JONES PAUL W Form 4 February 02, 2012

FORM 4

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

Check this box if no longer subject to Section 16.

Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * JONES PAUL W

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Issuer

(Middle) (Last) (First)

SMITH A O CORP [AOS] 3. Date of Earliest Transaction

_X__ Director 10% Owner

(Check all applicable)

Chairman and CEO

A. O. SMITH CORPORATION, 11270 WEST 02/01/2012

X_ Officer (give title _ Other (specify below)

PARK PLACE

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

MILWAUKEE, WI 53224

(City)	(State)	(Zip) Tabl	le I - Non-l	Derivative	Secur	ities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	omr Dispos (Instr. 3, 4	ed of (4 and 5 (A) or	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)
Common Stock	02/01/2012		Code V M	Amount 76,200	(D)	Price \$ 25.837	205,475	D	
Common Stock	02/01/2012		M	54,131	A	\$ 23.76	259,606	D	
Common Stock	02/01/2012		S	200	D	\$ 42.69	259,406	D	
Common Stock	02/01/2012		S	100	D	\$ 42.7	259,306	D	
Common Stock	02/01/2012		S	100	D	\$ 42.715	259,206	D	

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Common Stock	02/01/2012	S	100	D	\$ 42.72 259,106	D
Common Stock	02/01/2012	S	100	D	\$ 42.73 259,006	D
Common Stock	02/01/2012	S	100	D	\$ 42.75 258,906	D
Common Stock	02/01/2012	S	100	D	\$ 42.76 258,806	D
Common Stock	02/01/2012	S	100	D	\$ 42.77 258,706	D
Common Stock	02/01/2012	S	100	D	\$ 42.84 258,606	D
Common Stock	02/01/2012	S	100	D	\$ 42.85 258,506	D
Common Stock	02/01/2012	S	100	D	\$ 42.86 258,406	D
Common Stock	02/01/2012	S	100	D	\$ 42.94 258,306	D
Common Stock	02/01/2012	S	400	D	\$ 42.95 257,906	D
Common Stock	02/01/2012	S	100	D	\$ 42.955 257,806	D
Common Stock	02/01/2012	S	400	D	\$ 42.96 257,406	D
Common Stock	02/01/2012	S	301	D	\$ 42.97 257,105	D
Common Stock	02/01/2012	S	1,000	D	\$ 42.98 256,105	D
Common Stock	02/01/2012	S	2,800	D	\$ 42.99 253,305	D
Common Stock	02/01/2012	S	700	D	\$ 43.02 252,605	D
Common Stock	02/01/2012	S	200	D	\$ 43.04 252,405	D
Common Stock	02/01/2012	S	1,300	D	\$ 43.07 251,105	D
Common Stock	02/01/2012	S	300	D	\$ 43.09 250,805	D
Common Stock	02/01/2012	S	900	D	\$ 43.11 249,905	D
	02/01/2012	S	200	D	\$ 43.15 249,705	D

Common Stock						
Common Stock	02/01/2012	S	100	D	\$ 43.16 249,605	D
Common Stock	02/01/2012	S	100	D	\$ 43.17 249,505	D
Common Stock	02/01/2012	S	100	D	\$ 43.19 249,405	D
Common Stock	02/01/2012	S	900	D	\$ 43.21 248,505	D

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

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SEC 1474

(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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Dat	Date Exercisable and piration Date onth/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Employee Stock Options (Right to Buy)	\$ 25.837	02/01/2012		M	76,200 (1)	02/09/2008	02/09/2017	Common Stock	76,200	
Employee Stock Options (Right to	\$ 23.76	02/01/2012		M	54,131 (2)	02/11/2009	02/11/2018	Common Stock	54,131	

Reporting Owners

Buy)

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			

Reporting Owners 3

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JONES PAUL W A. O. SMITH CORPORATION 11270 WEST PARK PLACE MILWAUKEE, WI 53224

X Chairman and CEO

Signatures

James F. Stern, Attorney-in-Fact for Paul W. Jones

02/02/2012

**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) The employee stock options were granted on 02/09/2007 under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3.
- (2) The employee stock options were granted on 02/11/2008 under the A. O. Smith Combined 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Signatures 4