SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL								
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STERN JAM (Last) A. O. SMITH CO	(First)	n* (Middle)	2. Issuer Name and Ticker or Trading Symbol <u>SMITH A O CORP</u> [AOS] 3. Date of Earliest Transaction (Month/Day/Year) 02/07/2014		ationship of Reporting Person (all applicable) Director Officer (give title below) Exec VP, General Court	10% Owner Other (specify below)
11270 WEST PARK PLACE (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	vidual or Joint/Group Filing (
MILWAUKEE	WI	53224			Form filed by One Report Form filed by More than C Person	0
(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)	Transaction Code (Instr.		4. Securities Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock	02/07/2014		М		6,600 ⁽¹⁾	A	\$46.345	70,241	D		
Common Stock	02/10/2014		S		2,840 ⁽²⁾	D	\$46.668	67,401	D		

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

De Se	Title of erivative ecurity Istr. 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. Transa Code (8)		of Deri Sec Acq (A) o Disp of (E (Inst	. Number f berivative ccquired A) or bisposed f (D) instr. 3, 4 nd 5)		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	Amount or Number of Shares				
St	estricted ock nits	\$46.345	02/07/2014		М			6,600	(1)	(1)	Common Stock	6,600	\$0 ⁽¹⁾	10,800	D	

Explanation of Responses:

1. 6,600 Restricted Stock Units were granted on 02/07/2011, under the A. O. Smith Combined Incentive Compensation Plan, a transaction excempt under Rule 16b-3. 6,600 Restricted Stock Units vested on 02/07/2014. As of result of vesting, the Company is obligated to deliver 6,600 shares of Common Stock to the reporting person.

2. The reporting person sold these shares to obtain funds to pay the withholding taxes due as a result of the vesting of the restricted stock units described in footnote (1).

Remarks:

Wendy L. Grant, Attorney-in-Fact for James F. Stern

02/11/2014

** 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.