FORM 3

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB Number Estimated average burden

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											hours per response: 0.5		
1. Name and Address of Reporting Person* Buchanan Kevin P (Last) (First) (Middle) C/O DOVER CORPORATION, HIGHLAND LANDMARK V, 3005 W. HIGHLAND PARKWAY (Street) DOWNERS GROVE, IL 60515			(Month/Day	2. Date of Event Requiring Statement (Month/Day/Year) 07/06/2010		3. Issuer N DOVE	Are and Ticker or Trading Symbol R CORP [DOV] ship of Reporting Person(s) to Issuer applicable) Director Officer (give title below) Vice President - Tax	10% Owner Other (specify below) ation		 5. 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)	(State)	(Zip)											
				Table	I - Non-De	erivative S	Securities Beneficially Owned	l					
1. Title of Security (Instr. 4)					2. Amount o (Instr. 4)	f Securities Beneficially Owned	3. Ownership Form: Direct 4. (D) or Indirect (I) (Instr. 5)		. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock							0	D					
							curities Beneficially Owned options, convertible securitie	es)					
1. Title of Derivative Security (Instr. 4)				2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Deri (Instr. 4)		rivative Security	4. Conversi Exercise Pr of Derivativ Security	ice Forn	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Benefici Ownership (Instr. 5)	ficial
				Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Security				
Explanation of Resp	oonses:												

Remarks:

/s/ Kevin P. Buchanan by Ivonne M. Cabrera, Attorney-in-Fact

** Signature of Reporting Person

07/13/2010 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 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.

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Joseph W. Schmidt and Ivonne M. Cabrera, severally, as the undersigned
(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 direct or 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 8th day of July, 2010.

/s/ Kevin Buchanan Name: Kevin Buchanan