FORM 3

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

### **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

OMB APPROVAL OMB Number 3235-0104

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					01 00000110	0(11) 01 1110 111	vestilient Company Act of 1940						
1. Name and Address of Reporting Person*  Gurholt Helen E  05/				vent Requiring /Year) 9	Statement		lame <b>and</b> Ticker or Trading Symbol  I A O CORP [ AOS ]						
(Last) (First) (Middle) A. O. SMITH CORPORATION							nship of Reporting Person(s) to Issuer applicable) Director	10% Owner Other (specify below)		5. If Amendment, Date of Original Filed (Month/Day/Year)			
11270 WEST PARK PLACE						X	Officer (give title below)			1	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person		
(Street)				Vice			Vice President and Cor	and Controller			Form filed by More than One Reporting Person		
MILWAUKEE	WI	53224											
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Security (Instr. 4)					2. Amount o (Instr. 4)	of Securities Beneficially Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock						1,084	D						
Common Stock							308.7954 <sup>(1)</sup>	I -		401(K) Plan Trust			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable and Expiration Date (Month) Day Year)					ate	3. Title and Amount of Securities Underlying Deriva (Instr. 4)		ivative Security	ative Security  4. Conve Exercise of Deriva Security		5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	Nature of Indirect Beneficial     Ownership (Instr. 5)	
				Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Security				
Employee Stock Options (Right to Buy) (2)				(2)		Common Stock	9,810	0		D			
Restricted Stock Units (3)				(3)	(3)		Common Stock	930	0		D		

1. The number of underlying securities is based on the stock fund balance of April 29, 2019. The actual number of shares issuable upon the distribution date is not determinable since the stock fund is a unitized account consisting of 97.82% company stock and 2.18% money market fund. The stock account balance reflected in this report is based on an April 29, 2019, stock fund price of \$203.423235 per share.

2. Employee stock options were granted under the A. O. Smith Compensation Plan, a transaction exempt under Rule 16b-3: 1,400 stock options were granted on 02/12/2013; 1,330 stock options were granted on 02/10/2014; 1,280 stock options were granted on 02/09/2015; 1,900 s

3. Restricted stock units were granted under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3: 330 restricted stock units were granted on 02/13/2017; 265 restricted stock units were granted on 02/12/2018; and 335 restricted stock units were granted on 02/11/2019. The restricted stock units become payable in Common Stock on the vesting date, which is three years after the grant date.

## Remarks:

James F. Stern, Attorney-in-Fact for Helen E. 05/02/2019

Gurholt

\*\* Signature of Reporting Person

Date

\* If the form is filed by more than one reporting person, see Instruction 5 (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.

### POWER OF ATTORNEY

Know all by these presents, that, for good and valuable consideration, the sufficiency and receipt of which are hereby acknowledged, the undersigned hereby constitut (1) execute for and on behalf of the undersigned (in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder (the (2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute any such Documents and timely fii (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best in the undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or this Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Documents with respect to the undersigned's holdings

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 18th day of April, 2019.

/s/Helen E. Gurholt