## FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D	D.C. 20549
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Check this box if no longer subject to	STATEM
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	F

## IENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person*     KITA JOHN J						2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [ AOS ]									ationship of Reporting I k all applicable) Director Officer (give title		son(s) to Issu 10% Ow Other (s	ner
	(First) (Middle) SMITH CORPORATION WEST PARK PLACE						017		`		n/Day/Year)		Execu	Executive Vice President & CFO				
(Street) MILWAI (City)		tate)	53224 (Zip)		_	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Cl Line)  X Form filed by One Reportin  Form filed by More than Or Person									orting Persor	ı		
1. Title of Security (Instr. 3) 2. Tr. Date			2. Transa Date (Month/E	action	2A. Deemed Execution Date,						of, or Be es Acquired Of (D) (Instr	(A) or	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common	mmon Stock 06/02/				2/2017	017			M		12,200	A	\$17.46	2 85	,067		D	
Common	Common Stock 06/02				2/2017	.017		S		12,200	D	\$56.32	37 72	,867		D		
			Table II								posed of, converti			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Executio if any (Month/D	n Date,	4. Transa Code ( 8)				6. Date E Expiratio (Month/D	n Da		and 7. Title and Ame of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	is illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Options (Right to Buy)	\$17.462	06/02/2017			M			12,200	(1)		02/11/2023	Common Stock	12,200	\$0	112,38	35	D	

## **Explanation of Responses:**

1. The employee stock options were granted on 02/11/2013 under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3. The options became exercisable in three annual installments of 1/3 of the award starting on 02/11/2014.

### Remarks:

James F. Stern, Attorney-in-Fact for John J. Kita

06/02/2017

\*\* 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.