BOEING CO Form 4 May 27, 2005

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

Washington, D.C. 20549

January 31, Expires: 2005

Form 4 or Form 5

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

Estimated average burden hours per response... 0.5

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).

(Print or Type Responses)

| 1. Name and Add JAMIESON JA | ress of Reporting Perso AMES M | 2. Issuer Name and Ticker or Trading Symbol BOEING CO [BA] | 5. Relationship of Reporting Person(s) to Issuer | | |
|--|-----------------------------------|--|--|--|--|
| (Last) | (First) (Middl | 3. Date of Earliest Transaction | (Check all applicable) | | |
| 100 N. RIVERSIDE PLAZA, M/C 5003-1001 | | (Month/Day/Year) C 05/25/2005 | Director 10% Owner _X Officer (give title Other (specify below) Sr. V.P., CTO | | |
| | (Street) | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | |
| CHICAGO, IL | . 60606 | Filed(Month/Day/Year) | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | |

| (City) | (State) | (Zip) Tab | le I - Non-l | Derivative So | ecuriti | es Acqui | red, Disposed of, | or Beneficiall | y Owned |
|--------------------------------------|---|---|--|---|---------|-------------|--|--|---|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transactic Code (Instr. 8) | 4. Securities our Disposed (Instr. 3, 4 a | 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 | 05/25/2005 | | M | 2,868.15 | A | \$ 0 | 8,976.15 | D | |
| Common | 05/25/2005 | | F | 845.15 | D | \$ 61.45 | 8,131 | D | |
| Common | | | | | | | 12,301.18 (1) | Ι | Career |

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Shares

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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) | 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 |
| 2003 Performance Shares | <u>(2)</u> | 05/25/2005 | | M | 2,868.15 | (3) | 02/23/2008 | Common | 2,86 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|---|---------------|-----------|---------------|-------|--|--|--|
| • 0 | Director | 10% Owner | Officer | Other | | | |
| JAMIESON JAMES M | | | | | | | |
| 100 N. RIVERSIDE PLAZA M/C 5003-1001 | | | Sr. V.P., CTO | | | | |

Signatures

CHICAGO, IL 60606

By: /s/ Mark R. Pacioni as Attorney-in-Fact 05/27/2005

**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 on 1 for 1 basis on vesting

2003 Performance Shares vest in the following installments when the average daily closing price of Boeing stock reaches, for a specified (3) period, the following dollar levels: 15% at \$42.38, 30% at \$45.41, 45% at \$48.43, 60% at \$51.46, 75% at \$54.49, 90% at \$57.51, 100% at \$60.54, 110% at \$63.57, 120% at \$66.59, and 125% at \$68.11.

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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