JONES PAUL W Form 4 February 02, 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.

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

January 31, Expires: 2005 Estimated average

0.5

Form 4 or Form 5 obligations may continue.

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

response...

burden hours per

See Instruction 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

CORPORATION, 11270 WEST

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

02/01/2012

_X__ Director

10% Owner X_ Officer (give title Other (specify

Chairman and CEO

PARK PLACE

(Street)

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

below)

MILWAUKEE, WI 53224

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secur	rities Acqui	red, Disposed of,	or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit or Dispos (Instr. 3,	ed of	` ′	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		S	2,700	D	\$ 43.52	208,957	D	
Common Stock	02/01/2012		S	4,100	D	\$ 43.53	204,857	D	
Common Stock	02/01/2012		S	3,400	D	\$ 43.54	201,457	D	
Common Stock	02/01/2012		S	116	D	\$ 43.545	201,341	D	
Common Stock	02/01/2012		S	1,000	D	\$ 43.55	200,341	D	

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Common Stock	02/01/2012	S	3,500	D	\$ 43.56	196,841	D
Common Stock	02/01/2012	S	1,100	D	\$ 43.57	195,741	D
Common Stock	02/01/2012	S	5,000	D	\$ 43.58	190,741	D
Common Stock	02/01/2012	S	5,200	D	\$ 43.59	185,541	D
Common Stock	02/01/2012	S	2,135	D	\$ 43.6	183,406	D
Common Stock	02/01/2012	S	5,499	D	\$ 43.6	177,907	D
Common Stock	02/01/2012	S	100	D	\$ 43.605	177,807	D
Common Stock	02/01/2012	S	5,366	D	\$ 43.61	172,441	D
Common Stock	02/01/2012	S	100	D	\$ 43.615	172,341	D
Common Stock	02/01/2012	S	4,099	D	\$ 43.62	168,242	D
Common Stock	02/01/2012	S	400	D	\$ 43.625	167,842	D
Common Stock	02/01/2012	S	4,000	D	\$ 43.63	163,842	D
Common Stock	02/01/2012	S	1,900	D	\$ 43.64	161,942	D
Common Stock	02/01/2012	S	1,400	D	\$ 43.65	160,542	D
Common Stock	02/01/2012	S	3,001	D	\$ 43.66	157,541	D
Common Stock	02/01/2012	S	200	D	\$ 43.663	157,341	D
Common Stock	02/01/2012	S	1,392	D	\$ 43.67	155,949	D
Common Stock	02/01/2012	S	200	D	\$ 43.675	155,749	D
Common Stock	02/01/2012	S	6,650	D	\$ 43.68	149,099	D
Common Stock	02/01/2012	S	10,200	D	\$ 43.69	138,899	D
	02/01/2012	S	7,111	D	\$ 43.7	131,788	D

Common Stock						
Common Stock	02/01/2012	S	2,413	D	\$ 43.71 129,375	D
Common	02/01/2012	S	100	D	\$ 43.73 129,275	D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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. Transact Code (Instr. 8)	5. iofNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	:	ate	7. Title Amour Underl Securit (Instr.	nt of ying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secun Bene Owne Follo Repo Trans (Instr
				Code V	/ (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Jones

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

Stock

Reporting Owner Name / Address	Relationships						
reporting owner rune / runess	Director	10% Owner	Officer	Other			
JONES PAUL W A. O. SMITH CORPORATION 11270 WEST PARK PLACE MILWAUKEE, WI 53224	X		Chairman and CEO				
Signatures							

Date **Signature of Reporting Person

3 Reporting Owners

02/02/2012

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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).

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.