SEC Form 4	
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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

L	Estimated average burden	
	hours per response:	0.5

1. Nume und Address of Reporting reison			2. Issuer Name and Ticker or Trading Symbol <u>DOVER Corp</u> [DOV]		tionship of Reporting Person(s) to Issuer all applicable)		
GIAIAWIN	MISTIANL C			X	Director	10% Owner	
(Last) C/O DOVER CO	GRAHAM KRISTIANE C ast) (First) (Middle) C/O DOVER CORPORATION 005 HIGHLAND PARKWAY, SUITE 200 treet) DOWNERS IL 60515		3. Date of Earliest Transaction (Month/Day/Year) 04/13/2012		Officer (give title below)	Other (specify below)	
C/O DOVER CORPORATION 3005 HIGHLAND PARKWAY, SUITE 200							
(Street) DOWNERS GROVE	IL	60515	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line) X	dual or Joint/Group Filing Form filed by One Repor Form filed by More than Person	rting Person	
(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)	3. Transa Code (8)		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	04/13/2012		S		1,500	D	\$61.31	11,116	Ι	By trust ⁽¹⁾⁽²⁾
Common Stock								408,500	D	
Common Stock								2,460	Ι	By children
Common Stock								43,266	Ι	By trust ⁽¹⁾⁽³⁾

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. Transa Code (8)		of		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	Amount or Number of Shares				

Explanation of Responses:

1. The Reporting Person disclaims beneficial ownership of the reported securities except to the extent of her pecuniary interest therein, if any, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of such securities (except to the extent of her pecuniary interest therein) for the purposes of Section 16 or for any other purpose.

2. Represents shares held by a trust of which the Reporting Person is one of the trustees. Amount of shares beneficially owned also reflects correction of error in number of shares previously reported. 3. Represents shares held by a trust of which the Reporting Person is a beneficiary.

Remarks:

<u>/s/ Kristiane C Graham, by</u>

Joseph W. Schmidt, Attorney- 04/17/2012

<u>in-fact</u>

** 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.

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.