Tracy John J Form 3 September 29, 2006 UNITED STATES SECURITIES AND EXCHANGE COMMISSION **OMB APPROVAL** FORM 3 Washington, D.C. 20549 OMB 3235-0104 Number: January 31, **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF** Expires:

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 <u>*</u> Tracy John J			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol BOEING CO [BA]				
(Last)	(First)	(Middle)	09/21/2006	4. Relationship of Reporting Person(s) to Issuer (Check all applicable)			5. If Amendment, Date Original Filed(Month/Day/Year)	
100 N. RIVE PLAZA, M		001						
(Street) CHICAGO, IL 60606				Director 10% Owne X Officer Other (give title below) (specify below) Sr VP-Engineering, Ops & Tech		w)	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)	Table I - N	Non-Derivati	ive Securiti	es Bei	neficially Owned	
1.Title of Secur (Instr. 4)	ity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	•	
Common			84.83		Ι	By 4	01(k)	
Common			3,788.04		Ι	Care	er Shares	
Reminder: Repo	ort on a separa	te line for ea	ch class of securities benefic	ially				

owned directly or indirectly.

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
(Instr. 4)	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial
	(Month/Day/Year)	Derivative Security	or Exercise	Form of	Ownership
		(Instr. 4)	Price of	Derivative	(Instr. 5)

2005

0.5

Estimated average burden hours per

response...

Edgar Filing: Tracy John J - Form 3

	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
2002 Performance Shares	(1)	02/25/2007	Common	1,771.03	\$ <u>(2)</u>	D	Â
2004 Performance Shares	(3)	02/23/2009	Common	1,470.65	\$ <u>(2)</u>	D	Â
2005 Performance Shares	(4)	02/28/2010	Common	6,490.42	\$ <u>(2)</u>	D	Â
Boeing Stock Units	(5)	(5)	Common	3,086.84	\$ <u>(6)</u>	D	Â
Stock Option (Right to Buy)	(7)	02/27/2016	Common	10,800	\$ 74.445	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
L O	Director	10% Owner	Officer	Other		
Tracy John J 100 N. RIVERSIDE PLAZA M/C 5003-1001 CHICAGO, IL 60606	Â	Â	Sr VP-Engineering, Ops & Tech	Â		
Signatures						
By: /s/ Mark R. Pacioni as Attorney-in-Fact		09/	29/2006			

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) 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.
- (2) Performance shares convert into common stock on a 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
 (3) 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.
- 2005 Performance Shares vest in the following installments when the average daily closing price of Boeing stock reaches, for a specified
 (4) period, the following dollar levels: 15% at \$74.49, 30% at \$79.82, 45% at \$85.14, 60% at \$90.46, 75% at \$95.78, 90% at \$101.10, 100% at \$106.42, 110% at \$111.74, 120% at \$117.06, and 125% at \$119.72.
- (5) 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 is granted.
- (6) Boeing Stock Units convert into common stock on a 1-for-1 basis if settled in stock.
- (7) Options become exercisable as to 34% of the award on the 1st anniversary of the grant date (2/27/2006) and 33% of the award on each of the 2nd and 3rd anniversaries of the grant date.

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.