

MONSANTO CO /NEW/  
Form 4  
January 10, 2008

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

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 \*  
**STEINER GERALD A**

(Last) (First) (Middle)

800 N. LINDBERGH BLVD.

(Street)

ST LOUIS, MO 63167

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

MONSANTO CO /NEW/ [MON]

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

01/08/2008

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
\_\_X\_\_ Officer (give title below) \_\_\_ Other (specify below)

EVP Commercial Acceptance

6. Individual or Joint/Group Filing(Check Applicable Line)

\_\_X\_\_ 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)
				(A) or (D)	Price		
Common Stock	01/08/2008		S	100	D \$ 123.22	67,420	D
Common Stock	01/08/2008		S	100	D \$ 123.23	67,320	D
Common Stock	01/08/2008		S	100	D \$ 123.24	67,220	D
Common Stock	01/08/2008		S	200	D \$ 123.29	67,020	D
Common Stock	01/08/2008		S	100	D \$ 123.35	66,920	D

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Common Stock	01/08/2008	S	100	D	\$ 123.36	66,820	D
Common Stock	01/08/2008	S	100	D	\$ 123.4	66,720	D
Common Stock	01/08/2008	S	200	D	\$ 123.42	66,520	D
Common Stock	01/08/2008	S	300	D	\$ 123.48	66,220	D
Common Stock	01/08/2008	S	100	D	\$ 123.5	66,120	D
Common Stock	01/08/2008	S	200	D	\$ 123.51	65,920	D
Common Stock	01/08/2008	S	200	D	\$ 123.53	65,720	D
Common Stock	01/08/2008	S	100	D	\$ 123.54	65,620	D
Common Stock	01/08/2008	S	200	D	\$ 123.55	65,420	D
Common Stock	01/08/2008	S	200	D	\$ 123.56	65,220	D
Common Stock	01/08/2008	S	100	D	\$ 123.57	65,120	D
Common Stock	01/08/2008	S	58	D	\$ 123.58	65,062	D
Common Stock	01/08/2008	S	200	D	\$ 123.59	64,862	D
Common Stock	01/08/2008	S	200	D	\$ 123.62	64,662	D
Common Stock	01/08/2008	S	100	D	\$ 123.63	64,562	D
Common Stock	01/08/2008	S	155	D	\$ 123.64	64,407	D
Common Stock	01/08/2008	S	100	D	\$ 123.65	64,307	D
Common Stock	01/08/2008	S	500	D	\$ 123.67	63,807	D
Common Stock	01/08/2008	S	100	D	\$ 123.69	63,707	D
Common Stock	01/08/2008	S	500	D	\$ 123.71	63,207	D
	01/08/2008	S	300	D		62,907	D

Common Stock					\$			
					123.72			
Common Stock	01/08/2008		S	100	D	\$	62,807	D
						123.73		
Common Stock	01/08/2008		S	100	D	\$	62,707	D
						123.8		
Common Stock	01/08/2008		S	200	D	\$	62,507	D
						123.81		
Common Stock	01/08/2008		S	100	D	\$	62,407	D
						123.83		

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

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SEC 1474  
(9-02)

**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 (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. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Beneficially (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

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

## Signatures

/s/ Christopher A. Martin,  
Attorney-in-Fact 01/10/2008

\_\_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).

### Remarks:

The Reporting Person had multiple transactions on January 8, 2008. Due to a limitation on the number of transactions that can be electronically filed on Form 4, the Reporting Person is reporting these transactions on four separate Form 4s. This Form 4 is 3 of 4.

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.