JONES PAUL W Form 4 February 03, 2012

FORM 4

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

OMB 3235-0287 Number:

OMB APPROVAL

Check this box if no longer subject to Section 16. Form 4 or

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

January 31, Expires: 2005 Estimated average burden hours per

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response...

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 Issuer

(Last)

(First) (Middle) SMITH A O CORP [AOS]

(Check all applicable)

A. O. SMITH

PARK PLACE

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

02/02/2012

_X__ Director X_ Officer (give title

below)

10% Owner Other (specify

CORPORATION, 11270 WEST

(Street)

Chairman and CEO

4. If Amendment, Date Original

Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person

Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

Person

MILWAUKEE, WI 53224

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative :	Secur	ities Acqu	ired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	ransaction(A) or Disposed of (D) ode (Instr. 3, 4 and 5) nstr. 8)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	02/02/2012		M	22,369	A	\$ 23.76	151,644	D	
Common Stock	02/02/2012		S	600	D	\$ 43.38	151,044	D	
Common Stock	02/02/2012		S	300	D	\$ 43.39	150,744	D	
Common Stock	02/02/2012		S	1,203	D	\$ 43.4	149,541	D	
Common Stock	02/02/2012		S	500	D	\$ 43.41	149,041	D	

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Common Stock	02/02/2012	S	500	D	\$ 43.42	148,541	D
Common Stock	02/02/2012	S	700	D	\$ 43.46	147,841	D
Common Stock	02/02/2012	S	1,000	D	\$ 43.47	146,841	D
Common Stock	02/02/2012	S	1,200	D	\$ 43.48	145,641	D
Common Stock	02/02/2012	S	2,453	D	\$ 43.49	143,188	D
Common Stock	02/02/2012	S	3,040	D	\$ 43.5	140,148	D
Common Stock	02/02/2012	S	2,900	D	\$ 43.51	137,248	D
Common Stock	02/02/2012	S	1,900	D	\$ 43.52	135,348	D
Common Stock	02/02/2012	S	800	D	\$ 43.53	134,548	D
Common Stock	02/02/2012	S	100	D	\$ 43.54	134,448	D
Common Stock	02/02/2012	S	400	D	\$ 43.55	134,048	D
Common Stock	02/02/2012	S	200	D	\$ 43.56	133,848	D
Common Stock	02/02/2012	S	1,600	D	\$ 43.57	132,248	D
Common Stock	02/02/2012	S	900	D	\$ 43.58	131,348	D
Common Stock	02/02/2012	S	800	D	\$ 43.59	130,548	D
Common Stock	02/02/2012	S	600	D	\$ 43.61	129,948	D
Common Stock	02/02/2012	S	100	D	\$ 43.64	129,848	D
Common Stock	02/02/2012	S	573	D	\$ 43.65	129,275	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)

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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. Transactic Code (Instr. 8)	Securities		6. Date Exercisable and Expiration Date (Month/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)	\$ 23.76	02/02/2012		M		22,369 (1)	02/11/2009	02/11/2018	Common Stock	22,369

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
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 02/03/2012

**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 02/11/2008 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.

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