

MONSANTO CO /NEW/
Form 4
January 10, 2008

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

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 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			
	Director	10% Owner	Officer	Other
STEINER GERALD A 800 N. LINDBERGH BLVD. ST LOUIS, MO 63167			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.

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