CBOE Holdings, Inc. Form 4

February 23, 2016

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

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Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

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OMB APPROVAL

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Ad REYNOLDS		orting Person *	2. Issuer Name and Ticker or Trading Symbol CBOE Holdings, Inc. [CBOE]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)		
C/O CBOE HOLDINGS, INC., 400 SOUTH LASALLE STREET			(Month/Day/Year) 02/19/2016	Director 10% Owner _X_ Officer (give title Other (specify below) Chief Accounting Officer		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
CHICAGO, I	L 60605		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acc	quired, Disposed of, or Beneficially Owned		

(City)	(State)	(Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	02/19/2016		M	979	A	\$ 62.74	8,612	D	
Common Stock	02/19/2016		M	904	A	\$ 62.74	9,516	D	
Common Stock	02/19/2016		F	296	D	\$ 62.74	9,220	D	
Common Stock	02/19/2016		F	281	D	\$ 62.74	8,939	D	

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

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SEC 1474 (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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. Number of orderivative Securities Acquired (A or Disposed (D) (Instr. 3, 4, and 5)	vative Expiration Date urities (Month/Day/Year) uired (A) isposed of r. 3, 4,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (I	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	(1)	02/19/2016		M	97	9 02/19/2016	<u>(2)</u>	Common Stock	979
Restricted Stock Units	(1)	02/19/2016		M	90	4 02/19/2016	(3)	Common Stock	904
Restricted Stock Units	(1)	02/19/2016		A	2,894	<u>(4)</u>	<u>(4)</u>	Common Stock	2,894

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

REYNOLDS DAVID S C/O CBOE HOLDINGS, INC. 400 SOUTH LASALLE STREET CHICAGO, IL 60605

Chief Accounting Officer

Signatures

/s/ Patrick Sexton, attorney-in-fact 02/23/2016

**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).

Reporting Owners 2

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- (1) Each restricted stock unit represents a contingent right to receive one share of CBOE Holdings, Inc. common stock.
- (2) The restricted stock units vest in three equal annual installments, which began on February 19, 2015.
- (3) The restricted stock units vest in three equal annual installments, which began on February 19, 2016.
- (4) The restricted stock units vest in three equal annual installments beginning on February 19, 2017.

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.