

SOODIK BONNIE W
Form 4/A
January 13, 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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
SOODIK BONNIE W

2. Issuer Name and Ticker or Trading Symbol
BOEING CO [BA]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
100 N. RIVERSIDE PLAZA, M/C
5003-1001

(Street)

3. Date of Earliest Transaction
(Month/Day/Year)
12/19/2005

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
Sr. V.P., Internal Governance

CHICAGO, IL 60606

4. If Amendment, Date Original Filed(Month/Day/Year)
12/20/2005

6. Individual or Joint/Group Filing(Check Applicable Line)
 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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
			Code	V	Amount (A) or (D) Price		
Common	12/19/2005		M		4,616.46 (1)	A	\$ 0 12,312.46 D
Common	12/19/2005		F		1,728.46 (2)	D	\$ 69.97 10,584 D
Common						I	Boeing 401(k) Plan 1,322.56
Common						I	By PAYSOP 108.28
Common						I	Career Shares 10,013

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

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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 Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Underlying (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
2004 Performance Shares	(3)	12/19/2005		M		(4)	02/23/2009	Comm
					4,616.46 (1)			
2004 Performance Shares	(3)	12/19/2005		M		(4)	02/23/2009	Comm
					3,077.65 (5)			
Deferred Compensation Units	(7)	12/19/2005		M		(10)	(10)	Comm
					3,068.66 (8) (9)			
Deferred Compensation Units	(7)	12/19/2005		A		(10)	(10)	Comm
					767.16 (11) (12)			

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SOODIK BONNIE W 100 N. RIVERSIDE PLAZA M/C 5003-1001 CHICAGO, IL 60606			Sr. V.P., Internal Governance	

Signatures

By: /s/ Mark R. Pacioni as Attorney-in-Fact
Date: 01/13/2006

__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).
- (1) Includes an additional 34.49 shares that had been omitted from the reporting person's original Form 4 filed on December 20, 2005.
- (2) Includes an additional 13.49 shares that had been omitted from the reporting persons Form 4 filed on December 20, 2005.
- (3) 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 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.
- (5) Includes an additional 23 shares that had been omitted from the reporting person's original Form 4 filed on December 20, 2005.
- (6) Includes adjustments for dividends accrued
- (7) Phantom stock units are convertible into common stock on a 1-for-1 basis.
- (8) Reflects deferral of phantom stock units by reporting person upon vesting of performance stock units. Units are calculated based upon the difference between the closing price and the fair market value on the date of the transaction.
- (9) Includes an additional 22.93 shares that had been omitted from the reporting person's original Form 4 filed on December 20, 2005.
Phantom stock units acquired by reporting person pursuant to the Company's Deferred Compensation Plan. Units are payable in stock or cash following termination for retirement, death, disability or layoff. Company match contributions are forfeited upon termination for any reason other than retirement, death, disability or layoff.
- (11) Performance Share company match allocated to reporting person's performance share account under the deferred compensation plan.
- (12) Includes an additional 5.73 shares that had been omitted from the reporting person's original Form 4 filed on December 20, 2005.

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.