## Edgar Filing: MONSANTO CO /NEW/ - Form 4

MONSANT	O CO /NEW/										
Form 4											
September 0	6, 2005										
FORM	14								OMB AF	PROVAL	
	UNITED	) STATES		RITIES A shington,			NGE C	OMMISSION	OMB Number:	3235-0287	
Check th if no long subject to Section 1	NGES IN BENEFICIAL OWNERSHIP OF SECURITIES					Expires: January 31, 2005 Estimated average burden hours per					
Form 4 c									response	s per 0.5	
Form 5 obligatio may com <i>See</i> Instr 1(b).	tinue. Section 17	(a) of the	Public U		ding Cor	npan	y Act of	e Act of 1934, 1935 or Sectior 0		0.0	
(Print or Type I	Responses)										
KING GWENDOLYN S Symbol				er Name <b>and</b> Ticker or Trading ANTO CO /NEW/ [MON]				5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)		te of Earliest Transaction				(Check all applicable)			
				/Day/Year)				X_ Director10% Owner Officer (give titleOther (specify below)			
			nendment, Date Original fonth/Day/Year)				<ul><li>6. Individual or Joint/Group Filing(Check</li><li>Applicable Line)</li><li>_X_ Form filed by One Reporting Person</li></ul>				
WASHING	TON, DC 2001	1						Form filed by M Person	ore than One Rep	porting	
(City)	(State)	(Zip)	Tab	le I - Non-I	Derivative	Secur	rities Acqu	uired, Disposed of,	or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)		n Date, if	3. Transactic Code (Instr. 8) Code V	(Instr. 3,	spose	d of (D)	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)	
Common Stock	09/01/2005			А	1,311 (1)	A	\$ 62.925	14,186 <u>(2)</u>	D		

Reminder: Report on a separate line for each class of securities beneficially 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 currently valid OMB control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

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2.	3. Transaction Date	3A. Deemed	4.	5.		6. Date Exerc	cisable and	7. Tit	le and	8. Price of	9. Nu
Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumbe	er	Expiration D	ate	Amou	int of	Derivative	Deriv
or Exercise		any	Code	of		(Month/Day/	Year)	Under	rlying	Security	Secu
Price of		(Month/Day/Year)	(Instr. 8)	Deriva	tive			Secur	ities	(Instr. 5)	Bene
Derivative				Securit	ties			(Instr.	. 3 and 4)		Owne
Security				Acquir	red						Follo
				(A) or							Repo
				Dispos	sed						Trans
				of (D)							(Instr
				(Instr	3,						
				4, and 3	5)						
			Code V	(A) (I			Expiration Date	Title	Amount or Number of Shares		
	Conversion or Exercise Price of Derivative	Conversion (Month/Day/Year) or Exercise Price of Derivative	Conversion(Month/Day/Year)Execution Date, ifor ExerciseanyPrice of(Month/Day/Year)Derivative	Conversion or Exercise(Month/Day/Year)Execution Date, if anyTransacti CodePrice of Derivative Security(Month/Day/Year)(Instr. 8)	Conversion or Exercise(Month/Day/Year)Execution Date, if anyTransactionNumb CodePrice of Derivative(Month/Day/Year)(Instr. 8)Deriva SecuritySecurity(Month/Day/Year)(Instr. 8)Deriva SecurityOutput (A) or Dispose of (D) (Instr. 4, and	Conversion or Exercise(Month/Day/Year)Execution Date, if anyTransactionNumber Codeof ofPrice of Derivative(Month/Day/Year)(Instr. 8)Derivative SecuritiesSecuritySecuritiesAcquired (A) or Disposed of (D) (Instr. 3, 4, and 5)CodeV(A) (D)	Conversion or Exercise(Month/Day/Year)Execution Date, if anyTransactiotNumber CodeExpiration D (Month/Day/ OerivativePrice of Derivative(Month/Day/Year)(Instr. 8)DerivativeSecuritySecuritiesSecuritiesAcquired (A) or Disposed of (D) (Instr. 3, 4, and 5)(Month/Day/Year)	Conversion or Exercise(Month/Day/Year)Execution Date, if anyTransactionNumber CodeExpiration Date (Month/Day/Year)Price of Derivative(Month/Day/Year)(Instr. 8)Derivative SecuritiesSecuritySecurities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)Securities Acquired (A) (D)Expiration	Conversion or Exercise       (Month/Day/Year)       Execution Date, if any       Transaction Number Code       Expiration Date       Amon Under Security         Price of Derivative       (Month/Day/Year)       (Instr. 8)       Derivative       Securities       Securities         Security       (Month/Cay/Year)       (Instr. 8)       Derivative       Securities       (Instr. 8)       Securities       (Instr. 8)         Security       (Month/Cay/Year)       Instr. 8)       Derivative       Securities       (Instr. 8)       Securities       (Instr. 8)         Security       (Instr. 8)       Derivative       Securities       (Instr. 8)       Securities       (Instr. 8)         Security       (Instr. 3)       (Instr. 3)       (Instr. 3)       (Instr. 3)       (Instr. 3)       (Instr. 3)         Security       (Code V (A) (D)       Date       Expiration       Title	Conversion or Exercise Price of Derivative Security(Month/Day/Year)Execution Date, if any (Month/Day/Year)Transaction Number CodeExpiration Date (Month/Day/Year)Amount of Underlying Securities (Instr. 8)Security(Month/Day/Year)(Month/Day/Year)Derivative Securities (A) or Disposed of (D) (Instr. 3, 4, and 5)Securities (Instr. 3) 	Conversion or Exercise Price of Derivative Security(Month/Day/Year)Execution Date, in any (Month/Day/Year)Transaction More of of (Instr. 8)Amount of Underlyng Securities (Instr. 5)Derivative Securities (Instr. 5)Amount of Underlyng Securities (Instr. 5)Derivative Securities (Instr. 5)Amount of Underlyng Securities (Instr. 5)Derivative Securities (Instr. 5)Derivative Securities (Instr. 5)Amount of Underlyng (Instr. 5)Derivative Securities (Instr. 5)Derivative Securities (Instr. 5)Amount of Underlyng (Instr. 5)Derivative Securities (Instr. 5)Derivative Secur

## **Reporting Owners**

Reporting Owner Name / Address									
1	Director	10% Owner	Officer	Other					
KING GWENDOLYN S 1506 HAMILTON STREET, N.W. WASHINGTON, DC 20011	Х								
Signatures									
Christopher A. Martin, Attorney-in-Fact		09/06/2005							
**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 shares of deferred common stock deliverable upon termination as a director under the Monsanto Company Non-Employee Director Equity Incentive Compensation Plan. Shares of deferred stock are credited in the form of 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

- (1) stock not credited to the stock unit account because of termination as a director before the end of the director's term are forfeited.
- Includes 11,999 shares of deferred common stock deliverable under the Monsanto Company Non-Employee Director Equity Incentive (2) Compensation Plan; 511 shares of common stock issued as dividends with respect to such shares; and 1,676 shares of common stock owned directly by the Reporting Person.

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.