**BOEING CO** Form 4 April 13, 2006

# FORM 4

#### **OMB APPROVAL**

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

**OMB** 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

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).

Common

(Print or Type Responses)

1. Name and Address of Reporting Person * BELL JAMES A			2. Issuer Name and Ticker or Trading Symbol BOEING CO [BA]					5. Relationship of Reporting Person(s) to Issuer			
(Last) 100 N. RIV 5003-1001	Last) (First) (Middle) 3. Date of (Month/IN. RIVERSIDE PLAZA, M/C 04/11/2			of Earliest 'Day/Year)	Fransaction			(Check all applicable)  Director 10% OwnerX Officer (give title Other (specify below) Chief Financial Officer			
CHICAGO	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					
							I	Person		-	
(City)	(State)	(Zip)	Tab	ole I - Non	-Derivative	Securit	ies Acqui	ired, Disposed of,	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deem Execution any (Month/D	Date, if	3. Transacti Code (Instr. 8)	4. Securiti	ed of (D and 5) (A) or		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	04/11/2006			M	6,487.23	( )	\$ 0	56,804.01	D		
Common	04/11/2006			F	2,559.23	D	\$ 80.57	54,244.78	D		
Common								2,669.66	I	Boeing 401(k)	

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

Plan

10,540.04

Career

Shares

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SEC 1474 (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 orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
	·			Code V	5) (A)	(D)	Date Exercisable	Expiration Date	Title	Amo Num Share
2004 Performance Shares	<u>(1)</u>	04/11/2006		M		6,487.23	(2)	02/23/2009	Common	6,48

## **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

Chief Financial Officer

### **Signatures**

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

04/13/2006

Date

\*\*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).
- (1) Performance shares convert on 1 for 1 basis on vesting

2004 Performance Shares vest in the following installments when the average daily closing price of Boeing stock reaches, for a specified (2) period, the following dollar levels: 15% at \$60.94, 30% at \$65.30, 45% at \$69.65, 60% at \$74.00, 75% at \$78.35, 90% at \$82.71, 100% at \$87.06, 110% at \$91.41, 120% at \$95.77, and 125% at \$97.94.

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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