FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-02								

87 Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person* <u>Pietrowicz John W.</u>						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									Check all	applicable irector)	Person(s) to Is	Owner
(Last) (First) (Middle) 20 S. WACKER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 12/15/2011									A b	officer (give elow) D Busines		below) 7 & Corp Fin	
(Street) CHICAC			50606 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	quired	, Dis	posed o	f, or	Ben	efici	ally Ov	vned			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,					ties Acquired (A) or I Of (D) (Instr. 3, 4 a			nd 5) Se Be Ov	Amount of curities neficially vned Follov		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								v	Amount	(A (I	A) or D)	Price	Tr	ansaction(s str. 3 and 4			(111501.4)		
Common Stock Class A 12/15/2						2011		A		162 ⁽¹⁾		A	\$	0	2,910		D		
Common Stock Class A 12/15/					2011				F		51 ⁽²⁾		D	\$239	9.09	2,859		D	
		Та									sed of, onvertib					ed			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	n Date,	4. Transaction Code (Instr. 8)		ı of		6. Date Exercisable Expiration Date (Month/Day/Year)		e	Amount of		ı	8. Price Derivati Securit (Instr. 5	deriva Securi Benefi Owned Follow Repor	tive ties cially d ing ted action(s	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nu of	nount mber ares					

Explanation of Responses:

- 1. On December 15, 2011, Mr. Pietrowicz received a grant of 162 shares of restricted stock in connection with the vesting of a portion of a performance share equity award.
- 2. Mr. Pietrowicz surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on December 15, 2011.

By: Margaret Austin Wright For: John William Pietrowicz

12/19/2011

** 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.