**BOEING CO** Form 5 February 07, 2008

FORM 5

#### **OMB APPROVAL**

**OMB** 

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

3235-0362 Number: January 31, Expires: 2005

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

Check this box if

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 1.0

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

Form 4

Transactions Reported

1. Name and Address of Reporting Person \* 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer MCDONNELL JOHN F Symbol BOEING CO [BA]

(Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)

12/31/2007

\_X\_ Director 10% Owner Officer (give title \_ Other (specify

(Check all applicable)

below)

1034 SOUTH BRENTWOOD BLVD., Â SUITE 1860

> (Street) 4. If Amendment, Date Original

6. Individual or Joint/Group Reporting

below)

Filed(Month/Day/Year)

(check applicable line)

#### ST. LOUIS, MOÂ 631171229

\_X\_ Form Filed by One Reporting Person Form Filed by More than One Reporting

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction Code (A) or Disposed of (D) (Instr. 3, 4 and 5)  (A)  (A)  or		of (D)	5. Amount of Securities Ownership Beneficially Form: Direct Owned at end of Issuer's Indirect (I) Fiscal Year (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common	05/08/2007	Â	G	Amount 9,730	(D)	Price \$ 0	147,716	D	Â
Common	05/08/2007	Â	G	11,175	D	\$0	136,541	D	Â
Common	11/06/2007	Â	G	122,863	D	\$0	13,678	D	Â
Common	11/06/2007	Â	G	1,935	D	\$0	11,743	D	Â
Common	11/07/2007	Â	G	425	D	\$0	11,318	D	Â
Common	11/08/2007	Â	G	62	D	\$0	11,256	D	Â
Common	11/08/2007	Â	G	8,277	D	\$0		D	Â

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							2,979 (1) (2) (3)				
Common	Â	Â	Â	Â	Â	Â	0	I	Boeing 401(k) Plan		
Common	Â	Â	Â	Â	Â	Â	171,485	I	Family Trust 01		
Common	Â	Â	Â	Â	Â	Â	21,700	I	Family Trust 22		
Common	Â	Â	Â	Â	Â	Â	230,806	I	Family Trust 26		
Common	Â	Â	Â	Â	Â	Â	203,470 (3)	I	Family Trust 31		
Common	Â	Â	Â	Â	Â	Â	497,190 (2)	I	Family Trust 32		
Common	Â	Â	Â	Â	Â	Â	640,000	I	Family Trust 33		
Common	Â	Â	Â	Â	Â	Â	540,000 (1)	I	Family Trust 34		
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.			Persons w contained the form d	SEC 2270 (9-02)							

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Relationships Reporting Owner Name / Address

Director 10% Owner Officer Other

2 Reporting Owners

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MCDONNELL JOHN F

1034 SOUTH BRENTWOOD BLVD.
SUITE 1860
ST. LOUIS, MOÂ 631171229

## **Signatures**

By: /s/ Mark R. Pacioni as Attorney-in-Fact

02/07/2008

\*\*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) Since the reporting person's last report, 540,000 shares previously directly owned have been contributed to a grantor retained annuity trust (Family Trust 34) of which the reporting person is sole trustee and income beneficiary.
- (2) Since the reporting person's last report, 252,810 shares previously owned indirectly through a grantor retained annuity trust (Family Trust 32) of which the reporting person is sole trustee and income beneficiary have been distributed back to the reporting person.
- (3) Since the reporting person's last report, 268,230 shares previously owned indirectly through a grantor retained annuity trust (Family Trust 31) of which the reporting person is sole trustee and income beneficiary have been distributed back to the reporting person.

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

Signatures 3