SEC F	Form 4
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

1. Name and Address of Reporting Person

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading Symbol

OMB APPROVAL OMB Number: 3235-0287								
OMB Number:	3235-0287							
Estimated average bu	rden							

ge Act of 1934		hours per response:	0.5
of 1940			
	5. Relationship of R (Check all applicabl	eporting Person(s) to Issuer e)	
	Director	10% Owner	

Cutinho Sun	<u>il</u>		CME GROUP INC. [ CME ]	(Cnec	k all applicable) Director Officer (give title	10% Owner Other (specify
(Last) 20 S. WACKEI	(First) R DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/15/2018		below) Sr MD & President (	below)
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Filir	g (Check Applicable
CHICAGO	IL	60606		X	Form filed by One Rep	C C
(City)	(State)	(Zip)			Form filed by More that Person	n One Reporting

#### 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. Transa Code ( 8)					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		
Common Stock Class A	03/15/2018		A		5,449 <sup>(1)</sup>	A	\$ <mark>0.0</mark>	27,750	D	
Common Stock Class A	03/15/2018		A		1,467(2)	A	\$0.0	29,217	D	
Common Stock Class A	03/15/2018		F		2,226 <sup>(3)</sup>	D	\$165.66	26,991	D	
Common Stock Class A	03/15/2018		F		431 <sup>(3)</sup>	D	\$165.66	26,560	D	
Common Stock Class A	03/16/2018		F		287(4)	D	\$165.12	26,273	D	

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(eigi, pais, sais, marants, spaisi, somerable securities)														
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction Conversion or Exercise Price of Derivative Security 34. Deemed Execution Date, if any (Month/Day/Year)		4. 5. Number Transaction Code (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed . 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Represents shares earned from a 2015 performance share award based on the company's achievement of net income margin growth relative to the diversified financial services index of the S&P 500 and total shareholder return relative to the S&P 500 measured over 2015-2017.

2. Represents shares earned from a 2014 performance share award based on the company's achievement of net income margin growth relative to the diversified financial services index of the S&P 500 and total shareholder return relative to the S&P 500 measured over 2015-2017.

3. Mr. Cutinho surrendered shares to the Company in order to fulfill tax withholding obligations in connection with the receipt of the performance share award.

4. Mr. Cutinho surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 3/16/18.

# By: Margaret Austin Wright

For: Sunil Kiran Cutinho

03/19/2018

Date

\*\* Signature of Reporting Person

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

 $^{\ast}$  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.