FORM PTO 1-31-92	R 10285215	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Please record and index the attached original documents or copy thereof.		
1.	Name of conveying party(ies): Ray Oliver Knoeppel and Thomas Gerard Van Sistine and Mark Murphy	2. Name and address of receiving party(ies): Name: A.O. Smith Holding Company Address: 1403 Faulk Road Suite 106-G Wilmington DE 19890
3.	Nature of Conveyance: Assignment	Additional name(s) & address(es) attached? Yes X No
Execution Date: 9-15-04; 9-15-04; 9-22-04; respectively		
4. This document is being filed together with a new application. The execution date of the application is: 9-15-04; 9-15-04; 9-22-04; respectively		
NO ADDITIONAL NUMBERS ATTACHED.		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	David R. Price Michael Best & Friedrich LLP 100 East Wisconsin Avenue Milwaukee, Wisconsin 53202-4108 Phone: (414) 271-6560	7. Total fee (37 CFR 3.41):\$ 40.00 X Enclosed X Deficiencies in fee charged to Deposit Account
		8. Deposit account number: <u>13-3080</u>
DO NOT USE THIS SPACE		
	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and coffee. L. Wolfe (Reg. No. 43,996) Ferson Signing Signature	ect and any attacked copy is a true copy of the original document. September 27, 2004 Date

Total number of pages including cover sheet, attachments, and document: $\underline{3}$

Attorney File 010121-9973-00

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OMB No. 0651-0011 (exp. 4/94) H:\PFORM\ASSIGN.CS1

10/04/2004 DBYRHE 00000097 10950851 01 FC:8021 40.00 GP

ASSIGNMENT

Pursuant to our obligation to AOS Holding Company (hereinafter referred to as "Assignee"), a Delaware Corporation having its principal place of business at:

1403 Faulk Road, Suite 106-G Wilimington, Delaware 19890

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Ray Oliver Knoeppel N8691 W316 Palamino Circle Hartland, Wisconsin 53029

Thomas Gerard Van Sistine N74 W15442 Stonewood Drive Menomonee Falls, Wisconsin 53051

Mark Allan Murphy 462 Oakley Drive Nashville, Tennessee 37220

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest -

- (1) in and to an invention entitled "WATER HEATER HAVING A POWERED ANODE" for which we have executed a United States Patent Application on even date herewith (Atty. File No. 010121-9973-00);
- (2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, to the full end of the term or terms for which said patent or patents may be granted;

PATENT REEL: 015839 FRAME: 0828 (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and

(4) under the International Convention in respect to the United States patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on said United States application.

And we hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said United States patent or patents to Assignee.

Date 15, 2004

Date 15, 2004

≤£PT ZZ, **Z004**Date

RECORDED: 09/27/2004

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Ray Oliver Knoeppel

Thomas Gerard Van Sistine

Mark Allan Murphy