MONSANTO CO /NEW/

Form 3

September 22, 2014

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

OMB APPROVAL

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SECURITIESFiled pursuant to Section 16(a) of the Securities Exchange Act of 1934,

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement MONSANTO CO /NEW/ [MON] Friedberg David A (Month/Day/Year) 09/15/2014 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 800 NORTH LINDBERGH (Check all applicable) BLVD. (Street) 6. Individual or Joint/Group 10% Owner Director _X__ Officer Other Filing(Check Applicable Line) (give title below) (specify below) _X_ Form filed by One Reporting VP, and CEO, Climate Person ST. LOUIS, MOÂ 63167 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 4. Nature of Indirect Beneficial 1. Title of Security 2. Amount of Securities Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Â Common Stock 123,921 (1) D Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) 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

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

currently valid OMB control number.

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	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Title	Derivative Security	Security: Direct (D)	()

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		Expiration Date		Amount or Number of Shares		or Indirect (I) (Instr. 5)	
Option (Right to Buy)	11/01/2015(2)	09/24/2022	Common Stock	238,636	\$ 19.15	D	Â
Option (Right to Buy)	11/15/2014(3)	11/15/2023	Common Stock	2,750	\$ 111.06	D	Â

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Friedberg David A

800 NORTH LINDBERGH BLVD. Â Â Â VP, and CEO, Climate Â

ST. LOUIS, MOÂ 63167

Signatures

Jennifer L. Woods, Attorney-in-Fact

**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).
- Includes 30,779 restricted stock units vesting on November 1, 2016, granted pursuant to The Climate Corporation 2006 Stock Plan (As (1) Amended on October 30, 2013), and 732 restricted stock units vesting on November 15, 2016, granted pursuant to the Monsanto Company 2005 Long-Term Incentive Plan.
- One-half of the options become exercisable on November 1, 2015 and the remainder of the options become exercisable on November 1, 2017, subject to the terms and conditions of The Climate Corporation 2006 Stock Plan (As Amended on October 30, 2013).
- One-third of the options become exercisable on November 15, 2014, one-third of the options become exercisable on November 15, 2015 and the remainder of the options become exercisable on November 15, 2016, 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.

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