FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| OMB APPRO | VAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
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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* Potts Randy J | | | | | | 2. Issuer Name and Ticker or Trading Symbol WINNEBAGO INDUSTRIES INC [WGO] | | | | | | | | | | all app | olicable) | | ssuer Owner (specify |
|--|--|--|--|--|---|--|--|------|---|--------|--|---------------|-------|---------|--|---|---|--|---|
| (Last) (First) (Middle) WINNEBAGO INDUSTRIES, INC. P.O. BOX 152 | | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/11/2010 | | | | | | | | | belov | v) `` | below tegic Planning |) |
| (Street) FOREST CITY IA 50436 (City) (State) (Zip) | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/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. Transac Date (Month/Date) | | | | | | Execution Da | | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) | | | | 4 and Se | | ount of ities icially d Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | | | | Code | v | Amount | | (A) or (D) | Price | | | action(s) 3 and 4) | | (111341.4) | |
| Common Stock, \$.50 par value 10/11/2 | | | | | | | | | F | | 596(1) | | D | \$10.77 | | 8,215 | | 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) | vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any | | | | 4. Transaction Code (Instr. 8) | | n of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date E Expiratio (Month/D | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of | | ount | | rivative curity str. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |

Explanation of Responses:

1. Upon the vesting of an incremental portion of restricted stock awards granted under the Winnebago Industries, Inc. 2004 Incentive Compensation Plan, which is a Section 16(b) plan, the reporting person exercised their option to have a portion of such vested shares, equal in value to the tax amount calculated based upon the value of such shares on the vesting date, to be withheld by the Company in order to meet reporting person's tax obligation incurred upon the vesting of such incremental portion of the restricted stock.

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

10/13/2010

<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.