

MONSANTO CO /NEW/  
Form 3  
August 15, 2013

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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 \*  
 Â Stern Michael K  
 (Last) (First) (Middle)

2. Date of Event Requiring Statement  
 (Month/Day/Year)  
 08/06/2013

3. Issuer Name and Ticker or Trading Symbol  
 MONSANTO CO /NEW/ [MON]

4. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

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

MONSANTO  
COMPANY,Â 800 NORTH  
LINDBERGH BLVD.  
 (Street)

ST. LOUIS,Â MOÂ 63167  
 (City) (State) (Zip)

Director  10% Owner  
 Officer  Other  
 (give title below) (specify below)  
 VP, Americas Row Crops

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

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---------------------------------|---|--|---|
| Common Stock                    | 2,686   | D  | Â   |
| Common Stock                    | 10,000 <sup>(1)</sup>                                 | D  | Â   |
| Common Stock                    | 16  | I  | By 401(k) Plan  |

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

SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) |                            | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|--|--|-----------------|---|----------------------------|--|---|---|
|  | Date Exercisable   | Expiration Date | Title   | Amount or Number of Shares |  |   |   |
| Option (Right to Buy)                      | 11/15/2008 <sup>(2)</sup>                                | 10/22/2017      | Common Stock  | 5,600                      | \$ 87.14   | D   | Â   |
| Option (Right to Buy)                      | 11/15/2009 <sup>(3)</sup>                                | 10/20/2018      | Common Stock  | 5,670                      | \$ 89.45   | D   | Â   |
| Option (Right to Buy)                      | 11/15/2010 <sup>(4)</sup>                                | 10/26/2019      | Common Stock  | 7,960                      | \$ 70.69   | D   | Â   |
| Option (Right to Buy)                      | 11/15/2011 <sup>(5)</sup>                                | 10/25/2020      | Common Stock  | 9,780                      | \$ 58.71   | D   | Â   |
| Option (Right to Buy)                      | 11/15/2012 <sup>(6)</sup>                                | 10/24/2021      | Common Stock  | 7,830                      | \$ 74.79   | D   | Â   |
| Option (Right to Buy)                      | 11/15/2013 <sup>(7)</sup>                                | 10/16/2022      | Common Stock  | 5,280                      | \$ 90.48   | D   | Â   |
| Option (Right to Buy)                      | 02/15/2014 <sup>(8)</sup>                                | 02/15/2023      | Common Stock  | 800                        | \$ 103.51  | D   | Â   |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |                          |       |
|---|---------------|-----------|--------------------------|-------|
|   | Director      | 10% Owner | Officer                  | Other |
| Stern Michael K<br>MONSANTO COMPANY<br>800 NORTH LINDBERGH BLVD.<br>ST. LOUIS, MO 63167 | Â             | Â         | Â VP, Americas Row Crops | Â     |

## Signatures

Christopher A. Martin,  
Attorney-in-Fact

08/15/2013

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 5(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) Restricted stock unit grant pursuant to the Monsanto Company 2005 Long-Term Incentive Plan vesting on December 31, 2015.

One-third of the options became exercisable on November 15, 2008, one-third of the options became exercisable on November 15, 2009 and the remainder of the options became exercisable on November 15, 2010, subject to the terms and conditions of the Monsanto Company Long Term Incentive Plan.

(3)

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One-third of the options became exercisable on November 15, 2009, one-third of the options became exercisable on November 15, 2010 and the remainder of the options became exercisable on November 15, 2011, subject to the terms and conditions of the Monsanto Company 2005 Long Term Incentive Plan.

(4) One-third of the options become exercisable on November 15, 2010, one-third of the options became exercisable on November 15, 2011 and the remainder of the options became exercisable on November 15, 2012, subject to the terms and conditions of the Monsanto Company 2005 Long Term Incentive Plan.

(5) One-third of the options became exercisable on November 15, 2011, one-third of the options became exercisable on November 15, 2012 and the remainder of the options become exercisable on November 15, 2013, subject to the terms and conditions of the Monsanto Company 2005 Long Term Incentive Plan.

(6) One-third of the options became exercisable on November 15, 2012, one-third of the options become exercisable on November 15, 2013 and the remainder of the options become exercisable on November 15, 2014, subject to the terms and conditions of the Monsanto Company 2005 Long Term Incentive Plan.

(7) One-third of the options become exercisable on November 15, 2013, one-third of the options become exercisable on November 15, 2014 and the remainder of the options become exercisable on November 15, 2015, subject to the terms and conditions of the Monsanto Company 2005 Long Term Incentive Plan.

(8) One-third of the options become exercisable on February 15, 2014, one-third of the options become exercisable on November 15, 2014 and the remainder of the options become exercisable on November 15, 2015, subject to the terms and conditions of the Monsanto Company 2005 Long Term Incentive Plan.

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.