BOEING CO Form 4 April 19, 2006

FORM 4

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

OMB

Number:

3235-0287

Expires:

January 31, 2005

0.5

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5. Relationship of Reporting Person(s) to

Issuer

response...

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction

1. Name and Address of Reporting Person *

STEPHENS RICHARD DENNIS

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

2. Issuer Name and Ticker or Trading

Symbol

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

1(b).

(Print or Type Responses)

			BOEING CO [BA]					(Check all applicable)		
(Last) 100 N. RIV 5003-1001	(First) (ERSIDE PLAZA	(Middle) A, M/C	3. Date of (Month/E) 04/17/2	•	ransaction			DirectorX Officer (give below)	10%	Owner or (specify
				nendment, Date Original Ionth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Tabl	le I - Non-I	Derivative S	Securi	ities Aca	uired, Disposed of	. or Beneficial	lv Owned
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)	Executio any		3.	4. Securit or(A) or Dis (Instr. 3, 4	ies Ac	quired l 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	04/17/2006			M	949.99	A	\$ 0	17,442.99	D	
Common	04/17/2006			F	388.99	D	\$ 82.35	17,054	D	
Common								2,843.97	I	By 401(k)
Common								10,169.88	I	Career Shares

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SEC 1474 (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 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 A Underlying S (Instr. 3 and 4
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title
2002 Performance Shares	(1)	04/17/2006		M		949.99	(2)	02/25/2007	Common
2002 Performance Shares	(1)	04/17/2006		M		949.99 (3)	(2)	02/25/2007	Common
Deferred Compensation Units	<u>(4)</u>	04/17/2006		M	942.89 (3)		(5)	(5)	Common
Deferred Compensation Units	<u>(4)</u>	04/17/2006		A	235.72 (6)		(5)	<u>(5)</u>	Common

Reporting Owners

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

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

Sr. VP, Human Resources/Admin

Signatures

By: /s/ Mark R. Pacioni as Attorney-in-Fact 04/19/2006

**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) Performance shares convert on 1 for 1 basis on vesting
- 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.

Reporting Owners 2

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- (3) 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.
- (4) 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
- (5) 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.
- (6) 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.