SEC For				_							_		_						
FORM 4 UNITED S					STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549												OMB APPROVAL		
Section obligat	this box if no lo n 16. Form 4 or ions may contir tion 1(b).	nger subject to Form 5 nue. <i>See</i>	ed purs	IT OF CHANGES IN BENEFICIAL OWNERSHIP pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										OMB Number: 3235-0287 Estimated average burden hours per response: 0.5					
1. Name and Address of Reporting Person [*] BROUWER WILFRIDUS M									cker or Tradin <u>ORP</u> [AO		ibol	(Ch	Relationship leck all appli Directo X Officer below)	cable) or (give title	ig Pers	son(s) to Iss 10% Ow Other (s below)	/ner		
(Last)(First)(Middle)A. O. SMITH HOLDINGS (BARBADOS) SRL8/F AIA KOWLOON TOWER, 100 HOW MINGST.					_	3. Date of Earliest Transaction (Month/Day/Year) 02/13/2017									President - AOSHBSRL				
(Street) KOWLOON CITY (City) (State) (Zip)					_ 4.1	Line) X Form file									oint/Group Filing (Check Applicable led by One Reporting Person led by More than One Reporting				
	(-		n-Deriv	vative	e Sec	uritie	s Ad	cquired, D	ispos	sed o	of, or Be	neficial	ly Owned	1				
1. Title of Security (Instr. 3) Date (Month/E						Execution D			Code (Ins				Benefici	es Form ally (D) of Following (I) (II		: Direct r Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code V	/ AI	mount	(A) o (D)	r Price	Transact (Instr. 3	tion(s)			iiisu. 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 Date, if any (Month/Day/Year)		4. Transactio Code (Instr 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		and	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	Expir Date	ration	Title	Amount or Number of Shares						
Employee Stock Options (Right to Buy)	\$50.16	02/13/2017			А		7,085		(1)	02/13	3/2027	Common Stock	7,085	\$0	33,329	9	D		
Restricted Stock Units	\$50.16	02/13/2017			A		1,840		(2)	(3	(2)	Common Stock	1,840	\$0	7,770	,	D		

Explanation of Responses:

1. The employee stock options were granted on 02/13/2017 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 02/13/2018.

2. The restricted stock units were granted on 02/13/2017 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 02/13/2020.

Remarks:

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

02/15/2017

** 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.