SEC Form 3

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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 [*] Donaldson James A	2. Date of Event Requiring Staten (Month/Day/Year 07/12/2007	nent 🛛 🚺 🕐	3. Issuer Name and Ticker or Trading Symbol <u>CME GROUP INC.</u> [CME]					
(Last) (First) (Middle) 20 SOUTH WACKER DRIVE	_		 Relationship of Reporting Period (Check all applicable) X Director 	erson(s) to Issu 10% Owr	(N	5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) CHICAGO IL 60606			Officer (give title below)	Other (sp below)		oplicable Line) X Form filed b	t/Group Filing (Check by One Reporting Person by More than One Person	
(City) (State) (Zip)	Table I Non	Dorivati	ve Securities Benefici					
1. Title of Security (Instr. 4)			Amount of Securities eneficially Owned (Instr. 4)	3. Owners Form: Dire or Indirect (Instr. 5)	hip 4. I ect (D) (In:	. Nature of Indirect Beneficial Ownership Instr. 5)		
No securities are beneficially owned			0	D	D			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration Da (Month/Day/Y	ate	3. Title and Amount of Sec Underlying Derivative Sec		4. Conversion or Exercise Price of	e Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
Explanation of Responses:	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Direct (D) e or Indirect (I) (Instr. 5)		

Remarks:

/s/ Margaret C. Austin For:

James A. Donaldson

07/16/2007

** 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 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.

For Executing Forms 3, 4 and 5 Pursuant to Section 16(a) of the Securities and Exchange Act

Know all by these presents, that the undersigned hereby constitutes and appoints each of Kathleen M. Cronin, Margaret C. Austin and Mary Croft signing singly, his/her true and lawful attorney-in-fact to:

(1) execute for and on behalf of the undersigned Forms 3, 4 and 5 and amendments thereto in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Form 3, 4 and 5 and the timely filing of such form with the United States Securities and Exchange Commission and any other authority; and

(3) 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 interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his/her discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as such attorney-in-fact might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or his/her substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

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 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 12th day of July, 2007.

/s/ James A. Donaldson

Signature

James A. Donaldson

Print Name