

BAHAJ ALI M  
Form 4  
July 29, 2005

**FORM 4**

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

OMB APPROVAL

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**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 \*  
BAHAJ ALI M

(Last) (First) (Middle)  
100 N.E. ADAMS STREET  
(Street)

PEORIA, IL 61629-3305

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
CATERPILLAR INC [CAT]

3. Date of Earliest Transaction  
(Month/Day/Year)  
07/28/2005

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Vice President

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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)
Common	07/28/2005		M			8,732	\$ 25.8281	47,732	D	
Common	07/28/2005		M			9,010	\$ 27.8438	56,742	D	
Common	07/28/2005		M			9,392	\$ 31.1719	66,134	D	
Common	07/28/2005		M			8,698	\$ 19.2032	74,832	D	
Common	07/28/2005		M			5,202	\$ 19.2032	80,034	D	

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Common	07/28/2005		M	3,590	A	\$ 27.8438	83,624	D	
Common	07/28/2005		M	3,208	A	\$ 31.1719	86,832	D	
Common	07/28/2005		S	35,832	D	\$ 54	51,000	D	
Common	07/28/2005		S	2,322	D	\$ 54.01	48,678 <sup>(1)</sup> <sup>(3)</sup>	D	
Common							390 <sup>(4)</sup>	I	Owned by Wife <u>(2)</u>

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

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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. 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 Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Employee Stock Option <sup>(5)</sup>	\$ 25.8281	07/28/2005		M	8,732	<sup>(6)</sup> 06/10/2007	Common	8,732
Employee Stock Option <sup>(5)</sup>	\$ 27.8438	07/28/2005		M	9,010	<sup>(6)</sup> 06/09/2008	Common	9,010
Employee Stock Option <sup>(5)</sup>	\$ 31.1719	07/28/2005		M	9,392	<sup>(6)</sup> 06/08/2009	Common	9,392
Employee Stock Option <sup>(5)</sup>	\$ 19.2032	07/28/2005		M	8,698	<sup>(6)</sup> 06/12/2010	Common	8,698
Employee Stock Option <sup>(5)</sup>	\$ 19.2032	07/28/2005		M	5,202	<sup>(6)</sup> 06/12/2010	Common	5,202

