FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB AP | PROVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| Estimated average burden | | | | | | | | |
| hours por rospons | o. 0 F | | | | | | | |

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* Nichols Leland A (Last) (First) (Middle) 2100 ROOSEVELT AVENUE | | | | SN SW 3. E | 2. Issuer Name and Ticker or Trading Symbol SMITH & WESSON HOLDING CORP [SWHC] 3. Date of Earliest Transaction (Month/Day/Year) 08/05/2009 | | | | | | | | Relationship neck all appl Direc X Office below | icable) or r (give title | | 10% Ov Other (s below) | vner | | |
|--|--|------------|---|------------------|---|--|--------|--|--|----------------|--|---|---|--|--|---|--|---|--|
| (Street) SPRING (City) | | | 01104 (Zip) | | 4.1 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | Lin | e) X Form Form | lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | saction | ction 2A. Deemed Execution Date, | | | 3. Transac Code (II | ction nstr. | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5) | | | 5. Amount of Securities Beneficially Owned Follow Reported | | Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | 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 | | 3A. Deeme Execution if if any (Month/Day | Date, | 4. Transaction Code (Instr. 3) | | of E | | 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 derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4) | e s Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership t (Instr. 4) | |
| | | | | | Code | v | (A) | | Date Exercisabl | | expiration Date | Title | Amount or Number of Shares | | | | | | |
| Employee Stock Option (Right to Buy) | \$6.11 | 08/05/2009 | | | A | | 40,000 | | (1) | 0 | 8/05/2019 | Common Stock | 40,000 | \$0.00 | 40,00 | 0 | D | | |

Explanation of Responses:

1. One-third of the total number of options granted shall vest and become exercisable on each of the first, second, and third anniversary of the date of grant.

Remarks:

Ann Makkiya, as attorney-in-

** Signature of Reporting Person

Date

08/06/2009

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.