FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
OMB Number:	3235-028									

37 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).

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

1. Name and Address of Reporting Person* <u>Tobin Jack J</u>					2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									heck all a	pplicable) ector		Owner		
(Last) (First) (Middle) 20 S. WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/14/2018									^ be	icer (give title ow) D Chief Ac	below counting Offi	,		
(Street) CHICAG			50606 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date					Day/Year) if an		2A. Deemed Execution Date, f any Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			nd Sec Ben Owr	mount of Irities eficially ed Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (E	A) or D)	Price	Tran	saction(s) r. 3 and 4)		(111501.4)	
Common Stock Class A					/14/2018				G ⁽¹⁾	V	99		D	\$0	.0	15,655	D		
Common Stock Class A				09/14/2018						1,072	2	A	\$0	.0	16,727	D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion D		Date (Month/Day/Year) i	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		of I		Expiratio	s. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price o Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shar	ber							

Explanation of Responses:

1. This transaction involved a gift of securities from the reporting person to a charitable organization.

By: Margaret Austin Wright For: Jack J. Tobin

09/18/2018

** Signature of Reporting Person

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.