

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB 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).

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>Livingston Robert</u> <hr/> (Last) (First) (Middle) <u>C/O DOVER CORPORATION</u> <u>3005 HIGHLAND PARKWAY</u> <hr/> (Street) <u>DOWNERS GROVE IL 60515</u> <hr/> (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) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <p style="text-align: right;">CEO and President</p>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/09/2018</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 <input type="checkbox"/> 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	(A) or (D)	Price			
Common Stock	02/09/2018		A		13,867 ⁽¹⁾	A	\$0 ⁽¹⁾	214,406	D	
Common Stock								18,035	I	By 401(k) Plan

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						Title
Stock Appreciation Right	\$97.35	02/09/2018		A		166,410 ⁽²⁾		02/09/2021 ⁽²⁾	02/09/2028 ⁽²⁾	Common Stock	166,410	\$0	166,410	D	

Explanation of Responses:

1. Represents grant of restricted stock units ("RSUs") under the 2012 Equity Incentive Plan (the "Plan"). Each RSU represents a contingent right to receive one share of Dover common stock. The RSUs will vest in three annual tranches beginning on March 15, 2019. The Reporting Person is eligible for retirement treatment under the Plan which entitles him to have the RSUs continue to vest following retirement. Pursuant to the terms of this grant, if the Reporting Person retires prior to the vesting date for any tranche the number of RSUs of that tranche and any other remaining tranche will be adjusted on a pro rata basis based on the number of days he was employed on and after January 1, 2018 divided by 365 (for the first tranche), 730 (for the second tranche) or 1095 (for the third tranche). All forms of equity compensation granted to the Reporting Person on February 9, 2018 are subject to a similar pro rata construct.

2. The Reporting Person is eligible for retirement treatment under the Plan which entitles him to have the SSARs continue to vest if he retires prior to January 9, 2021. Pursuant to the terms of the grant, if the Reporting Person retires prior to 2/9/2021, the number of SSARs will be adjusted on a pro rata basis based on the number of days he was employed from the period January 1, 2018 through December 31, 2020 divided by 1095.

Remarks:

/s/ Robert Livingston by Alison M. Rhoten, Attorney-in-fact 02/13/2018

** 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.

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