#### MURPHY TERRY M

Form 4

February 11, 2011

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB

**OMB APPROVAL** 

Number:

3235-0287 January 31,

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2005

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subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MURPHY TERRY M		ting Person *	2. Issuer Name <b>and</b> Ticker or Trading Symbol SMITH A O CORP [AOS]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)Director10% Owner		
A. O. SMITH CORPORATION PARK PLACE		WEST	(Month/Day/Year) 02/10/2011	Officer (give title Other (specify below) below)  Executive Vice President & CFO		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
MILWAUKEI	E, WI 5322	4	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(State)

(Zip)

(City)

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I able I - Non	1-Derivative Securities	Acquirea, Disposed	1 OT. OT	Beneficially	Ownea

						1	, - <u>-</u>	,	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4)	sposed	of (D)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	02/10/2011		M	27,000	A	\$ 24.02	58,217	D	
Common Stock	02/10/2011		S	100	D	\$ 41.61	58,117	D	
Common Stock	02/10/2011		S	100	D	\$ 41.63	58,017	D	
Common Stock	02/10/2011		S	100	D	\$ 41.64	57,917	D	
Common Stock	02/10/2011		S	400	D	\$ 41.65	57,517	D	

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Common Stock	02/10/2011	S	600	D	\$ 41.66	56,917	D
Common Stock	02/10/2011	S	400	D	\$ 41.67	56,517	D
Common Stock	02/10/2011	S	700	D	\$ 41.68	55,817	D
Common Stock	02/10/2011	S	300	D	\$ 41.69	55,517	D
Common Stock	02/10/2011	S	700	D	\$ 41.7	54,817	D
Common Stock	02/10/2011	S	500	D	\$ 41.71	54,317	D
Common Stock	02/10/2011	S	200	D	\$ 41.72	54,117	D
Common Stock	02/10/2011	S	500	D	\$ 41.74	53,617	D
Common Stock	02/10/2011	S	300	D	\$ 41.75	53,317	D
Common Stock	02/10/2011	S	200	D	\$ 41.76	53,117	D
Common Stock	02/10/2011	S	1,000	D	\$ 41.77	52,117	D
Common Stock	02/10/2011	S	300	D	\$ 41.78	51,817	D
Common Stock	02/10/2011	S	100	D	\$ 41.79	51,717	D
Common Stock	02/10/2011	S	500	D	\$ 41.8	51,217	D
Common Stock	02/10/2011	S	853	D	\$ 41.81	50,364	D
Common Stock	02/10/2011	S	600	D	\$ 41.83	49,764	D
Common Stock	02/10/2011	S	100	D	\$ 41.84	49,664	D
Common Stock	02/10/2011	S	300	D	\$ 41.85	49,364	D
Common Stock	02/10/2011	S	400	D	\$ 41.86	48,964	D
Common Stock	02/10/2011	S	200	D	\$ 41.88	48,764	D
	02/10/2011	S	100	D		48,664	D

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Common Stock					\$ 41.89	
Common Stock	02/10/2011	S	500	D	\$ 41.9 48,164	D
Common Stock	02/10/2011	S	500	D	\$ 41.91 47,664	D
Common Stock	02/10/2011	S	500	D	\$ 41.92 47,164	D
Common Stock	02/10/2011	S	100	D	\$ 41.93 47,064	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474

(9-02)

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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day	ate	7. Title and a Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Options (Right to Buy)	\$ 24.02	02/10/2011		M	27,000	<u>(1)</u>	01/03/2016	Common Stock	27,000

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
MURPHY TERRY M A. O. SMITH CORPORATION 11270 WEST PARK PLACE MILWAUKEE, WI 53224			Executive Vice President & CFO				

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Date

## **Signatures**

James F. Stern, Attorney-in-Fact for Terry M.	02/11/2011
Murphy	02/11/201

\*\*Signature of Reporting Person

## **Explanation of Responses:**

- \* 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).
- The employee stock options were granted on 01/03/2006 under the A. O. Smith Combined Executive Incentive Compensation Plan, a (1) transaction exempt under Rule 16b-3. The options became exercisable in three annual installments of 1/3 of the award starting on
- 01/03/2007.

  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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