Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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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

Harley Jill A					CME GROUP INC. [CME]										(Ch	eck all applic	able)	10% Ow Other (sp		vner
(Last) 20 S. WA	(F ACKER DR	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/16/2015										x below)	MD 8	& CA	below)	Бреспу
(Street)	GO IL		60606		4.1	If Am	endme	nt, Date	e of C	Original	Filed	(Month/Da	Line	e) X Form fi	led by One led by More	int/Group Filing (Check A ed by One Reporting Pers ed by More than One Rep		n		
(City)	(S	tate)	(Zip)																	
1. Title of Security (Instr. 3) 2. Tran				2. Trans	saction Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		е,	3. 4. Transaction Di Code (Instr. 5)			Osed of, or Benefic 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amou Securitie Benefici Owned F	nt of es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount		(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common	Common Stock Class A			03/1	03/16/2015					S		150(1))	D	\$100	10	10,191		D	
Common	ommon Stock Class A		03/16/2015		.5				M		800		A	\$83.88		10,991		D		
Common	Common Stock Class A		03/16/2015		.5				S		800(1)		D	\$100	10),191		D		
Common	Common Stock Class A		03/16/2015		.5				M		1,000		A	\$80.7	8 11,	11,191		D		
Common	ommon Stock Class A		03/1	03/16/2015					S		1,000(1)		D	\$100	10	10,191		D		
		•	Table II -						•	,		osed of, onvertil	,		•	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	ed Date,	4. Transactior Code (Instr. 8)		5. Number		6. E	6. Date Exercisa Expiration Date (Month/Day/Yea		ble and	7. Tit Amo Secu Unde Deriv	7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e sally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	e ercisable	e I	Expiration Date	Title		Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$80.78	03/16/2015			М			1,000	07/	12/2007	(2)	01/02/2017		imon ock ss A	1,000	\$0.0	1,500		D	
Non- Qualified Stock Option	\$83.88	03/16/2015			M			800	06/	16/2013	(3)	06/16/2018	Sto	imon ock ss A	800	\$0.0	800		D	

Explanation of Responses:

buy)

- 1. This sale was completed pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.
- 2. On July 12, 2007, these options vested with respect to 100% of the granted number of shares covered by the option.
- 3. On June 16, 2013, these options vested with respect to 100% of the granted number of shares covered by the option.

By: Margaret Austin Wright 03/18/2015 For: Jill A. Harley

** 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.