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 Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT 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* BARKER EDWIN F (Last) (First) (Middle) WINNEBAGO INDUSTRIES, INC. P.O. BOX 152						Issuer Name and Ticker or Trading Symbol WINNEBAGO INDUSTRIES INC [WGO] 3. Date of Earliest Transaction (Month/Day/Year) 10/13/2004 4. If Amendment, Date of Original Filed (Month/Day/Year)									Relationship of Reporting Person(s) to Issuer heck all applicable) Director 10% Owner X Officer (give title below) Sr. V.P. and CFO				
															6. Individual or Joint/Group Filing (Check Applicable				
(Street) FOREST CITY IA 50436				_									X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																			
		Tal	ole I - Nor	n-Deriv	vativ	e Se	curities	s Acq	uired, [Disp	osed o	f, or Be	nefici	ally O	wned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 an		nd Se Be	Amour ecuritie eneficia wned F eported	ies Form cially (D) of Following (I) (Ir		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D) Pri		. Tr			ansacti	[msu. 4)
Common Stock, \$.50 par value															54,830			D	
			Table II -									or Ben ble secu			ned				
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercis Price of Derivative Security		3A. Deemee Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Deriv Secu		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	Amour or Number of Shares	r					
Stock Options (rights to	\$31.475	10/13/2004			A		45,000		(2)	1	0/13/2014	Common Stock	45,00	0 \$31	1.475	45,000)	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.