FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number:	3235-0287							
I	Estimated average burden								
Ш	hours ner resnonse:	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 and Address of Reporting Person*  BROUWER WILFRIDUS M					2. Issuer Name <b>and</b> Ticker or Trading Symbol SMITH A O CORP [ AOS ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
BROUWER WILFRIDUS WI										-			Directo			10% Ov		
(Last)	(F	irst)	(Middle)		O Date of Farling Transaction (Marth (Davidson))							_	X Officer below)	(give title		Other (s below)	specify	
	A. O. SMITH HOLDINGS (BARBADOS) SRL						3. Date of Earliest Transaction (Month/Day/Year) 02/08/2016						President - AOSHBSRL					
		•			02/00	0/20	10											
6/F LUK KWOK CENTRE, 72 GLOCESTER ROAD																		
						4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)					
(Street)												-""	'	iled by One	e Ren	orting Perso	n	
WAN CHAI K3 99907												Form filed by More than One Reporting						
												Person						
(City)	(S	tate)	(Zip)															
		Tab	le I - Non-C	Derivat	ive S	Sec	uritie	s Ac	quired, D	ispose	d of, or Be	neficia	lly Owned	ł				
1. Title of	Security (Ins	tr. 3)	2.	Transact				3.	3. 4. Securities Acquired (A			5. Amou				7. Nature		
)` /			ate Ionth/Day	Day/Year) if		Execution Date, if any (Month/Day/Year		r, Transacti Code (Ins				Securitie Benefici	ially (D) ( Following (I) (I		or Indirect Instr. 4)	of Indirect Beneficial Ownership		
(work			.o									Owned I						
								Code V	Amou	Amount (A) or		Reporte Transac	tion(s)			(Instr. 4)		
									Code	Ailloc	(D)	Price	(Instr. 3	and 4)				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative	2. Conversion	3. Transaction Date	3A. Deemed Execution Date		Transactio				Expiration Date Ar		Amount o	7. Title and Amount of		9. Number of derivative		10. Ownership		
Security or Exercise (Month/ Price of Derivative Security		(Month/Day/Year)	if any (Month/Day/Yo	/Year) Code 8)		str.	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Month/Day/\	rear)	ar) Securitie: Underlyir Derivativ (Instr. 3 a		Security (Instr. 5)	Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	Form: Direct (D) or Indirect (I) (Instr. 4)		
					Т							Amount	1					
				Co	de V	,	(A)	(D)	Date Exercisable	Expiration Date	n Title	or Number of Shares						
Employee					$\dashv$			· <i>·</i>			_	<del>                                     </del>	<del>                                     </del>					
Stock Options (Right to Buy)	\$63.34	02/08/2016		A	A		5,865		(1)	02/08/202	Common Stock	5,865	\$0	19,322	2	D		
Restricted Stock Units	\$63.34	02/08/2016		A	1		1,460		(2)	(2)	Common Stock	1,460	\$0	7,565		D		

## **Explanation of Responses:**

- 1. The employee stock options were granted on 02/08/2016 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 02/08/2017.
- 2. The 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. The restricted stock units become payable in Common Stock on the vesting date of 02/08/2019.

## Remarks:

James F. Stern, Attorney-in-Fact for Wilfridus M. Brouwer

02/10/2016

\*\* 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.