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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).

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

OMB APPROVAL									
OMB Number:	3235-0287								
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1. Name and Addr Winkler Juli	ress of Reporting Pe <u>e</u>	erson*	2. Issuer Name and Ticker or Trading Symbol <u>CME GROUP INC.</u> [CME]	(Check	ationship of Reporting Pe (all applicable) Director Officer (give title	rson(s) to Issuer 10% Owner Other (specify
(Last) 20 S. WACKE	(First) R DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/14/2019		below) Sr MD Chief Comm	below)
(Street) CHICAGO	IL	60606	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filir Form filed by One Rep Form filed by More tha	porting Person
(City)	(State)	(Zip)			Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	(A) or	5. Amount of	6. Ownership	7. Nature						
	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock Class A	09/14/2019		F		350 ⁽¹⁾	D	\$205.8	20,060	D	
Common Stock Class A	09/15/2019		F		218 ⁽²⁾	D	\$205.8	19,842	D	
Common Stock Class A	09/15/2019		F		204 ⁽²⁾	D	\$205.8	19,638	D	
Common Stock Class A	09/15/2019		F		414 ⁽²⁾	D	\$205.8	19,224	D	
Common Stock Class A	09/16/2019		A		3,080	A	\$ <mark>0.0</mark>	22,304	D	

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

	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	vative rities ired r osed) . 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title Amouri Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	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. Ms. Winkler surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/14/2019.

2. Ms. Winkler surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/15/2019.

<u>By: Margaret Austin Wright</u> <u>For: Julie Marie Winkler</u>

** Signature of Reporting Person Date

09/17/2019

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.