FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL									
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	tion 1(b).	iue. See		Filed	pursua or Se	nt to S ction 3	Section 16(a) 30(h) of the Ir	of the S	ecurit nt Co	ies Exchang mpany Act o	je Act of 1 of 1940	934		hours	s per response:		0.5
1. Name and Address of Reporting Person* Tobin Jack J				2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME] 3. Date of Earliest Transaction (Month/Day/Year)						Check all app Direc	blicable) ctor er (give title	orting Person(s) to Is 10% Or title Other (in below)		wner (specify			
(Last) (First) (Middle) 20 S. WACKER DRIVE					09/15/2020						MD Chief Accounting Officer						
(Street)	GO IL	6	0606		4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting				n	
(City)	(St		Zip)	n-Deriva	tivo S	Sacuri Sacuri	ritios Aca	uirod	Die	nosed of	or Be	nefici	Pers				
Date			2. Transac	tion 2A. Deemed Execution Date,		3. 4. Securities A			es Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amo nd Securi Benefi Owned	5. Amount of		t B	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Price	Transa	action(s) 3 and 4)			
Common Stock Class A 09/15				09/15/2	2020			A		956	A	\$0	.0 1	8,646	D		
Common Stock Class A 09/			09/16/2	2020			F		63(1)	D	\$17	0.2 1	8,583	D			
		Tal	ole II -				ties Acqu warrants,							d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, Tropic if any Communication		4. Transa Code (I 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	Expiration Da (Month/Day/Yo		ite	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (i or Indirect) (I) (Insti	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Date

Exercisable

(D)

Expiration

Title

Explanation of Responses:

1. Mr. Tobin surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/16/2020.

By: Margaret Austin Wright For: Jack J Tobin

Amount

09/17/2020

** 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.