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							
Estimated average burd	len							
hours per response:	0.5							

hours per response:	0.5

1. Name and Address of Reporting Person <sup>*</sup> Carey Charles P			2. Issuer Name and Ticker or Trading Symbol <u>CME GROUP INC.</u> [ CME ]		tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner		
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/26/2009		Officer (give title below)	Other (specify below)	
(Street) CHICAGO (City)	IL (State)	60606 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Fili Form filed by One Re Form filed by More the Person	porting Person	
		Table I - Non-Deriva	tive Securities Acquired, Disposed of, or Benefi	cially	Owned		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (	Transaction Disposed Of (D) (Instr. 3, 4 and Code (Instr. 5)		Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
				v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock Class A	05/26/2009		S		<b>500</b> <sup>(1)</sup>	D	\$301.6	5,976.625	D	
Common Stock Class A	05/26/2009		A <sup>(2)</sup>		247	Α	\$ <mark>0</mark>	6,223.625	D	

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:

On May 26, 2009, Mr. Carey sold an aggregate of 500 shares of CME Group Class A common stock. For reporting purposes, the sales prices within a \$1 range have been aggregated and the weighted average sales price has been reported. The price range was \$301.59 to \$301.60. The Company maintains a record of the transactions and copies will be provided upon request.
Granted pursuant to the CME Group 2005 Director Stock Plan, as amended and restated.

By: Margaret C. Austin For:	
Charles P Carey	

Date

05/28/2009

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.