Pietrzak John L Form 4 July 05, 2011

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 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Pietrzak John L Issuer Symbol CME GROUP INC. [CME] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner Officer (give title Other (specify 20 S. WACKER DRIVE 06/29/2011 below) (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

CHICAGO, IL 60606

(City)	(State)	(Zip) Table	e I - Non-D	erivative	Secui	rities Acqu	ired, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securi n(A) or Di (Instr. 3,	spose	d of (D)	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	06/29/2011		S <u>(1)</u>	23 (2)	` ′	\$ 284.33	10,945.625	D	
Common Stock Class A	06/29/2011		S <u>(1)</u>	45 (2)	D	\$ 285.25	10,900.625	D	
Common Stock Class A	06/29/2011		S <u>(1)</u>	134 (2)	D	\$ 286.43	10,766.625	D	
Common Stock Class A	06/29/2011		S(1)	65 (2)	D	\$ 287.19	10,701.625	D	

OMB APPROVAL

3235-0287

January 31,

2005

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Number:

Expires:

response...

Estimated average

burden hours per

Common

Stock 10,251.75 I by Trust

Class A

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Title		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amount	of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative			, ,	Securities			(Instr. 3	and 4)		Own
	Security				Acquired						Follo
	~ · · · · · · · · · · · · · · · · · · ·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					` ′						(IIISU
					(Instr. 3,						
					4, and 5)						
								А	mount		
								Oi			
							Expiration Date		lumber		
								of			
				Codo V	(A) (D)						
				Code v	(A) (D)			3	hares		

Reporting Owners

Reporting Owner Name / Address	Kelationships						
	Director	10% Owner	Officer	Other			
D' . 1 T 1 T							

Pietrzak John L

X 20 S. WACKER DRIVE

CHICAGO, IL 60606

Signatures

By: Margaret Austin Wright For: John L. 07/05/2011 Pietrzak

> **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).
- (1) This sale was conducted pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.
- (2) On June 29, 2011, Mr. Pietrzak sold an aggregate of 267 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: \$284.33; \$285.13-\$285.27; \$286.10-\$286.99; \$287.00-\$287.28. The Company maintains a record of the transactions and copies will be provided

Reporting Owners 2

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upon request.

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.