

MACIER ROBERT R
Form 4
June 23, 2005

FORM 4

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

OMB APPROVAL

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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 *
MACIER ROBERT R

(Last) (First) (Middle)
HARBOR DR. A-1, P. O. BOX 85376
(Street)

SAN DIEGO, CA 92186-5376

(City) (State) (Zip)

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

3. Date of Earliest Transaction
(Month/Day/Year)
06/22/2005

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 or Price		
Common	06/22/2005		M		\$ 1,604 62.3438	28,056	D
Common	06/22/2005		F		\$ 986 101.37	27,070	D
Common	06/22/2005		M		\$ 2,601 38.4063	29,671	D
Common	06/22/2005		F		\$ 985 101.37	28,686	D
Common	06/22/2005		M		\$ 27,000 50.715	55,686	D
Common	06/22/2005		F		\$ 19,814 101.37	35,872 (1)	D

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

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- (2) (Right to buy) with tandem tax withholding rights
- (3) Exercisable in thirds - 1/3 after 1 year, 1/3 after 2 years, 1/3 after 3 years

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.