FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

	OMB APPROVAL
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OMB Number: 3235-0287 Estimated average burden 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 ar <mark>Winkle</mark>		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) 20 S. WA	,	(First) (Middle)						est Tran	(Montl	h/Day/Year)		X Officer (give title Other (specify below) Sr MD Chief Commercial Officer								
,	CHICAGO IL 60606						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5	tate)	(Zip)	on-Der	ivativ	e Sec	·urit	ies Ar	nuire	d Di	snosed o	f or Re	nefici	ally (Owned					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/					ction	2A. Exe	Deemed ecution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. Amou Securiti Benefic Owned		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		10		(Instr. 4)	
Common Stock Class A 06/12/20							17				3,420	A	\$83.	88	19	,670		D		
Common Stock Class A 06/12/20)17			S		3,420	D	\$124.9	9599 16		,250		D		
Common Stock Class A 06/12/20)17			S		895	D	\$124.9		15,355			D		
			Table II								posed of, convertil				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/		4. Transa Code (8)		on of		6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Di Si (li	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amou or Numb of Share	er						
Non- Qualified Stock Option (right to	\$83.88	06/12/2017			М			3,420	06/16/20)13 ⁽¹⁾	06/16/2018	Commor Stock Class A	3,42	0	\$0.0	0		D		

Explanation of Responses:

1. As of 6/16/2013, this option vested with respect to 100% of the granted number of shares covered by the option.

By: Margaret Austin Wright For: Julie Marie Winkler

06/13/2017

** 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.