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Form 4 October 19, 201 FORM Check this b if no longer subject to Section 16. Form 4 or Form 5 obligations may continu	Dectober 19, 2010 Image: Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 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 Number: Expires: Estimated burden ho response.	urs per		
(Print or Type Res	ponses)										
			2. Issuer Name and Ticker or Trading Symbol MONSANTO CO /NEW/ [MON]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	` ´			Transaction	1		(Chec.	k all applicab	le)	
800 N. LINDBERGH BLVD.			(Month/Day/Year) 10/18/2010					X Director 10% Owner X Officer (give title Other (specify below) below) Chairman, President & CEO			
(Street) ST. LOUIS, MO 63167			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			
		(Zin)						Person			
(City)	(State)	(Zip)					-	uired, Disposed of		•	
Security (Mo (Instr. 3)		2A. Deemed Execution D any (Month/Day	Date, if	Code (Instr. 8) Code V	otor Dispose (Instr. 3, 4 Amount	ed of	5) Price \$	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)	
Stock 10/	/18/2010			Р	18,000	Α	56.3597 (1)	452,210	D		
Common Stock								120,000	Ι	By Grant Family Limited Partnership	
Common Stock								6,106	Ι	By 401(k) Plan	

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,		ate	7. Titl Amou Under Secur (Instr.	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	4, and 5)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	ss Relationships							
1	Director	10% Owner	Officer	Other				
GRANT HUGH 800 N. LINDBERGH BLVD. ST. LOUIS, MO 63167	Х		Chairman, President & CEO					
Signatures								
	C							

Jennifer L. Woods, by Power of Attorney

**Signature of Reporting Person

10/19/2010 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
- (1) on this line ranged from \$56.25 to \$56.50. 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.

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.