

RETTLER STEVE W
Form 4
February 11, 2011

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
RETTLER STEVE W

(Last) (First) (Middle)

A. O. SMITH
CORPORATION, 11270 WEST
PARK PLACE

(Street)

MILWAUKEE, WI 53224

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
SMITH A O CORP [AOS]

3. Date of Earliest Transaction
(Month/Day/Year)
02/10/2011

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
Senior Vice President - CD

6. Individual or Joint/Group Filing(Check Applicable Line)
 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 Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
| | | | | (A) or (D) | Price | | |
| | | | | Code | V | Amount | |
| Common Stock | 02/10/2011 | | S | 1,000 | D | \$ 41.97 | 30,936 D |
| Common Stock | 02/10/2011 | | S | 700 | D | \$ 41.98 | 30,236 D |
| Common Stock | 02/10/2011 | | S | 600 | D | \$ 41.99 | 29,636 D |
| Common Stock | 02/10/2011 | | S | 300 | D | \$ 42 | 29,336 D |
| Common Stock | 02/10/2011 | | S | 2,692 | D | \$ 42.01 | 26,644 D |

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| | | | | | | | |
|--------------|------------|---|-------|---|-----------|--------|---|
| Common Stock | 02/10/2011 | S | 500 | D | \$ 42.02 | 26,144 | D |
| Common Stock | 02/10/2011 | S | 1,350 | D | \$ 42.03 | 24,794 | D |
| Common Stock | 02/10/2011 | S | 1,150 | D | \$ 42.04 | 23,644 | D |
| Common Stock | 02/10/2011 | S | 1,360 | D | \$ 42.05 | 22,284 | D |
| Common Stock | 02/10/2011 | S | 200 | D | \$ 42.055 | 22,084 | D |
| Common Stock | 02/10/2011 | S | 1,600 | D | \$ 42.06 | 20,484 | D |
| Common Stock | 02/10/2011 | S | 600 | D | \$ 42.07 | 19,884 | D |
| Common Stock | 02/10/2011 | S | 600 | D | \$ 42.08 | 19,284 | D |
| Common Stock | 02/10/2011 | S | 500 | D | \$ 42.09 | 18,784 | D |
| Common Stock | 02/10/2011 | S | 300 | D | \$ 42.1 | 18,484 | D |
| Common Stock | 02/10/2011 | S | 1,100 | D | \$ 42.11 | 17,384 | D |
| Common Stock | 02/10/2011 | S | 204 | D | \$ 42.12 | 17,180 | D |
| Common Stock | 02/10/2011 | S | 700 | D | \$ 42.13 | 16,480 | D |
| Common Stock | 02/10/2011 | S | 800 | D | \$ 42.14 | 15,680 | D |
| Common Stock | 02/10/2011 | S | 200 | D | \$ 42.16 | 15,480 | D |
| Common Stock | 02/10/2011 | S | 100 | D | \$ 42.17 | 15,380 | D |
| Common Stock | 02/10/2011 | S | 200 | D | \$ 42.18 | 15,180 | D |
| Common Stock | 02/10/2011 | S | 100 | D | \$ 42.19 | 15,080 | D |
| Common Stock | 02/10/2011 | S | 100 | D | \$ 42.2 | 14,980 | D |
| Common Stock | 02/10/2011 | S | 200 | D | \$ 42.21 | 14,780 | D |
| | 02/10/2011 | S | 200 | D | \$ 42.22 | 14,580 | D |

Common
Stock

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

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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) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned (Instr. 5) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
| | | | | Code | V (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|----------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| RETTLER STEVE W A. O. SMITH CORPORATION 11270 WEST PARK PLACE MILWAUKEE, WI 53224 | | | Senior Vice President - CD | |

Signatures

James F. Stern, Attorney-in-Fact for Steve W. Rettler
02/11/2011

**Signature of Reporting Person

Date

Explanation of Responses:

* 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).

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