

MONSANTO CO /NEW/  
Form 4  
April 29, 2003

**FORM 4**

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

OMB APPROVAL

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

Filed By  
Romeo and Dye's  
Section 16 Filer  
www.section16.net

1. Name and Address of Reporting Person* <b>Fralely Robert T.</b> (Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol <b>Monsanto Company (MON)</b>			6. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <b>Executive Vice President, Chief Technology Officer</b>		
800 N. Lindbergh Blvd.			3. I.R.S. Identification Number of Reporting Person, if an entity (voluntary)			4. Statement for Month/Day/Year <b>April 25, 2003</b>		
(Street) <b>St. Louis, MO 63167</b>			5. If Amendment, Date of Original (Month/Day/Year)			7. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		

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 & 5)			5. Amount of Securities Beneficially Owned Following Reported Transactions(s) (Instr. 3 & 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												106,370 <sup>(2)</sup>		D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.  
\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

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**FORM 4 (continued) 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	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 & 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
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		Year)	(D) (Instr. 3, 4 & 5)		Date Exer-cisable	Expira-tion Date	Title	Amount or Number of Shares	Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)		
			Code	V								
Option (right to buy)	\$20.00				3/15/02 <sup>(3)(4)</sup>	10/16/10	Common Stock	391,120	\$20.00	391,120	D	
Option (right to buy)	\$16.145	04/25/2003	A		144,000	4/25/04 <sup>(4)</sup>	4/24/13	Common Stock	144,000	\$16.145	535,120	D

Explanation of Responses:

- (1) Michael L. DeCamp, attorney-in-fact for Robert T. Fraley pursuant to a Power of Attorney filed herewith.
- (2) Includes: (i) 4,039 shares of the Issuer's common stock received by the Reporting Person as a dividend distribution from Pharmacia Corporation in connection with Pharmacia Corporation's August 13, 2002 spin-off of its entire ownership interest in the Issuer to shareholders of Pharmacia Corporation; (ii) 2,331 shares of the Issuer's common stock held by the Reporting Person in the Issuer's Savings and Investment Plan; and (iii) 100,000 shares owned directly by the Reporting Person.
- (3) 50% of the options became exercisable on March 15, 2002 and 50% became exercisable on March 15, 2003, subject to the terms and conditions of the Monsanto Company Long Term Incentive Plan.
- (4) One-third of the options become exercisable on April 25, 2004, one-third of the options become exercisable on March 15, 2005 and one-third of the options become exercisable on March 15, 2006, subject to the terms of the Monsanto Company Long Term Incentive Plan.

By: /s/ Michael L. DeCamp<sup>(1)</sup> 4/29/03  
Date

\*\*Signature of Reporting Person

\*\*Intentional misstatements or omissions of facts constitute Federal Criminal Violations.  
See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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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POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Charles

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary o

(3) take any other action of any type whatsoever in connection with the foregoing which, in the o

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The undersigned hereby grants to each such attorney-in-fact full power and authority to do and p

This Power of Attorney (i) shall remain in full force and effect until the undersigned is no lon

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 2

/s/ Robert T. Fraley

Robert T. Fraley