CME GROUP INC.

Form 4

March 17, 2017

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005

OMB APPROVAL

Form 4 or Form 5 obligations

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

Estimated average burden hours per response... 0.5

may continue. See Instruction

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 Addre Cutinho Sunil	ess of Reportin	ng Person *	2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
20 S. WACKER DRIVE (Street)			(Month/Day/Year) 03/15/2017	Director 10% Owner _X_ Officer (give title Other (specify below) Sr MD & President CME Clearing			
			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
CHICAGO, IL 60606			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

				reison							
(City)	(State)	(Zip) Tab	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities A on(A) or Dispos (Instr. 3, 4 an (A or Amount (D	sed of (D) d 5)	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	03/15/2017		F	586 (1) D	\$ 124.74	22,594	D				
Common Stock Class A	03/15/2017		A	1,884 (2) A	\$ 0	24,478	D				
Common Stock Class A	03/16/2017		F	188 <u>(3)</u> D	\$ 124.74	24,290	D				

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

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SEC 1474 (9-02)

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	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Tit	le and	8. Price of	9.
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration Da	Expiration Date A		ınt of	Derivative	D
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Unde	rlying	Security	Se
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	В
	Derivative				Securities			(Instr	. 3 and 4)		O
	Security				Acquired						Fo
					(A) or						R
					Disposed						Tı
					of (D)						(I
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title			
						Exercisable	Date	Titic	of		
				Code V	(A) (D)				Shares		
				Coue v	(A) (D)				Silaies		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Cutinho Sunil 20 S. WACKER DRIVE CHICAGO, IL 60606

Sr MD & President CME Clearing

Signatures

By: Margaret Austin Wright For: Sunil Kiran
Cutinho

03/17/2017

**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) Mr. Cutinho surrendered shares to the Company in order to fulfill tax withholding obligations in connection with the receipt of the performance share award.
- (2) Represents shares earned from a 2013 performance share award based upon the company's achievement of cash earnings per share growth and total shareholder return relative to the S&P 500 measured over 2014-2016.
- (3) Mr. Cutinho surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 3/16/2017.

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.

Reporting Owners 2

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