CBOE Hold	lings, Inc.										
Form 4											
February 21	, 2014										
FORM							E COMMISSIO		PPROVAL		
	N OMB Number:	3235-0287									
Check th if no lon	nger				Expires:	January 31, 2005					
subject t		MENT O	F CHAI			Estimated					
Section 16. SECURITIES								burden hou	urs per		
Form 4 Form 5	Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,								. 0.5		
obligatio	-						of 1935 or Secti				
may con	itinue.			•	•	ny Act of 1		on			
<i>See</i> Instr 1(b).	ruction	00(11)	01 010 1		. compu						
(Print or Type	Responses)										
1 Name and	Address of Departing	Damon *					5 Deletionshin	of Domosting Do	man(a) to		
Moffic-Silv	Address of Reporting		2. Issuer Name <b>and</b> Ticker or Trading				5. Relationship of Reporting Person(s) to Issuer				
		Symbol CBOE	Holdings	Inc [C]	ROFI						
	Middle)		C		JOL	(Check all applicable)					
(Last)	3. Date of Earliest Transaction				Director 10% Owner						
C/O CBOE HOLDINGS, INC., 400			(Month/Day/Year) 02/19/2014			X Officer (give title Other (specify					
	ASALLE STREE	02,13,2011				below) below) Executive VP, GC, & Corp Sec					
	4 If American Deter Original				6. Individual or Joint/Group Filing(Check						
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)			Applicable Line)					
	1 neu(ini	Jildi Dayi i Ca			_X_ Form filed by One Reporting Person						
CHICAGO, IL 60605							Form filed by More than One Reporting Person				
(City)	(State)	(Zip)				a					
	(State)	(Ziþ)	Tat				Acquired, Disposed	of, or Beneficia	ally Owned		
1.Title of	2. Transaction Date			3. Transactio	4. Securit		5. Amount of	6. Ownership Form: Direct	7. Nature of Indirect		
Security (Instr. 3)	(Month/Day/Year)	Execution Date, if any		Code	Disposed		Securities Beneficially	(D) or Indirect			
. ,		(Month/D	ay/Year)	(Instr. 8)	(Instr. 3,		Owned (	(I)	Ownership		
							Following Reported	(Instr. 4)	(Instr. 4)		
						(A)	Transaction(s)				
				Code V	Amount	or (D) Price	(Instr. 3 and 4)				
Reminder: Re	port on a separate line	e for each cl	lass of sec	urities bene							
							spond to the colle tained in this forn		SEC 1474 (9-02)		
							ond unless the fo		()-02)		
							ntly valid OMB co	ontrol			
					numb	er.					

 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. Number	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onof Derivative	Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8	r. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)						
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	<u>(1)</u>	02/19/2014		А		4,427		(2)	(2)	Unrestricted Common Stock	4,427

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Moffic-Silver Joanne C/O CBOE HOLDINGS, INC. 400 SOUTH LASALLE STREET CHICAGO, IL 60605			Executive VP, GC, & Corp Sec				
Signatures							
/s/ Patrick Sexton, attorney-in-fact	02/2	1/2014					

\*\*Signature of Reporting Person

Date

## **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) Each restricted stock unit represents a contingent right to receive one share of CBOE Holdings, Inc. unrestricted common stock.
- (2) The restricted stock units vest in three equal annual installments beginning on February 19, 2015.

Note: File three copies of this Form, one of which must be manually signed. If space 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.

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