## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

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 ar  Vallett  (Last)	Issuer Name and Ticker or Trading Symbol     SMITH A O CORP [ AOS ]      Date of Earliest Transaction (Month/Day/Year)     02/09/2015									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title below) Other (specify below)  CEO, Lochinvar, LLC				/ner				
LOCHINVAR, LLC 300 MADDOX SIMPSON PARKWAY  (Street)  LEBANON TN 37090				4. If Amendment, Date of 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 Person					
(City) (State) (Zip)												6: . : .	sielle Oorgest					
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						ction 2A. Deemed Execution Date,			3. Transaction Dispose Code (Instr. 8)		4. Securi Disposed	rities Acquired (A) or ed Of (D) (Instr. 3, 4 a		5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership Instr. 4)
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 D if any (Month/Day)		ansact		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Year		e and	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				c	ode \	v	(A)	(D)	Date Exercisable		iration e	Title	Amount or Number of Shares					
Employee Stock Options (Right to Buy)	\$61.53	02/09/2015			A		5,825		(1)	02/0	09/2025	Common Stock	5,825	\$0	14,225	5	D	
Restricted Stock Units	\$61.53	02/09/2015			A		1,625		(2)		(2)	Common Stock	1,625	\$0	4,675		D	

## **Explanation of Responses:**

- 1. The employee stock options were granted on 02/09/2015 under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3. The options become exercisable in three annual installments of 1/3 of the award starting on 02/09/2016.
- 2. The restricted stock units were granted on 02/09/2015 under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3. The restricted stock units become payable in Common Stock on the vesting date of 02/09/2018.

## Remarks:

Karen K. Duke, Attorney-in-Fact for William L. Vallett, Jr. \*\* Signature of Reporting Person

02/11/2015

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.