FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washin

wasnington, D.C. 20549	OMB APPROVA			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235		

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1. Name and Address of Reporting Person* SHEPARD WILLIAM R				2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]								(Check all app		pplicable)		Person(s) to Issuer 10% Owner Other (specify			
(Last) 20 S. WA	(Fir	,	Middle)		06/1	3. Date of Earliest Transaction (Month/Day/Year) 06/11/2020									below	<i>'</i>)		below)	
(Street) CHICAC	GO IL		0606 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi Line) X	Form	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Dat		2. Transac Date (Month/Da	Execution Date,		3. 4. Securi		Disposed C	es Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) c (D)	Pri	ce	Transa	saction(s) . 3 and 4)			(3 4)		
Common Stock Class A 06/1		06/11/2	2020	020		P		1,229	A	\$1	178.1	3.1 2,000			D				
Common Stock Class A													195,	873.695		I	by Trust		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Security or Exercise (Month/Day/Year)		Executi if any			ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc ion Da Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Numb of Share	er					

Explanation of Responses:

By: Margaret Austin Wright For: William R. Shepard

06/11/2020

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).