FORM 3

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB Number 3235-0104

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* Kosinski Anthony K			2. Date of E (Month/Day 06/29/201		Statement		lame and Ticker or Trading Symbol R Corp [DOV]						
(Last) C/O DOVER CORPO						Relationship of Reporting Person(s) to Issuer (Check all applicable) Director		10% Owner	10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)		
3005 HIGHLAND PARKWAY						X	Officer (give title below)	, , , , ,		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person			
(Street) DOWNERS GROVE IL 60515				Vice President, T		ax			Form filed by More than One Reporting Person				
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Security (Instr. 4)				2. Amount o (Instr. 4)	f Securities Beneficially Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Natu	. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock						1,674(1)	D	D					
Common Stock						6,415	I	I By 4		401(k) Plan			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
''' '				2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Deri (Instr. 4)		rivative Security	4. Conver Exercise I of Derivat	Price	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
				Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Security				
Stock Appreciation Right 02/10/2014 02/10/2014 02/10/2014				02/10/2021		Common Stock	5,964	58.69		D			
Stock Appreciation Right 02/09/2015 02/09/2				02/09/2022		Common Stock	6,074	57.62		D			
Stock Appreciation Right 02/14/2016 02/14/2016 02/14/2016				02/14/2023		Common Stock	5,527	63.33		D			
Stock Appreciation Right 03/10/2017 03/10/2024					Common Stock	3,636	82.51		D				
Stock Appreciation Right 02/12/2018 02/12/2018 02/12/20				02/12/2025		Common Stock	5,731	73.2	28	D			
Stock Appreciation Right 02/11/2019 02				02/11/2026		Common Stock	7,336	57.2	25	D			

Explanation of Responses:

Leptenmon or responses.

1. Represents 476 shares of common stock and grants of 1,198 restricted stock units. Each restricted stock unit represents a contingent right to receive one share of Dover common stock. Restricted stock units vest in three annual installments beginning on the first anniversary of the date of grant, except that grant made in 2016 will vest in annual installments beginning on March 15, 2017.

Remarks:

/s/ Anthony K, Kosinski by Alison M, Rhoten, 07/06/2016 Attorney-in-fact

** 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 5 (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 Ivonne M. Cabrera, Alison M. Rhoten, Matthew F. Stevens, Jeremy M. Tayl

(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 dire

(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 §

(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 best

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 Compa

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 25th day of June, 2016.

/s/ Anthony K. Kosinski

Name: Anthony K. Kosinski