BOEING CO Form 4 December 05, 2006

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

Issuer

Persons who respond to the collection of

information contained in this form are not

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

2. Issuer Name and Ticker or Trading

Symbol

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

1(b).

(Print or Type Responses)

BELL JAMES A

1. Name and Address of Reporting Person *

			BOEING CO [BA]					(Check all applicable)			
(Last) (First) (Middle) 100 N. RIVERSIDE PLAZA, M/C 5003-1001			3. Date of Earliest Transaction (Month/Day/Year) 12/01/2006						Director 10% Owner Softicer (give title Other (specify below) below) EVP & Chief Financial Officer		
CHICAGO,	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check 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 Acquired, Disposed of, or Beneficially Owned											ly Owned
1.Title of Security (Instr. 3)		Transaction Date 2A. Deemed Execution Date any (Month/Day/			3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price				5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common	12/01/2006			M		3,070.46	A	\$0	75,669.09 (1)	D	
Common	12/01/2006			F	-	1,211.46	D	\$0	74,457.63	D	
Common									2,669.66	I	Boeing 401(k) Plan
Common									10,655.41 (1)	I	Career Shares

SEC 1474

(9-02)

Edgar Filing: BOEING CO - Form 4

required to respond unless the form displays a currently valid OMB control number.

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 orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo Num Share
2002 Performance Shares	<u>(2)</u>	12/01/2006		M	3,070.46 (1)	(3)	02/25/2007	Common	3,07

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BELL JAMES A 100 N. RIVERSIDE PLAZA M/C 5003-1001 CHICAGO, IL 60606

EVP & Chief Financial Officer

Signatures

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

**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) Includes adjustments for dividends accrued.
- (2) Performance shares convert into common stock on a 1-for-1 basis on vesting.
- (3) 2002 Performance Shares vest in the following installments when the average daily closing price of Boeing stock reaches, for a specified period, the following dollar levels: 25% at \$72.38, 40% at \$75.73, 55% at \$79.20, 75% at \$82.80, 100% at \$86.53 and 125% at \$90.39.

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.

Reporting Owners 2