FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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STATEMENT	OF CHANGE	S IN BENEFICIAL	L OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* JONES PAUL W				2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
JUNES PAUL W										-			X Directo	or		10% Ov	vner	
(Last) A. O. SM	`	irst) PORATION	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/13/2015						Officer below)	(give title	Other (sponderow)		specify		
11270 WEST PARK PLACE																		
					_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ir Line	ndividual or Joint/Group Filing (Check Applicable e)					
(Street)													- 1	-	iled by One	Repo	rting Perso	n
MILWAU	JKEE V	/I	53224											Form filed by More than One Reporting Person				
(City)	(5	state)	(Zip)															
		Tab	le I - N	on-Deri	vativ	e Sec	urit	ies Ac	quired	l, Di	sposed o	f, or Be	neficial	ly Owned	I			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)				Execution Date,				es Acquired (A) or Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)			(Instr. 4)	
Common	Stock			02/13/	/2015				M		43,000(1)	A	\$62.77	5 21	5 217,428 D			
Common Stock 02/18/20				/2015	015		S		18,181 ⁽²⁾	D	\$62.367	72 199	99,247		D			
		-	Γable II								posed of, convertil			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deer Execution if any (Month/I		Code (In				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owne Form: Direct or Ind (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares					
Restricted Stock Units	\$62.775	02/13/2015			M			43,000	(1)		(1)	Common Stock	43,000	\$0 ⁽¹⁾	50,10	0	D	

Explanation of Responses:

- 1. 43,000 Restricted Stock Units were granted on 02/13/2012, under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3. 43,000 Restricted Stock Units vested on $02/13/2015. \ As\ a\ result\ of\ vesting,\ the\ Company\ is\ obligated\ to\ deliver\ 43,000\ shares\ of\ Common\ Stock\ to\ the\ reporting\ person.$
- 2. The reporting person sold these shares to obtain funds to pay the withholding taxes due as a result of the vesting of the restricted stock units described in footnote (1).

Remarks:

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

02/18/2015

** Signature of Reporting Person

Date

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

- * 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.