

BARR KEVIN A
Form 4
December 20, 2006

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 *
BARR KEVIN A

(Last) (First) (Middle)
TEREX CORPORATION, 500
POST ROAD EAST, SUITE 320

(Street)

WESTPORT, CT 06880

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
TEREX CORP [TEX]

3. Date of Earliest Transaction
(Month/Day/Year)
12/18/2006

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)
Senior V. P. Human Resources

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)	Price
Common Stock, par value \$.01	12/18/2006		M		15,430	A	\$ 11.18
Common Stock, par value \$.01	12/18/2006		S		7,000	D	\$ 62.67 (2)
Common Stock, par value \$.01	12/18/2006		F		1,504	D	\$ 62.66
Common Stock, par	12/08/2006		G	V	750	D	\$ 0

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) Represent shares beneficially owned as of December 18, 2006.

(2) Represents average sale price. Shares sold at various prices ranging from \$62.57 to \$62.77.

(3) Exercise price and the number of securities have been adjusted to reflect Terex Corporation's 2 for 1 stock split effective July 17, 2006.

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.