#### MONSANTO CO /NEW/

Form 4

September 04, 2013

# FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Washington, D.C. 20549

Form 4 or Form 5 obligations may continue.

Check this box

if no longer

subject to

Section 16.

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

2. Issuer Name and Ticker or Trading

See Instruction 30(h) of the Investment Company Act of 1940

1(b).

Common

Stock

05/17/2013

(Print or Type Responses)

1. Name and Address of Reporting Person \*

FRALEY ROBERT T  (Last) (First) (Middle)  800 N. LINDBERGH BLVD.			_ ;	Symbol	ANTO CO				(Check all applicable)  Director 10% Owner X Officer (give title Other (specify below)  EVP, Chief Technology Officer			
			, , , , , , , , , , , , , , , , , , ,	3. Date of (Month/D) 08/31/20	•	ransaction						
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
	ST. LOUIS,	MO 63167		Form file Person						by More than One Reporting		
	(City)	(State)	(Zip)	Tabl	e I - Non-L	Derivative	Secur	rities Acq	uired, Disposed o	f, or Beneficia	lly Owned	
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution any (Month/Da	Date, if	3. Transactic Code (Instr. 8)	4. Securi on(A) or Di (Instr. 3,	ispose	d of (D)	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	08/31/2013			F	9,713 (1)	D	\$ 97.89	85,513 <u>(2)</u>	D		
	Common Stock								11,679	I	By Trust - 2003 GRAT I	
	Common Stock								4,765	I	By Trust - 2010	

V 2,290

\$0

D

0

Ι

**GRAT I** 

2010

By Trust -

**GRAT II** 

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Common Stock	05/17/2013	G	V 2,290	A	\$0	6,196	I	By Trust - Childrens
Common Stock						3,886	I	By 401(k) Plan

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474

(9-02)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

## 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. Transa Code (Instr.	8)	5. In Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	unt of rlying	8. Price of Derivative Security (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

Dolotionchine

FRALEY ROBERT T 800 N. LINDBERGH BLVD. ST. LOUIS, MO 63167

EVP, Chief Technology Officer

### **Signatures**

Jennifer L. Woods, Attorney-in-Fact 09/04/2013

\*\*Signature of Reporting Person Dat

## **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).
- (1) On August 31, 2013, 21,300 restricted stock units became fully vested for which taxes became due and payable. 9,713 restricted stock units were used for the payment of these taxes.

Reporting Owners 2

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(2) Includes 1,641 shares previously owned indirectly in 2010 GRAT I and 2,373 shares previously owned indirectly in 2010 GRAT II.  Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, <i>see</i> 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.