Edgar Filing: MONSANTO CO /NEW/ - Form 4

MONSANT Form 4 July 28, 201	O CO /NEW/										
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Check this box if no longer subject to Section 16. STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES							OMB Number: Expires: Estimated a burden hour	's per			
Form 4 or Form 5 obligations may continue.response0.5See Instruction 1(b).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 19400.5											
BOYCE GREGORY H Symbol				suer Name and Ticker or Trading ol NSANTO CO /NEW/ [MON]				5. Relationship of Reporting Person(s) to Issuer			
				-				(Check all applicable) <u>X</u> Director <u>10%</u> Owner Officer (give title <u>Other</u> (specify below)			
ST. LOUIS	(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 Form filed by More than One Reporting			
(City)	(State)	(Zip)	Tabl	le I - Non-D)erivative	Secur	ities Acau	Person uired, Disposed of	or Beneficiall	v Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	n Date 2A. Deemed		3.4. Securities AcquiredTransactior(A) or Disposed of (D)Code(Instr. 3, 4 and 5)			cquired d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect	
Common Stock	07/24/2015			Code V A	Amount 13 (1)		Price \$ 102.86	(Instr. 3 and 4) 7,411	D		
Common Stock								758	I	By Boyce Family Trust	

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

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 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)	4. Transactio Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date	Amou Unde Secur	le and unt of rlying rities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Ownd Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address							
	Director	10% Owner	Officer	Other			
BOYCE GREGORY H MONSANTO COMPANY 800 N. LINDBERGH BLVD. ST. LOUIS, MO 63167	Х						
Signatures							
Jennifer L. Woods, Attorney-in-Fact		07/28/2015	5				
**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).

Represents dividend equivalents with respect to shares of deferred common stock deliverable upon termination as a director under the Monsanto Company Non-Employee Director Equity Incentive Compensation Plan. Shares of stock are credited in the form of

(1) hypothetical shares to a stock unit account in installments on the last day of each plan month during the director's term and for the payment of dividends. Shares of deferred stock not credited to the stock unit account because of termination as a director before the end of the director's term are forfeited.

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.