

SMITH A O CORP
Form 4
October 22, 2009

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 *
KITA JOHN J

(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)
10/21/2009

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 V.P., Corp. Fin. & Cont

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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	10/21/2009		M	11,200 A	\$ 26.88 23,246	D	
Common Stock	10/21/2009		S	3,500 D	\$ 45 19,746	D	
Common Stock	10/21/2009		S	2,000 D	\$ 45.01 17,746	D	
Common Stock	10/21/2009		S	400 D	\$ 45.02 17,346	D	
Common Stock	10/21/2009		S	200 D	\$ 45.03 17,146	D	

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Common Stock	10/21/2009	S	100	D	\$ 45.04	17,046	D
Common Stock	10/21/2009	S	100	D	\$ 45.06	16,946	D
Common Stock	10/21/2009	S	500	D	\$ 45.07	16,446	D
Common Stock	10/21/2009	S	200	D	\$ 45.08	16,246	D
Common Stock	10/21/2009	S	2,400	D	\$ 45.1	13,846	D
Common Stock	10/21/2009	S	600	D	\$ 45.11	13,246	D
Common Stock	10/21/2009	S	200	D	\$ 45.115	13,046	D
Common Stock	10/21/2009	S	900	D	\$ 45.15	12,146	D
Common Stock	10/21/2009	S	100	D	\$ 45.16	12,046	D
Common Stock	10/21/2009	S	1,791	D	\$ 44.37	10,255	D
Common Stock	10/21/2009	S	200	D	\$ 44.4	10,055	D
Common Stock	10/21/2009	S	3	D	\$ 44.42	10,052	D
Common Stock	10/21/2009	S	201	D	\$ 44.43	9,851	D
Common Stock	10/21/2009	S	105	D	\$ 44.44	9,746	D
Common Stock	10/21/2009	S	200	D	\$ 44.45	9,546	D
Common Stock	10/21/2009	S	100	D	\$ 44.47	9,446	D
Common Stock	10/21/2009	S	200	D	\$ 44.5	9,246	D
Common Stock	10/21/2009	S	100	D	\$ 44.52	9,146	D
Common Stock	10/21/2009	S	200	D	\$ 44.53	8,946	D
Common Stock	10/21/2009	S	200	D	\$ 44.57	8,746	D
	10/21/2009	S	100	D	\$ 44.59	8,646	D

Common
Stock

Common Stock 10/21/2009 S 600 D \$ 44.68 8,046 D

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

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(9-02)

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)	Amount or Number of Shares
Employee Stock Options (Right to Buy) ⁽¹⁾	\$ 26.88	10/21/2009		M	11,200	10/10/2003 10/11/2012	Common Stock	11,200

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KITA JOHN J A. O. SMITH CORPORATION 11270 WEST PARK PLACE MILWAUKEE, WI 53224			Senior V.P., Corp. Fin. & Cont	

Signatures

James F. Stern, Attorney-in-Fact for John J. Kita 10/22/2009

__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).

(1) Granted on 10/11/2002 under the A. O. Smith Combined Executive Incentive Compensation Plan, a transaction exempt under Rule 16b-3.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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