

DEERE & CO
Form 4
May 14, 2007

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 *
Israel James

(Last) (First) (Middle)

ONE JOHN DEERE PLACE

(Street)

MOLINE, IL 61265

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
DEERE & CO [DE]

3. Date of Earliest Transaction
(Month/Day/Year)
05/11/2007

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)

President, John Deere Credit

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 Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
\$1 Par Common Stock <u>(1)</u> <u>(2)</u>	05/11/2007		M		6,813 A \$ 69.37	23,281	D
\$1 Par Common Stock <u>(1)</u> <u>(2)</u>	05/11/2007		S		6,813 D \$ 120	16,468	D
\$1 Par Common Stock <u>(1)</u> <u>(2)</u>	05/14/2007		M		4,100 A \$ 69.37	20,568	D
\$1 Par Common	05/14/2007		S		4,100 D \$ 120	16,468 <u>(3)</u>	D

Stock (1) (2)

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 (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
Market Priced Options <u>(2)</u> <u>(4)</u>	\$ 69.37	05/11/2007		M	6,813	<u>(5)</u> 12/08/2014	Common Stock	6,813
Market Priced Options <u>(2)</u> <u>(4)</u>	\$ 69.37	05/14/2007		M	4,100	<u>(5)</u> 12/08/2014	Common Stock	4,100

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Israel James ONE JOHN DEERE PLACE MOLINE, IL 61265			President, John Deere Credit	

Signatures

/s/ Paul Wilczynski, Assistant Secretary, Deere & Company, Under Power of Attorney

05/14/2007

**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) References to Deere & Company common stock include associated preferred stock rights.
- (2) Exercise of Rule 16b-3 employee stock options and related sale of shares pursuant to a Rule 10(b)5-1 option exercise plan executed on 24 May 2006.
- (3) Includes 16,468 restricted stock units granted under the John Deere Omnibus Equity and Incentive Plan to be settled solely in shares.
- (4) All options include the ability to withhold shares upon the exercise of the option to satisfy income tax obligations.
- (5) The options become exercisable in three approximately equal installments on December 8, 2005, 2006 and 2007.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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