SHEPARD WILLIAM R

Form 5

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February 08, 2018

reditially 00,	2016												
FORM	5								_	PPROVAL			
UNITED STATES SECURITIES AND EXCHANGE COMMISSION								OMB Number:	3235-0362				
Check this no longer s			Wash	nington, D.	C. 20549	•			Expires:	January 31,			
to Section Form 4 or 1 5 obligation may contin	16. Form ANN ns nue.		CATEMENT OF CHANGES IN BEN OWNERSHIP OF SECURITIES					CFICIAL	Estimated a burden hou response	ours per			
See Instruc 1(b). Form 3 Ho Reported Form 4 Transaction Reported	Filed purs ldings Section 17(a	a) of the Pub	lic Uti		g Compa	ny A	ct of		n				
	ddress of Reporting I WILLIAM R	Syr	2. Issuer Name and Ticker or Trading Symbol					5. Relationship of Reporting Person(s) to Issuer					
(Lost)	(Eirot) (A		CME GROUP INC. [CME]					(Check all applicable)					
(Last) (First) (Middle)			3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2017					X Director 10% Owner Other (specify below)					
20 S. WACK	(Street)							below)	Delow)				
		4. If Amendment, Date Original					6. Individual or Joint/Group Reporting						
Filed(Month/Day/Year) (ch					(chec	k applicable line)							
CHICAGO,	IL 60606							_X_ Form Filed by M Form Filed by M Person	One Reporting Po More than One R				
(City)	(State)	(Zip)	Table	I - Non-Deri	vative Sec	uritie	s Acqu	ired, Disposed of	f, or Beneficial	ly Owned			
1.Title of Security (Instr. 3)	y (Month/Day/Year) Execution			3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)					
Common Stock Class A	Â	Â		Â	Â	Â	Â	57,108 <u>(1)</u>	I	by Trust			
Common Stock Class A	Â	Â		Â	Â	Â	Â	136,623	I	by Trust			
Common Stock Class	Â	Â		Â	Â	Â	Â	5	I	by Trust			

by Trust

Common							
Stock Class							

B2

Common

Stock Class Â Â Â Â Â 2 I by Trust B3

Common Stock Class $\,\hat{A}$ $\,$

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

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 control number.

SEC 2270 (9-02)

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amoui	nt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ties	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
						_			or	
						Date	Expiration		Number	
						Exercisable	Date		of	
					(A) (D)				Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships						
F-G - ··	Director	10% Owner	Officer	Other			
SHEPARD WILLIAM R 20 S. WACKER DR CHICAGO, IL 60606	ÂX	Â	Â	Â			

Signatures

Margaret Austin Wright for William R. Shepard 02/08/2018

**Signature of Reporting Person Date

Reporting Owners 2

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Explanation of Responses:

- * 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).
- (1) This form is being filed to update Mr. Shepard's holdings to reflect transfers of his shares to his Trust. All 193,731 Class A shares are held indirectly through his Trust as of the date of this filing.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.