BOEING CO Form 4 March 09, 2006

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

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

Section 16.
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).

(Print or Type Responses)

1. Name and Address of Reporting Person * JAMIESON JAMES M			2. Issuer Name and Ticker or Trading Symbol BOEING CO [BA]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First) (Middle) 3. Date of Earlie		3. Date of Earliest Transaction	(Check all applicable)		
100 N. RIVERSIDE PLAZA, M/C 5003-1001			(Month/Day/Year) 03/07/2006	Director 10% Owner Selow) 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)	(Zin)				

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative Se	curitio	es Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)		3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of 6. Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	` '
Common	03/07/2006		M	4,332.16	A	\$0	8,133.16	D	
Common	03/07/2006		D	4,332.16 (1)	D	\$ 72.8	3,801	D	
Common							12,492.21	I	Career

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

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SEC 1474

(9-02)

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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		rative Expiration Date rities (Month/Day/Year) ired (A) or osed of (D)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Boeing Stock Units	<u>(2)</u>	03/07/2006		M		4,332.16	<u>(3)</u>	(3)	Common	4,332.16

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
JAMIESON JAMES M								

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

Sr. V.P., CTO

Signatures

By: /s/ Mark R. Pacioni as Attorney-in-Fact 03/09/2006

**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).

Relationshin

- (1) Vested Boeing Stock Units paid out in cash
- (2) Boeing Stock Units convert on a 1-for-1 basis if settled in stock
- (3) Phantom stock units allocated to the reporting persons Boeing Stock Unit (BSUs) account under the Incentive Compensation Plan. BSUs vest and are payable in cash or stock three years after the award.

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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