

Madere Consuelo E.
Form 4
January 15, 2013

FORM 4

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

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

OMB APPROVAL

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(Print or Type Responses)

1. Name and Address of Reporting Person *
Madere Consuelo E.

(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)

01/11/2013

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 ____ Other (specify
below) below)

VP, Global Veg/Asia Commercial

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)
			Code	V	Amount	(A) or (D)	Price		
Common Stock	01/11/2013		X		5,520	A	\$ 87.17	21,754	D
Common Stock	01/11/2013		X		8,950	A	\$ 89.45	30,704	D
Common Stock	01/11/2013		M		8,880	A	\$ 71.27	39,584	D
Common Stock	01/11/2013		M		11,713	A	\$ 58.71	51,297	D
Common Stock	01/11/2013		S		35,063	D	\$ 99.4082 (1)	16,234	D

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Common Stock 1,498 I By 401(k)

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

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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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Options (Right to Buy)	\$ 87.14	01/11/2013		X	5,520	11/15/2008 ⁽²⁾ 10/22/2017	Common Stock 5,520
Options (Right to Buy)	\$ 89.45	01/11/2013		X	8,950	11/15/2009 ⁽³⁾ 10/20/2018	Common Stock 8,950
Options (Right to Buy)	\$ 71.27	01/11/2013		M	8,880	11/15/2010 ⁽⁴⁾ 10/27/2019	Common Stock 8,880
Options (Right to Buy)	\$ 58.71	01/11/2013		M	11,713	11/15/2011 ⁽⁵⁾ 10/25/2020	Common Stock 11,713

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Madere Consuelo E. 800 N. LINDBERGH BLVD. ST. LOUIS, MO 63167	VP, Global Veg/Asia Commercial

Signatures

Jennifer L. Woods,
Attorney-in-Fact

01/15/2013

__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).

This price represents the weighted average sale price for multiple transactions reported on this line. The price of the transactions reported on this line ranged from \$99.19 to \$99.54. Upon request by the Commission staff, the issuer or a security holder of the issuer, the reporting person will undertake to provide full information regarding the number of shares sold at each separate price.

(1) 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.

(2) 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 Long Term Incentive Plan.

(3) One-third of the options became 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.

(4) 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.

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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