BELL JAMES A Form 4 March 23, 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)

BELL JAMES A Sys				Name an G CO [E	nd Ticker or	Γrading	,	5. Relationship of Reporting Person(s) to Issuer			
(Last) 100 N. RIV 5003-1001	(Last) (First) (Middle) 3. Date o			Earliest 7 ay/Year)	Fransaction			(Check all applicable) Director 10% Owner _X Officer (give title Other (specify below)			
(Street) 4. If				ndment, I h/Day/Ye	Oate Original ar)		A	Chief Financial Officer 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
CHICAGO, IL 60606							Ē	Form filed by More than One Reporting Person			
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owner.									ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemec Execution D any (Month/Day	Date, if (3. Transacti Code (Instr. 8) Code V	4. Securition of Dispose (Instr. 3, 4	d of (D	` ′	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	03/21/2006		·	M	9,582.43	` ′	\$ 0	52,987.21	D		
Common	03/21/2006			F	3,780.43	D	\$ 78.26	49,206.78	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

I

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. Transactio Code (Instr. 8)	5. Number of iorDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amo Num Share
2005 Performance Shares	<u>(1)</u>	03/21/2006		M		9,582.43	(2)	02/28/2010	Common	9,58

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

03/23/2006

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

2005 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 \$74.49, 30% at \$79.82, 45% at \$85.14, 60% at \$90.46, 75% at \$95.78, 90% at \$101.10, 100% at \$106.42, 110% at \$111.74, 120% at \$117.06, and 125% at \$119.72.

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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