

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* STERN JAMES F			2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Exec VP, General Counsel & Sec		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/12/2019			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
A. O. SMITH CORPORATION 11270 WEST PARK PLACE			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) MILWAUKEE WI 53224								
(City) (State) (Zip)								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/08/2019		A		5,730 ⁽²⁾	A	\$48.72	158,800 ⁽¹⁾	D	
Common Stock	02/08/2019		F		2,752	D	\$48.72	156,048	D	

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock Units	\$48.72	02/08/2019		M		5,730		(2)	(2)	Common Stock	5,730	\$0	7,685	D	
Restricted Stock Units	\$49.42	02/11/2019		A		4,910		(3)	(3)	Common Stock	4,910	\$0	12,595	D	
Employee Stock Options (Right to Buy)	\$49.42	02/11/2019		A		22,400		(4)	02/11/2029	Common Stock	22,400	\$0	97,430	D	

Explanation of Responses:

- Note: Form 5 Amendment filed 02/12/2019.
- 5,730 Restricted Stock Units were granted on 02/08/2016, under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3. 5,730 Restricted Stock Units vested on 02/08/2019. As a result of vesting, the Company is obligated to deliver 5,730 shares of Common Stock to the reporting person.
- The restricted stock units were granted on 02/11/2019 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 02/11/2022.
- The employee stock options were granted on 02/11/2019 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 02/11/2020.

Remarks:

Wendy L. Grant, Attorney-in-Fact for James F. Stern 02/12/2019
 ** 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.

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