FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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.,						Issuer Name and Ticker or Trading Symbol WINNEBAGO INDUSTRIES INC [WGO] Jate of Earliest Transaction (Month/Day/Year) 11/10/2003								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Sr. VP and CFO					
P.O. BOX (Street) FOREST	CITY IA		50436 (Zip)		4. If	f Amer	ndmer	nt, Date o	of Origina	al File	ed (Month/D	ay/Year)		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 3. Transaction 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature													7. Nature						
Date (Month/Da					Execution Date,				Of (D) (Instr. 3, 4 and 5)		Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)		
Common Stock, \$.50 par value 11/10/20					2003	003		M		9,001	A	\$12.43	375 24	,001		D			
Common Stock, \$.50 par value 11/10/20				2003	003		M		2,996	A	\$21.6	52 26	,997		D				
Common Stock, \$.50 par value 11/10/20				2003	003		M		418	A	\$36.	5 27	,415		D				
	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) San Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) Sector (A) C Disposition				vative urities uired or oosed o) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)					8. Price of Derivative Security (Instr. 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amount or Number of Shares	1					
Stock Options (rights to buy) ⁽¹⁾	\$12.4375	11/10/2003			М			9,001	(2)		10/11/2010	Common Stock	9,001	\$12.4375	0		D		
Stock Options (rights to buy)(1)	\$21.62	11/10/2003			M			2,996	(3)		10/02/2011	Common Stock	6,000	\$21.62	3,004 ⁽³	3)	D		
Stock Options (rights to	\$36.5	11/10/2003			M			418	(4)		10/08/2012	Common Stock	7,200	\$36.5	6,782 ⁽⁴	4)	D		

Explanation of Responses:

- 1. Granted under the Winnebago Industries, Inc. 1997 Stock Option Plan which is a Section 16(b) Plan.
- 2. All options are currently exercisable.
- 3. Options become exercisable in annual increments of one-third commencing 10/2/02 with 1,004 currently exercisable and the remaining 2,000 shares becoming exercisable on or after 10/2/04.
- 4. Options become exercisable in annual increments of one-third commencing 10/8/03 with 1,982 currently exercisable, an additional 2,400 becoming exercisable on or after 10/8/04 and the remaining 2,400 becoming exercisable on or after 10/8/05.

/s/ Raymond M. Beebe, Secretary, Winnebago Industries, Inc. under Power of

11/11/2003

Attorney

** 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.