BOEING CO Form 4 March 30, 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.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005

Form 4 or Form 5 obligations **SECURITIES**

Estimated average burden hours per response... 0.5

may continue. See Instruction 1(b).

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

Common

Common

(Print or Type Responses)

	Address of Reporting 1 S RICHARD DEN	NNIS Symbol	er Name and Ticker or Trading	5. Relationship of Reporting Person(s) to Issuer			
(Last) 100 N. RIV 5003-1001	(First) (M	(Month/	of Earliest Transaction Day/Year) 2006	(Check all applicable) Director 10% OwnerX_ Officer (give title Other (specify below) Sr. VP, Internal Services			
			nendment, Date Original onth/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
CHICAGO	, IL 60606			Form filed by More than One Reporting Person			
(City)	(State)	(Zip) Tak	ole 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)	Code (Instr. 3, 4 and 5) (Instr. 8) (A) or				
Common	03/28/2006		M 956.43 A \$ (15,127.43 D			
Common	03/28/2006		F 296.43 D \$	51 14,831 D			

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 required to respond unless the form displays a currently valid OMB control

2,843.97

10,169.88 (1) I

I

By 401(k)

Career

Shares

(9-02)

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number.

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 or 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 A Underlying S (Instr. 3 and 4
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title
2002 Performance Shares	(2)	03/28/2006		M		956.43	(3)	02/25/2007	Common
2002 Performance Shares	(2)	03/28/2006		M		956.43 (4)	(3)	02/25/2007	Common
Deferred Compensation Units	<u>(5)</u>	03/28/2006		M	948.17 (<u>4)</u>		<u>(6)</u>	<u>(6)</u>	Common
Deferred Compensation Units	<u>(5)</u>	03/28/2006		A	237.04 (7)		<u>(6)</u>	<u>(6)</u>	Common

Reporting Owners

Reporting Owner Name / Address	Kelationships
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Director 10% Owner Officer Other

STEPHENS RICHARD DENNIS 100 N. RIVERSIDE PLAZA M/C 5003-1001 CHICAGO, IL 60606

Sr. VP, Internal Services

Signatures

By: /s/ Mark R. Pacioni as Attorney-in-Fact 03/30/2006

**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 adjustments for dividends accrued
- (2) Performance shares convert on 1 for 1 basis on vesting

Reporting Owners 2

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- (3) 2002 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: 25% at \$72.38, 40% at \$75.73, 55% at \$79.20, 75% at \$82.80, 100% at \$86.53 and 125% at \$90.39.
- (4) 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.
- (5) Phantom stock units are convertible into common stock on a 1-for-1 basis.
 - Phantom stock units acquired by reporting person pursuant to the Company's Deferred Compensation Plan. Units are payable in stock or
- (6) 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.
- (7) Performance Share company match allocated to reporting person's performance share account under the deferred compensation plan.

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.