FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number: 3235-0287							
Estimated average burden							
hours per response:	0.5						

	tion 1(b).	nuc. See		Filed							ties Exchang mpany Act o		of 1934			nours	per re	esponse:	0.5	
1. Name and Address of Reporting Person* <u>Holzrichter Julie</u>					2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]										tionship all app Direc	licable)	ng Pe	erson(s) to Is		
(Last) (First) (Middle) 20 S. WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/16/2021									X	below			below)	<i>'</i>	
(Street) CHICAC			0606 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indivine)	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Table	I - No	n-Deriva	tive S	Secu	rities	Acc	quired	, Dis	posed of	, or E	Benefic	ially	Own	ed				
Date				2. Transact Date (Month/Day		Execu if any	eemed ution Date, ' th/Day/Year)		3. 4. Securitie Disposed (5) 5)		es Acquired (A) Of (D) (Instr. 3, 4		nd	5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) o (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock Class A 09/16/2					.021		F		370(1)	D	\$188	38,713		3,713		D				
		Tal	ble II								osed of, convertib				Owned	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/\)		ate	7. Titl Amou Secur Under Derive Secur 3 and	int of rities rlying ative rity (Instr.	Der Sec	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	y Di	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

1. Ms. Julie Holzrichter surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/16/2021.

Remarks:

By: Margaret Austin Wright For: Julie Holzrichter

09/17/2021

** 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.