MONSANTO CO /NEW/

Form 4

November 02, 2004

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL OMB

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if no longer subject to Section 16. Form 4 or

Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations may continue. See Instruction

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

Form 5

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading **CLARK RICHARD B** Issuer Symbol MONSANTO CO /NEW/ [MON] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner _X__ Officer (give title _ Other (specify 800 N. LINDBERGH BLVD. 10/29/2004 below) Vice President and Controller (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

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(City)	(State)	(Zip) Tal	ble I - Non	-Derivative Securiti	es Acquired, Disp	osed of, or Be	eneficially Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities onAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Prior	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)	
Common Stock					7,506 <u>(1)</u>	D		
Common Stock					92	I	By Spouse/Children	
Common Stock					3,352 (2)	I	By 401(k) Plan	

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

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number.

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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amoun or Number of Share
Option (right to buy)	\$ 41.61	10/29/2004		A	16,900	11/15/2005(3)	10/28/2014	Common Stock	16,90
Option (right to buy)	\$ 32.385					03/15/2005(4)	02/26/2014	Common Stock	0 (7)
Option (right to buy)	\$ 30.74					11/15/2002 <u>(5)</u>	11/14/2011	Common Stock	0 (7)
Option (right to buy)	\$ 33.075					03/15/2003	04/14/2012	Common Stock	0 (7)
Option (right to buy)	\$ 16.145					04/25/2004(6)	04/24/2013	Common Stock	0 (7)
Phantom Share Units	<u>(8)</u>					<u>(9)</u>	<u>(9)</u>	Phantom Share Units	0 (7)

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
CLARK RICHARD B 800 N. LINDBERGH BLVD. ST. LOUIS, MO 63167			Vice President and Controller				

Reporting Owners 2

Signatures

Christopher A. Martin, Attorney-in-Fact

11/02/2004

**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).
- Includes 2,500 shares of the Issuer's common stock held directly by the Reporting Person, 5,000 shares of restricted stock granted
 (1) pursuant to the Monsanto Company Long Term Incentive Plan, and 6 shares of common stock received as dividend reinvestment through the Reporting Person's broker.
- Previous Form 4 filings beginning in March 2004 included shares of phantom stock acquired under the Monsanto Company ERISA

 Parity Savings and Investment Plan, an excess benefit plan. The phantom shares are now being reported separately on Table II. The amount now shown on Table I represents only the shares held in the Monsanto Company Savings and Investment Plan, a qualified 401(k) plan.
- Options become exercisable in three equal installments on each of November 15, 2005, November 15, 2006 and November 15, 2007, subject to the terms and conditions of the Monsanto Company Long Term Incentive Plan.
- Options become exercisable in three equal installments on each of March 15, 2005, March 15, 2006 and March 15, 2007, subject to the terms and conditions of the Monsanto Company Long Term Incentive Plan.
- (5) 50% of the options became exercisable on each of November 15, 2002 and March 15, 2003.
- Options became exercisable in three equal installments on April 25, 2004, March 15, 2005 and March 15, 2006, subject to the terms and conditions of the Monsanto Company Long Term Incentive Plan.
- (7) No transaction is reported on this From 4 for these options.
- (**8**) 1 for 1
- (9) The reported phantom shares units were acquired under Monsanto Company's excess benefit plan and are to be settled upon the reporting person's retirement or other termination of service.

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.

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