Edgar Filing: BEGEMANN BRETT D - Form 4

	N BRETT D										
Form 4 February 06	2008										
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. Section 17(a) of the Public				CURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 HANGES IN BENEFICIAL OWNERSHIP OF SECURITIES on 16(a) of the Securities Exchange Act of 1934, ic Utility Holding Company Act of 1935 or Section he Investment Company Act of 1940						PROVAL 3235-0287 January 31, 2005 verage rs per 0.5	
1(b). (Print or Type	Responses)										
	Address of Reporting NN BRETT D	Person <u>*</u>	Symbol		d Ticker or		I	5. Relationship of I ssuer	Reporting Pers	on(s) to	
(Last) (First) (Middle)			MONSANTO CO /NEW/ [MON] 3. Date of Earliest Transaction (Month/Day/Year) 02/04/2008				-	(Check all applicable) Director 10% Owner XOfficer (give titleOther (specify below) below) EVP-Global Commercial			
	(Street)			endment, D nth/Day/Yea	ate Original r)	l	A	5. Individual or Joi Applicable Line) X_ Form filed by Ou Form filed by Mo	nt/Group Filin ne Reporting Per	g(Check rson	
(City)	, MO 63167 (State)	(Zip)	Tab	la I Nam I		C		Person			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	-	ed Date, if	3.	4. Securiti onor Dispose (Instr. 3, 4	ies Ac ed of (quired (A) D)	red, Disposed of, 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	y Owned 7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	02/04/2008			M <u>(1)</u>	24,925	A	\$ 20.805	106,939	D		
Common Stock	02/04/2008			S <u>(1)</u>	100	D	\$ 115.3	106,839	D		
Common Stock	02/04/2008			S <u>(1)</u>	300	D	\$ 115.31	106,539	D		
Common Stock	02/04/2008			S <u>(1)</u>	700	D	\$ 115.32	105,839	D		
Common Stock	02/04/2008			S <u>(1)</u>	200	D	\$ 115.33	105,639	D		

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Common Stock	02/04/2008	S <u>(1)</u>	800	D	\$ 115.35	104,839	D
Common Stock	02/04/2008	S <u>(1)</u>	700	D	\$ 115.37	104,139	D
Common Stock	02/04/2008	S <u>(1)</u>	600	D	\$ 115.39	103,539	D
Common Stock	02/04/2008	S <u>(1)</u>	100	D	\$ 115.48	103,439	D
Common Stock	02/04/2008	S <u>(1)</u>	400	D	\$ 115.49	103,039	D
Common Stock	02/04/2008	S <u>(1)</u>	9,800	D	\$ 115.5	93,239	D
Common Stock	02/04/2008	S <u>(1)</u>	400	D	\$ 115.52	92,839	D
Common Stock	02/04/2008	S <u>(1)</u>	600	D	\$ 115.53	92,239	D
Common Stock	02/04/2008	S <u>(1)</u>	700	D	\$ 115.55	91,539	D
Common Stock	02/04/2008	S <u>(1)</u>	800	D	\$ 115.56	90,739	D
Common Stock	02/04/2008	S <u>(1)</u>	700	D	\$ 115.57	90,039	D
Common Stock	02/04/2008	S <u>(1)</u>	900	D	\$ 115.58	89,139	D
Common Stock	02/04/2008	S <u>(1)</u>	100	D	\$ 115.59	89,039	D
Common Stock	02/04/2008	S <u>(1)</u>	900	D	\$ 115.6	88,139	D
Common Stock	02/04/2008	S <u>(1)</u>	200	D	\$ 115.61	87,939	D
Common Stock	02/04/2008	S <u>(1)</u>	800	D	\$ 115.62	87,139	D
Common Stock	02/04/2008	S <u>(1)</u>	300	D	\$ 115.63	86,839	D
Common Stock	02/04/2008	S <u>(1)</u>	225	D	\$ 115.64	86,614	D
Common Stock	02/04/2008	S <u>(1)</u>	200	D	\$ 115.65	86,414	D
Common Stock	02/04/2008	S <u>(1)</u>	587	D	\$ 115.66	85,827	D
	02/04/2008	S <u>(1)</u>	413	D		85,414	D

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Common Stock					\$ 115.68	
Common Stock	02/04/2008	S <u>(1)</u>	300	D	\$ 115.69 85,114	D
Common Stock	02/04/2008	S <u>(1)</u>	113	D	\$ 115.7 85,001	D
Common Stock	02/04/2008	S <u>(1)</u>	100	D	\$ 115.71 84,901	D
Common Stock	02/04/2008	S <u>(1)</u>	187	D	\$ 115.72 ^{84,714}	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)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of mDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amoun or Number of Share
Option (Right to Buy)	\$ 20.805	02/04/2008		M <u>(1)</u>	24,925	11/15/2005(2)	10/28/2014	Common Stock	24,92

Reporting Owners

Reporting Owner Name / Address			Relationships	
	Director	10% Owner	Officer	Other
BEGEMANN BRETT D 800 N. LINDBERGH BLVD. ST. LOUIS, MO 63167			EVP-Global Commercial	

Signatures

Christopher A. Martin, Attorney-in-Fact

02/06/2008

**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).
- (1) The sales and stock option exercise reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on July 9, 2007.
- One third of the options became exercisable on November 15, 2005, one-third of the options became exercisable on November 15, 2006
 (2) and one-third of the options became exercisable on November 15, 2007, subject to the terms and conditions of the Monsanto Company Long Term Incentive Plan.

Remarks:

The Reporting Person had multiple transactions on February 4, 2008. Due to a limitation on the number of transactions that ca

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