FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL								
OMB Number: 3235-01								
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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

Pinto Edemir			2. Date of Event Requiring Staten (Month/Day/Year 02/23/2011	nent	3. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]							
(Last) 20 S. WACKE	ast) (First) (Middle) O S. WACKER DRIVE				Relationship of Reporting Pers (Check all applicable) X Director		on(s) to Issuer 10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) CHICAGO	IL	60606				Officer (give title below)	Other (spe below)	cify	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person		y One Reporting Person y More than One	
(City)	(State)	(Zip)										
	Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)						unt of Securities ially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
Expir			Expiration Da	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securi Underlying Derivative Securit		4. Conversor Exercises	cise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiratio Date	n Title	e	Amount or Number of Shares	Derivative Security		Direct (D) or Indirect (I) (Instr. 5)		

Explanation of Responses:

No securities are beneficially owned.

By: Margaret C. Austin For: **Edemir Pinto**

03/01/2011

** 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 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.