FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burd	en								
	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).

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 an <u>KATLE</u>		2. Issuer Name and Ticker or Trading Symbol  CME GROUP INC. [ CME ]									neck all a		g Person(s) to Issuer 10% Owner						
(Last) 20 S. WA	ast) (First) (Middle) 0 S. WACKER DRIVE							3. Date of Earliest Transaction (Month/Day/Year) 06/09/2009										Other (specify below)	
(Street) CHICAGO IL 60606 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lin	e) <mark>X</mark> Fo Fo	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson			
		Tabl	e I - Nor	n-Deriv	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or I	3ene	eficia	lly Ow	ned			
1. Title of Security (Instr. 3)  2. Transa Date (Month/Date)						r) E	A. Deemed xecution Date, any Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) d Of (D) (Instr. 3, 4			d Secu Bend Own	nount of irities eficially ed Following orted	6. Ownersh Form: Dire (D) or Indire (I) (Instr. 4)	t of ect Be	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A (D	) or )	Price	Tran	saction(s) r. 3 and 4)		"		
Common	Stock Class	/2009		S		100	100 D		\$332	.4	229	D							
		Та									sed of, onvertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date curity or Exercise (Month/Day/Year			Execution Date, if any		4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			e and nt of ities lying itive ity (Ins		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form: Direct ( or Indir (I) (Inst	hip of Bo O) O ect (li	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shai	nber					

**Explanation of Responses:** 

By: Margaret C. Austin For: Gary M. Katler

06/10/2009

\*\* 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.