FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| Estimated average burden | | | | | | | | |
| hours per response: | 0.5 | | | | | | | |

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Grady Kenneth A (Last) (First) (Middle) 9341 COURTLAND DRIVE NE (Street) ROCKFORD MI 49351 | | | | | | 2. Issuer Name and Ticker or Trading Symbol WOLVERINE WORLD WIDE INC /DE/ [WWW] 3. Date of Earliest Transaction (Month/Day/Year) 02/07/2010 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | X | all app Direct Office below General | tor er (give title w) eral Couns or Joint/Grou | title Other (specify below) ounsel and Secretary Group Filing (Check Applicab y One Reporting Person | | Owner (specify ury Applicable |
|--|--|---------|------|--|---------------------------------|--|---|--------------------------|------------------------------------|-------------|---|-------|-----------|---|------------|---|--|--|--|--|
| (City) | (Sta | ate) (Z | Ľip) | | | | | | | | | | | | | Pers | filed by Mor | e tha | an One Rep | oorting |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day) | | | | | Execution Date, | | | | | | ties Acquired (A d Of (D) (Instr. 3, | | | Secur Bene Owne | | icially d | 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 | Price | | Following Reported Transaction(s) (Instr. 3 and 4) | | su . +/ | (111301. 4) | | | |
| Common Stock 02/07/2 | | | | | | 010 | | | F | | 250 | D \$ | | \$24. | .14 19,124 | | 9,124 | | 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) | e Conversion Date Execution Date, T Conversion Date or Exercise (Month/Day/Year) if any | | | | 4. Transac Code (II 8) | | of Deriv Secur Acqu (A) of Dispe | r osed) . 3, 4 | 6. Date E Expiratio (Month/D | n Da | Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amount of Security (Inst 3 and 4) | | nstr. | nt | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code V | | (A) | (D) | Date Exercisal | | Expiration Date | Title | of Sha | ares | | | | | | |

Explanation of Responses:

Remarks:

/s/ Timothy E. Foley, by
Power of Attorney

** Signature of Reporting Person

02/09/2010

Date

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

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.

 $^{^{\}star}$ 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).