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

CME GROUI Form 4	P INC.										
May 27, 2010	)										
FORM	Л									PPROVAL	
Washington, D.C. 20549							OMB Number:	3235-0287			
Check this if no longe subject to Section 16 Form 4 or Form 5	er <b>STATEN</b> 5.	<b>STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF</b> <b>SECURITIES</b> Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,								Expires:January 31Expires:2005Estimated averageburden hours perresponse0.5	
obligation may conti <i>See</i> Instru- 1(b).	s Section 17(	a) of the		ility Hold	ing Com	ipany	Act o	of 1935 or Section	n		
(Print or Type R	esponses)										
1. Name and Address of Reporting Person <u>*</u> OLIFF JAMES E			2. Issuer Name <b>and</b> Ticker or Trading Symbol CME GROUP INC. [CME]					5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (	Middle)	3. Date of Earliest Transaction					(Check all applicable)			
			(Month/Day/Year) 05/25/2010					X_ Director 10% Owner Officer (give title Other (specify below) below)			
			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person			
CHICAGO,	IL 60606							Form filed by M Person	More than One R	eporting	
(City)	(State)	(Zip)	Table	e I - Non-De	erivative S	Securi	ties Ac	quired, Disposed o	f, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	any		emed on Date, if /Day/Year)	3.4. SecuritiesTransactionAcquired (A) orCodeDisposed of (D)(Instr. 8)(Instr. 3, 4 and 5)				Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			
Common Stock Class A	05/25/2010			A <u>(1)</u>	241	A	\$0	5,002	D		
Common Stock Class A								400	Ι	by Children	

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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Tit Amou Unde Secur (Instr	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships							
1	Director	10% Owner	Officer	Other				
OLIFF JAMES E 20 S. WACKER DRIVE CHICAGO, IL 60606	Х							
Signatures								
By: Margaret C. Austin For: Ja Oliff	By: Margaret C. Austin For: James E.			05/27/2010				
**Signature of Reporting Person			Date					
Explanation of Responses:								

## **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) Granted pursuant to the CME Group 2005 Director Stock Plan, as amended and restated.

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.