

Snively David F  
Form 4  
May 15, 2013

**FORM 4**

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

OMB APPROVAL

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**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 \*  
Snively David F

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)

3. Date of Earliest Transaction (Month/Day/Year)  
05/13/2013

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

EVP, Secy & Gen. Counsel

800 N. LINDBERGH BLVD.

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

ST. LOUIS, MO 63167

(City) (State) (Zip)

**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)
			Code	V Amount (A) or (D) Price			
Common Stock	02/05/2013		G	V 500 D \$ 0	57,095	D	
Common Stock	05/13/2013		M	17,220 (1) A \$ 87.14	74,315	D	
Common Stock	05/13/2013		M	23,060 (1) A \$ 89.45	97,375	D	
Common Stock	05/13/2013		M	25,870 (1) A \$ 70.69	123,245	D	
Common Stock	05/13/2013		M	27,680 (1) A \$ 58.71	150,925	D	

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Common Stock	05/13/2013	M	<u>12,536</u> <sup>(1)</sup>	A	\$ 74.79	163,461	D	
Common Stock	05/13/2013	S	<u>106,366</u> <sup>(1)</sup>	D	\$ 107.2428 <sup>(2)</sup>	57,095	D	
Common Stock						19,820	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.**

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(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)	Amount or Number of Shares
Option (Right to Buy)	\$ 87.14	05/13/2013		M	17,220	11/15/2008 <sup>(3)</sup> 10/22/2017	Common Stock	17,220
Option (Right to Buy)	\$ 89.45	05/13/2013		M	23,060	11/15/2009 <sup>(4)</sup> 10/20/2018	Common Stock	23,060
Option (Right to Buy)	\$ 70.69	05/13/2013		M	25,870	11/15/2010 <sup>(5)</sup> 10/26/2019	Common Stock	25,870
Option (Right to Buy)	\$ 58.71	05/13/2013		M	27,680	11/15/2011 <sup>(6)</sup> 10/25/2020	Common Stock	27,680
Option (Right to Buy)	\$ 74.79	05/13/2013		M	12,536	11/15/2012 <sup>(7)</sup> 10/24/2021	Common Stock	12,536

