#### STEINER GERALD A

Form 4

January 31, 2006

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

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obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * STEINER GERALD A			2. Issuer Name and Ticker or Trading Symbol MONSANTO CO /NEW/ [MON]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
800 N. LIND	BERGH B	LVD.	(Month/Day/Year) 01/27/2006	Director 10% Owner _X Officer (give title Other (specify below)  EVP Commercial Acceptance		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
ST. LOUIS, N	MO 63167		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	ities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securit or Dispos (Instr. 3,	ed of (	` ′	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	01/27/2006		Code V M	Amount 9,270	(D)	Price \$ 32.385	60,827	D	
Common Stock	01/27/2006		M	9,000	A	\$ 41.61	69,827	D	
Common Stock	01/27/2006		S	1,000	D	\$ 81.57	68,827	D	
Common Stock	01/27/2006		S	14,000	D	\$ 81.49	54,827	D	
Common Stock	01/27/2006		S	370	D	\$ 81.53	54,457	D	

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Stock	01/27/2006	S	17,900	D	\$ 81.45	36,557	D	
Common Stock						1,646	I	By 401(k) Plan
Reminder: Re	port on a separate line for each class of secu	urities ben	eficially ow	ned di	rectly or ind	lirectly.		

Persons who respond to the collection of

SEC 1474

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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 coof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	ve Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option (Right to Buy)	\$ 32.385	01/27/2006		M	9,270	03/15/2005(1)	02/26/2014	Common Stock	9,270
Option (Right to Buy)	\$ 41.61	01/27/2006		M	9,000	11/15/2005 <u>(2)</u>	10/28/2014	Common Stock	9,000

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
STEINER GERALD A 800 N. LINDBERGH BLVD. ST. LOUIS, MO 63167			EVP Commercial Acceptance				

Date

## **Signatures**

Common

Christopher A. Martin, 01/31/2006 Attorney-in-Fact \*\*Signature of Reporting Person

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### **Explanation of Responses:**

Long Term Incentive Plan.

- \* 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).
- One-third of the options became exercisable on March 15, 2005, one-third of the options become exercisable on March 15, 2006 and one-third of the options become exercisable on March 15, 2007, subject to the terms and conditions of the Monsanto Company Long Term Incentive Plan.
- One third of the options became exercisable on November 15, 2005, one-third of the options become exercisable on November 15, 2006 and one-third of the options become exercisable on November 15, 2007, subject to the terms and conditions of the Monsanto Company

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.