FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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

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1. Name and Address of Reporting Person* SANDNER JOHN F					2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
SANDI	NER JUH	<u>IN F</u>			1				X Director 10% C						wner						
(Last) 20 S. WA	Last) (First) (Middle) 20 S. WACKER DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 03/11/2010											Offi bel	cer (give title ow)		Other below)	(specify	
(Street)	•				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Lin	e) X Foi Foi	X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(St	ate) (Zip)													Pe	rson				
		Tabl	e I - Nor	n-Deriva	ative	Sec	curitie	s Acc	quired	l, Dis	sposed	of,	or B	enef	ficia	lly Owr	ied				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					ır) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		n Dispo:					d Secu Bene Own	5. Amount of Securities Beneficially Owned Following Reported		ership Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Cod	e V	Amou	nt	(A) (D)	or	Price	Tran	Transaction(s) (Instr. 3 and 4)			(111501.4)	
Common	ommon Stock Class A 03/11.			/2010			G	V	2,73	2,731(1)		D \$0		27,982]	D				
		Та	ble II - D	Derivati e.g., pu												Owne	t				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemo Execution if any (Month/Da	Date, Transaction					6. Date Exercisable Expiration Date (Month/Day/Year)			Amo Secu Undo Deriv Secu		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirec (I) (Instr.	nership rm: ect (D) Indirect	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Evercis	abla	Expiration		Amou or Numb of		er						

Explanation of Responses:

 $1.\ On\ March\ 11,\ 2010,\ Mr.\ Sandner\ gifted\ 2,731\ shares\ of\ CME\ Group\ Inc.\ Class\ A\ Common\ stock\ to\ a\ charitable\ organization.$

By: Margaret C. Austin For: John F. Sandner

04/06/2010

** 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.