MONSANTO CO /NEW/

Form 4

November 24, 2015

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005 Estimated average

10% Owner

Other (specify

burden hours per response... 0.5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

Check this box if no longer subject to

Section 16. Form 4 or Form 5

obligations may continue.

See Instruction

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(b).

(Last)

(City)

1. Name and Address of Reporting Person * Ringenberg Nicole M

(First) (Middle)

MONSANTO COMPANY, 800 N. LINDBERGH BLVD.

(Street)

(State)

2. Issuer Name and Ticker or Trading Symbol

MONSANTO CO /NEW/ [MON]

3. Date of Earliest Transaction (Month/Day/Year) 11/23/2015

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

Director

X_ Officer (give title

Issuer

below)

X Form filed by One Reporting Person Form filed by More than One Reporting Person

5. Relationship of Reporting Person(s) to

(Check all applicable)

VP and Controller

(Zip)

ST. LOUIS, MO 63167

Table I - Non-Derivative	Securities Aco	mired. Disposed	of, or	Reneficially	Owned
Table I - Mon-Delivative	Decui into Act	Juli Cu, Disposcu	UI, UI	Denenciany	Omneu

							,	-,	.,
1.Title of Security (Instr. 3)		2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any			3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5)			6. Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial
		(Month/Day/Year)	(Instr. 8)	8)			Owned Following	Indirect (I) (Instr. 4)	Ownership (Instr. 4)
					(A) or		Reported Transaction(s) (Instr. 3 and 4)	(IIISII. +)	(Ilisti. 4)
			Code V	Amount	(D)	Price	(IIISII. 5 aliu 4)		
Commo Stock	on 11/23/2015		A	25 (1)	A	\$ 95.27	26,621	D	
Commo Stock	on 11/23/2015		F	9 (2)	D	\$ 95.27	26,612	D	
Commo	on						7,764	I	By 401(k) Plan

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

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number.

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amour	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr. :	3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									Amount		
						Date	Expiration		or Name la sur		
					Exercisable	Date		Number			
				C 1 W	(A) (D)				of		
				Code V	(A) (D)			,	Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Ringenberg Nicole M MONSANTO COMPANY 800 N. LINDBERGH BLVD. ST. LOUIS, MO 63167

VP and Controller

Signatures

Jennifer L. Woods, Attorney-in-Fact

11/24/2015

**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).
- Restricted stock unit grant pursuant to the Monsanto Company 2005 Long-Term Incentive Plan, vesting on November 23, 2015. These securities were omitted from the October 26, 2015 grant of restricted stock units in error. These additional restricted stock units were granted and immediately vested and paid out in shares of common stock on November 23, 2015, less an amount of restricted stock units withheld to pay taxes upon the vesting.
- On November 23, 2015, 25 performance-based restricted stock units became fully vested for which taxes became due and payable. 9 restricted stock units were used for the payment of these taxes.

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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