MCMILLAN CHARLES S

Form 4 May 04, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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

1(b).

(Print or Type Responses)

	Address of Reportin	-	2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer			
			MONSA	ANTO CO	O/NEW/ [MON]	(Chec	k all applicable	<u>:</u>)	
(Last)	(First)	(Middle)	3. Date of	Earliest Tr	ansaction				
800 N. LIN	DBERGH BLV	D.	(Month/D 04/30/20	•		X Director Officer (give below)	title Other below)		
(Street)			4. If Amendment, Date Original			6. Individual or Joint/Group Filing(Check			
ST. LOUIS	s, MO 63167		Filed(Mon	nth/Day/Year)	Applicable Line) _X_ Form filed by 0 Form filed by N Person			
(City)	(State)	(Zip)	Tabl	e I - Non-D	Perivative Securities Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of	2. Transaction Da	te 2A. Dee	med	3.	4. Securities Acquired	5. Amount of	6. Ownership	7. Nature	
Security	(Month/Day/Year	e) Execution	on Date, if	Transactio	on(A) or Disposed of (D)	Securities	Form: Direct	Indirect	
(Instr. 3)		any		Code	(Instr. 3, 4 and 5)	Beneficially	(D) or	Beneficia	
		(Month/	Day/Vear)	(Inetr 8)		Owned	Indirect (I)	Ownerch	

Following (Instr. 4) Reported (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price Common 168 (1) A 04/30/2010 50,324 D Stock

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)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)

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

of

(Instr. 4)

OMB

Number:

Expires:

response...

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	. Title of	2.	3. Transaction Date (Month/Day/Year)		4.	5.	6. Date Exerc		7. Title and	8. Price of	9. Nu Deriv
5	Derivative Security Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transacti Code (Instr. 8)	orNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	s I		Amount of Underlying Securities (Instr. 3 and 4	Derivative Security (Instr. 5)	Deriv Secur Bene Own Follo Repo Trans (Instr
					Code V		Date Exercisable	Expiration Date	Title Amour or Number of	er	

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
MCMILLAN CHARLES S 800 N. LINDBERGH BLVD. ST. LOUIS, MO 63167	X					

Signatures

Jennifer L. Woods, Attorney-in-Fact 05/04/2010

**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.

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