FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OND AFF	TOVAL
OMB Number:	3235-0287
Estimated average be	urden

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

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

l	OMB APPRO)VAL								
	OMB Number:	3235-0287								
l	Estimated average burden									
l	hours per response:	0.5								

1. Name ar Harley	id Address of Jill A		CME GROUP INC. [CME]											eck all appli Direct	cable) or	10% (Owner			
(Last) (First) (Middle) 20 S. WACKER DR.						3. Date of Earliest Transaction (Month/Day/Year) 12/18/2014											Officer (give title below) MD &		Other (below)		
(Street)	4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting									
(City)	(S	tate)	(Zip)													Perso	า				
1. Title of	Security (Ins		ole I - No	2. Trans Date (Month/	action		2A. Dee Execution if any (Month/	med on Dat	e,	3. Transac Code (II 8)	ction	4. Securir Disposed 5)	ties Ac	cquired	(A) or	Benefici	nt of es ally Following	Form (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount	((A) or (D)	Price	Transac (Instr. 3	tion(s)				
Common	Stock Clas	s A		12/18	8/2014	4				M		800		A	\$83.8	8 11	,835		D		
Common	Stock Clas	s A	12/18/2014 s 800 ⁽¹⁾ D \$9		\$90.0	6 11	11,035		D												
		7	Table II -									osed of				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Da	Date,	4. Transactior Code (Instr 8)				6. Date Exercisa Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Dat Exe	e ercisable		Expiration Date	Title	1	Amount or Number of Shares						
Non- Qualified Stock Option (right to	\$83.88	12/18/2014			М			800	06/	16/2013 ⁽	2) 0	06/16/2018	Com Sto Clas	ock	800	\$0	3,200)	D		

Explanation of Responses:

- 1. This sale was completed pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.
- 2. On June 16, 2013, these options vested with respect to 100% of the granted number of shares covered by the option.

Margaret Austin Wright for Jill A. Harley

12/19/2014

** 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.