FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

	OMB APPROVAL								
	OMB Number:	3235-0104							
ı	Estimated average burden								
1	hours per response:	0.5							

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  McCourt Timo			2. Date of Event Requ Statement (Month/Day 02/16/2022		3. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [ CME ]								
(Last) 20 S WACKER DI	(First) RIVE	(Middle)			4. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner				5. If Amendment, Date of Original Filed (Month/Day/Year)				
(Street) CHICAGO (City)	IL (State)	60606 (Zip)			X	Officer (give title below)  Sr MD Global Head Eq	Other (specify beliuity & FX		below)	6. Ind	Form filed by C	int/Group Filing (Check Applicable Line) led by One Reporting Person led by More than One Reporting Person	
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Security (Instr. 4)					2. Amount Owned (Ins	of Securities Beneficially str. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock Class A						2,276	D						
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
1. Title of Derivative Security (Instr. 4) 2. Date Exercisal Expiration Date (Month/Day/Month/Da					Security (Instr. 4) Convers			cise or Indirect (I) `		6. Nature of Indirect Beneficial Ownership (Instr. 5)			
			Date Exercisable	Expiration Date	Title		Amount or Deriv		Price of Derivativ Security	tive (			

Explanation of Responses:

Remarks:

EXHIBIT LIST: EX-24 Timothy Francis McCourt POA

By: Margaret Austin Wright For: Timothy Francis McCourt

03/16/2022

\*\* 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 5 (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.

POWER OF ATTORNEY

For Executing Forms 3, 4 and 5 Pursuant to Section 16(a) of the Securities Exchange Act

Know all by these presents, that the undersigned hereby constitutes and appoints each of Margaret Austin Wright, Timothy Smith and Jose (1) execute for and on behalf of the undersigned Forms 3, 4 and 5 and amendments thereto in accordance with Section 16(a) of the Securities Exc (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any :

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of being the undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing what:

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms, 3, 4, and 5 with IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 11 day of March 2022.

Signature:

Print Name: Timothy Francis McCourt