von Pentz Markwart Form 4 August 22, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

January 31, 2005

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Check this box

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

2. Issuer Name and Ticker or Trading

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

von Pentz Markwart S				Symbol DEERE & CO [DE]					Issuer			
			3. Date of Earliest Transaction					(Check all applicable)				
ONE JOHN DEERE PLACE				(Month/Day/Year) 08/22/2017					Director 10% Owner Self-cert (give title Other (specify below) below) Pres.Ag&TurfDiv.Eur.,Asia,Afr.			
				4. If Amendment, Date Original				6.	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
				Filed(Month/Day/Year)								
MOLINE, IL 61265 — Form filed by More than One Reporting Personal									orting Person			
(City) (State) (Zip) Table I - Non-Derivative Securities						rities Acquir	Acquired, Disposed of, or Beneficially Owned					
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Dany (Month/Day	Date, if	Code (Instr. 8)	onDisposed (Instr. 3, 4	of (D) and 3 (A) or	5)	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)	
	\$1 Par Common Stock (1)	08/22/2017			Code V M	Amount 5,139	(D)	Price \$ 88.82	47,165	D		
	\$1 Par Common Stock (1)	08/22/2017			M	20,376	A	\$ 80.61	67,541	D		
	\$1 Par Common Stock (1)	08/22/2017			M	20,942	A	\$ 86.36	88,483	D		
	\$1 Par Common	08/22/2017			S	46,457	D	\$ 116.7445	42,026 (3)	D		

Stock (1) (2)

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Number of TransactionDerivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exer Expiration D (Month/Day)	ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Market Priced Options	\$ 88.82	08/22/2017		M	5,139	<u>(5)</u>	12/05/2017	Common Stock	5,139
Market Priced Options	\$ 80.61	08/22/2017		M	20,376	<u>(6)</u>	12/08/2020	Common Stock	20,376
Market Priced Options	\$ 86.36	08/22/2017		M	20,942	<u>(7)</u>	12/12/2022	Common Stock	20,942

Reporting Owners

Reporting Owner Name / Address			Relationships	
	D: .	100/ 0	O.CC	0.1

Director 10% Owner Officer Other

von Pentz Markwart

ONE JOHN DEERE PLACE Pres.Ag&TurfDiv.Eur.,Asia,Afr.

MOLINE, IL 61265

Signatures

/s/ Paul Wilczynski, Assistant Secretary, Deere & Company, Under Power of Attorney 08/22/2017

**Signature of Reporting Person Date

Reporting Owners 2

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) Exercise of Rule 16b-3 options and related sale of shares pursuant to a Rule 10(b)5-1 stock option exercise plan adopted on June 7, 2017.
- The sale price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$116.57 to \$117.12, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the U.S. Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- Includes 12,666 restricted stock units subject to restrictions or limitations under the John Deere Omnibus Equity and Incentive Plan.
- (3) Shares are not held by reporting person during the period of limitation or restriction. Units are settled solely in shares and include the ability to have shares withheld to satisfy income tax obligations.
- (4) All options include the ability to withhold shares upon the exercise of the option to satisfy income tax obligations.
- (5) The options became exercisable in three approximately equal installments on December 5, 2008, 2009, and 2010.
- (6) The options became exercisable in three approximately equal installments on December 8, 2011, 2012, and 2013.
- (7) The options became exercisable in three approximately equal installments on December 12, 2013, 2014, and 2015.

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.