FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 and Address of Reporting Person* <u>Winkler Julie</u>						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]										all app Direc	olicable) ctor	g Person(s) to I	Owner	
(Last) 20 S. WA	(Fir	,	(Middle)		ate o 15/2		st Trans	saction (Month/Day/Year)						X	Officer (give title Other (specify below) Sr MD Chief Commercial Officer)`'		
(Street) CHICAG (City)			60606 (Zip)		4. If	Ame	ndment	, Date o	e of Original Filed (Month/Day/Year)						6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(30			n-Deriv	ative	Sec	curitie	es Acc	quired	, Dis	posed o	f, o	r Ber	nefic	ially	Owne	ed			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, ar) if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4					Securi Benefi Owner	cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount		(A) or (D)	Price	е	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock Class A				03/15/2019		T			A		2,272(1)		A	\$0.0		2	1,990	D		
Common	Stock Class	A		03/15/	/2019				F		904(2)		D	\$17	0.14	2				
Common	Stock Class	A		03/15/	/2019				A		2,272(1)		A	\$	0.0	23,358 D				
Common	Stock Class	A		03/15/	/2019				F		666(2)		D	\$17	0.14	4 22,692 D				
Common	Stock Class	A		03/15/	/2019				F		185(3)		D	\$17	0.14	14 22,507 D				
		Та									osed of, o					wned				
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any		n Date,	4. Transa Code (I 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date E Expiration (Month/IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	on Dai			Deri Sec (Inst	rice of vative urity tr. 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)				

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 2016-2018.
- 2. Ms. Winkler surrendered shares to the Company in order to fulfill tax withholding obligations in connection with the receipt of the performance share award.
- 3. Ms. Winkler surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 3/15/19.

By: Margaret Austin Wright 03/19/2019 For: Julie Marie Winkler

** 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.