FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMEN
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed p

OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* OLEARY WILLIAM J						WINNEBAGO INDUSTRIES INC [WGO]								neck all appli Directo	ctor cer (give title		10% Ow Other (s	/ner
(Last) (First) (Middle) WINNEBAGO INDUSTRIES, INC., P.O. BOX 152						3. Date of Earliest Transaction (Month/Day/Year) 10/13/2004								below)	below) below) VP-Product Development			
(Street) FOREST CITY IA 50436					_	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. I Lin	ndividual or Joint/Group Filing (Check Applicable X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5	-	(Zip)															
			le I - Noi	1					.	Disp		-		ly Owned				
			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dispose Code (Instr. 5)		rities Acquired (A) or ad Of (D) (Instr. 3, 4 and		Benefici	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) o (D)	Price	Transact	nsaction(s) tr. 3 and 4)			(111341. 4)
Common Stock, \$.50 par value												21,468			D			
		-	Table II -						uired, Di , options					Owned				Ì
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deeme Execution if if any (Month/Day	Date,	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title an of Securit Underlyin Derivative (Instr. 3 a	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Stock Options (rights to	\$31.475	10/13/2004			A		12,500		(2)	1	0/13/2014	Common Stock	12,500	\$31.475	12,50	0	D	

Explanation of Responses:

- 1. Granted under the Winnebago Industries, Inc. 2004 Incentive Compensation Plan which is a Section 16(b) Plan.
- $2. \ Options \ become \ exercisable \ in \ annual \ increments \ of \ one-third \ commencing \ 10/13/2005.$

/s/Raymond M. Beebe,

Secretary, Winnebago Industries, Inc. under Power of

10/15/2004

<u>Attorney</u>

** Signature of Reporting Person Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.