FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

					or Se	ction 30	h) of the	Investm	ent Co	mpany Act	of 194	10						
1. Name and Address of Reporting Person* <u>Cutinho Sunil</u>						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 20 S. WACKER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 09/14/2016								^ belo	Officer (give title below) below) Sr MD & President CME Clea		,	
(Street) CHICAGO IL 60606 (City) (State) (Zip)				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - No	n-Deriv	ative S	Securi	ies Ac	quirec	l, Dis	sposed c	of, or	Ben	efici	ally Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,		Transaction Disposed Code (Instr.		rities Acquired (A) ed Of (D) (Instr. 3, 4			nd 5) Secur Benet	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A	A) or O)	Price	Trans	action(s) 3 and 4)		(111311. 4)	
Common Stock Class A 09/14/2								F		296(1)		D	\$107	7.55	18,352	D		
Common Stock Class A 09/15/2						2016		F		729(2)	729 ⁽²⁾ D S		\$109	0.28	17,623	D		
		Та								osed of, onvertib				y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date, Transact Code (In:		ion of str. De Se Ac (A Di of (In	Number rivative curities quired or sposed (D) str. 3, 4 d 5)	6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		nstr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Date

(D)

Expiration

Title

Explanation of Responses:

- 1. Mr. Cutinho surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/14/2016.
- 2. Mr. Cutinho surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/15/2016.

By: Margaret Austin Wright For: Sunil Kiran Cutinho

09/16/2016

Date

** Signature of Reporting Person

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.