Fisher David Form 5 February 14, 2011

FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Check this box if no longer subject Washington, D.C. 20549

no longer subject to Section 16.
Form 4 or Form
5 obligations may continue.

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OWNERSHIP OF SECURITIES

See Instruction
1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
Reported
Form 4 30(h) of the Investment Company Act of 1940

Transactions Reported

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer Fisher David Symbol CBOE Holdings, Inc. [CBOE] (Check all applicable) (Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) _X_ Director 10% Owner Officer (give title __ Other (specify 12/31/2010 below) below) C/O CBOE HOLDINGS, INC., 400 SOUTH LASALLE STREET (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting

(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)

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January 31,

2005

1.0

(check applicable line)

CHICAGO, ILÂ 60605

(City)

X Form Filed by One Reporting Person ___ Form Filed by More than One Reporting Person

(City)	(State) (Z	Table	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned						ially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	ecution Date, if Transaction (A) or Disposed of y Code (D) Ionth/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) (A) or		of	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Class A-1 Common Stock	12/15/2010	Â	J	40,000 (1) (2)	D	\$ 0	0	I	By optionsXpress, Inc.
Unrestricted Common Stock	12/15/2010	Â	J	40,000 (1) (2)	A	\$ 0	40,000 (1)	I	By optionsXpress, Inc.
	Â	Â	Â	Â	Â	Â	7,547	D	Â

Unrestricted Common Stock

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

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> of D

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.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	ınt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
	•				(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
						Date	Expiration Date	Title	or	
						Exercisable			Number	
						<u> </u>			of	
					(A) (D)				Shares	

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Fisher David C/O CBOE HOLDINGS, INC. 400 SOUTH LASALLE STREET

 $\hat{A} X \qquad \hat{A} \qquad \hat{A} \qquad \hat{A}$

CHICAGO, ILÂ 60605

Signatures

/s/ Patrick Sexton, attorney-in-fact 02/11/2011

**Signature of Reporting Person

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).
- Reflects shares owned by optionsXpress, Inc., a wholly-owned subsidiary of optionsXpress Holdings, Inc. Mr. Fisher is chief executive officer of optionsXpress Holdings, Inc. Mr. Fisher disclaims beneficial ownership of those shares in which he does not have a pecuniary interest.
- (2) Each share of Class A-1 Common Stock automatically converted (without any action by the holder or Reporting Person) into one share of Unrestricted Common Stock pursuant to a reclassification exempt under Rule 16b-7.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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