | | | | | | | 11 00(11) 01 1110 | Investment Co | inpuny nor c | . = | | | | | | |
|---|---|-------------------------------------|---|-----------------------------------|--|---|------------------------------|--|--------------------|---|---|---|--|--|--|--|
| Name and Address of Reporting Person* Livingston Robert | | | | | 2. Issuer Name and Ticker or Trading Symbol DOVER CORP [DOV] | | | | | | 5. Relation: (Check all a | Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | |
| | | | | | | | | | | | X | Officer (give title | helow) | | ecify below) | |
| (Last) (First) (Middle) | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) | | | | | | CEO. President & Director | | | | |
| C/O DOVER CORPORATION | | | | | 02/10/2011 | | | | | | | CEO, Fresident & Director | | | | |
| 3005 HIGHLAND PARKWA | AY, SUITE 20 | 00 | | | | | | | | | | | | | | |
| (Street) | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | |
| DOWNERS GROVE IL 60515 | | | | X | | | | | | | X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | | | | | | | | | | | | | | | | |
| (City) (State) (Zip) | | | | | | | | | | | | | | | | |
| | | | 7 | Гable I - | Non-Der | ivative Se | curities Ac | quired, Di | sposed o | f, or Beneficially Ow | ned | | | | | |
| 2 mas of desaminy (man o) | | | Date Execution Date, Co | | | . Transaction dode (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D 3, 4 and 5) | | | ` ` ` E | D) (Instr. 5. Amount of Securiti Beneficially Owned F Reported Transaction | | ership Form: (D) or Indirect (I) | 7. Nature of Indirect Beneficial | | | |
| | | | | | (Month/Day | (Mont |) if any (Month/Day/Year) | Code V | Amount | (A) or (D) | | (Instr. 3 and 4) | | 4) | Ownership (Instr. 4) | |
| | | | | Table I | | | | | | or Beneficially Owne le securities) | d | | | | | |
| Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | rcise (Month/Day/Year) f tive | 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 | 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 Share | es | Reported Transaction(s) (Instr. 4) | | | |
| Stock Appreciation Right | \$66.59 | 02/10/2011 | | A | | 180,207 | | 02/10/2014 | 02/10/2021 | Common Stock | 180,207 | \$0 | 180,207 | D | | |
| P. C. Cl. | (1) | 02/40/2044 | | A | | 15.017 | | (1) | (1) | Common Stock | 15.017(2) | \$0 | 15.017 | D | | |
| Performance Shares | (1) | 02/10/2011 | | A | 1 | 13,017 | 1 | (1) | (1) | Common Stock | 15,01/(-) | \$0 | 15,017 | D D | | |

- Explanation in Responses.

 1. 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 12/31/2013.

 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 amount.

Remarks:

/s/ Robert Livingston by Ivonne M. Cabrera, Attorney-in-fact 02/14/2011

** 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.

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.

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Joseph W. Schmidt, Ivonne M. Cabrera, Greg J. Felten, Don D. Suh and Ch

(1) execute for and on behalf of the undersigned and to submit to the Securities and Exchange Commission (the "Commission"), in the undersigned's capacity as a direction of the undersigned and to submit to the Securities and Exchange Commission (the "Commission"), in the undersigned and to submit to the Securities and Exchange Commission (the "Commission"), in the undersigned and to submit to the Securities and Exchange Commission (the "Commission"), in the undersigned and to submit to the Securities and Exchange Commission (the "Commission"), in the undersigned and to submit to the Securities and Exchange Commission (the "Commission"), in the undersigned and the submit to the Securities and Exchange Commission (the "Commission"), in the undersigned and the submit to the Securities and Exchange Commission (the "Commission"), and the submit to the Securities (the Securities Commission (the "Commission")), and the submit to the Securities (the Securities Commission (the Securities

(2) execute for and on behalf of the undersigned, in the undersigned's capacity as an director and/or officer of the Company, Forms 3, 4, and 5 in accordance with 5

(3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Forms 3, 4, or 5 or

(4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the bes

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform each and every act and thing requisite, necessary, or proper

The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 under Section 16 of the Exchange

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 22nd day of January, 2011.

/s/ Robert A. Livingston

Name: Robert A. Livingston