FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL

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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 [*] SHEPARD WILLIAM R			2. Issuer Name and Ticker or Trading Symbol <u>CME GROUP INC.</u> [CME]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
								-			X Dire	ctor		10% O\	wner		
(Last) 20 S. W/	(F	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/25/2020							Offic belo	er (give title w)	Other (specify below)			
(Street) CHICAC	GO IL	. 6	0606		4. If Ar 06/25		ment, Date of 0	f Origina	I Filed	(Month/Da	y/Year)	6. Lin	e) X Forn	r Joint/Grou n filed by On n filed by Mo	e Rep	orting Pers	on
(City)	(S	tate) (2	Zip)										Pers				0
		Table	I - Noi	n-Deriva	tive Se	ecui	rities Acq	uired,	Disp	oosed of	, or Ber	neficia	ally Owr	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/Di			Execution Date,		3. Transaction Code (Instr. 8) 4. Securitie Disposed 5)					nd Secur Benef Owne	cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
						Code	v	Amount	(A) or (D)	Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock Class A													2,000		D ⁽¹⁾		
		Tal					ties Acqui varrants,			,				d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Executi if any (Month/		4. Transac Code (In 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		8. Price of Derivative Security (Instr. 5) 9. Num derivat Security (Instr. 5) 8 enefit Owned Followi Report Transa (Instr. 4)		ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Natu of Indire Benefici Ownersi (Instr. 4)	

Explanation of Responses:

1. The original Form 4 filed on June 25, 2020 incorrectly reported 2,003 shares held directly. This amendment is being filed to correctly report the amount as 2,000 shares held directly.

(A)

(D)

v

Code

Date

Exercisable

Expiration

Date

<u>Margaret Austin Wright for</u> <u>William R. Shepard</u>	<u>01/28/2021</u>
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Amount or Number

of

Shares

Title

** 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.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).