CME GROUP INC.

Form 4

November 19, 2009

## FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

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# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Washington, D.C. 20549

Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

Section 16.

subject to

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

Stock

Class A
Common
Stock

Class A Common

Stock

11/18/2009

11/18/2009

11/18/2009

(Print or Type Responses)

1. Name and Address of Reporting Person * DONOHUE CRAIG S		Symbol	2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]		5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (	Middle) 3. Date	of Earliest Transaction	rliest Transaction		(Check all applicable)		
( ) ( ) ( )			/Day/Year)	_X_ Director	10%	Owner		
20 S. WACKER DRIVE		11/18/	2009	_X_ Officer (give title Other (specify below) CEO				
	(Street)	4. If An	nendment, Date Origina	6. Individual or Joint/Group Filing(Check				
Filed			onth/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person				
CHICAGO	), IL 60606					One Reporting Pe More than One Re		
(City)	(State)	(Zip) Tal	ble I - Non-Derivative	Securities Acc	quired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Transaction(A) or Di Code (Instr. 3,	•	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock Class A	11/18/2009		M 1,800	A \$ 22	28,534	D		
Common	11/18/2000		1,800	» \$ 323.	2 26 734	D		

S

M

S

(1)

1,200

1,200

(1)

26,734

27,934

26,734

D

D

D

D

A

D

(2)

\$ 22

324.25

\$

Class A (2)

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

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 control number.

SEC 1474

(9-02)

# 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. Transactic Code (Instr. 8)	5. Number coof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Ame Underlying Sect (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	An or No of Sh
Non-Qualified Stock Option (right to buy)	\$ 22	11/18/2009		M	1,800	05/07/2005(3)	05/07/2011	Common Stock Class A	1
Non-Qualified Stock Option (right to buy)	\$ 22	11/18/2009		M	1,200	05/07/2005(3)	05/07/2011	Common Stock Class A	1

### **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
DONOHUE CRAIG S 20 S. WACKER DRIVE CHICAGO, IL 60606	X		CEO			

#### **Signatures**

By: Margaret C. Austin For: Craig S.
Donohue

11/19/2009

\*\*Signature of Reporting Person Date

#### **Explanation of Responses:**

- \* 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).

Reporting Owners 2

#### Edgar Filing: CME GROUP INC. - Form 4

- (1) This sale was completed pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.
  - On November 18, 2009, Mr. Donohue sold an aggregate of 3,000 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 ranges were: \$323.03 to \$323.50 and \$324.00 to \$324.50. The Company maintains a record of the transactions and copies will be provided upon request.
- (3) As of May 7, 2005 this option grant was 100% vested.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.