Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrew Robert Caves	12/18/2008
Andrew William Phillips	01/07/2009
Brian Thomas Branecky	12/17/2008
William Louis Mehlhorn	12/17/2008
Thomas G. Van Sistine	12/18/2008
Robert Eugene Olson	01/07/2009
Zhongsheng Niu	12/22/2008

RECEIVING PARTY DATA

Name:	AOS Holding Company
Street Address:	1403 Faulk Road, Suite 106-G
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19890

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12338355

CORRESPONDENCE DATA

500768228

Fax Number: (414)277-0656

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 414-271-6560

Email: mkeipdocket@michaelbest.com Correspondent Name: Michael Best & Friedrich LLP Address Line 1: 100 East Wisconsin Avenue

Address Line 4: Milwaukee, WISCONSIN 53202-4108

ATTORNEY DOCKET NUMBER: 010121-8168 US00

PATENT

REEL: 022182 FRAME: 0219

. Wolfe
_

PATENT REEL: 022182 FRAME: 0220

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 Wilmington, Delaware 19890

the same of the same

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

Andrew Robert Caves 1336 Fox Hollow Dr. Hartsville, SC 29550

Andrew William Phillips 4017 Ronnie Street Columbia, SC 29203

Brian Thomas Branecky W343 N6925 East Circle Drive Oconomowoc, WI 53066

William Louis Mehlhorn N66 W13420 Crestwood Drive Menomonee Falls, WI 53051

Thomas G. Van Sistine 18 Ammons Ln. Hartsville, SC 29550

Robert Eugene Olson 2004 9th Avenue Milton, WA 98354

Zhongsheng Niu 14 Torrington Ct Columbia, SC 29229

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 AND METHOD OF OPERATING THE SAME" for which we filed United States Patent Application No. $\frac{12/338355}{}$, (Atty. File No. 010121-8168-00) (hereinafter the "U.S. utility patent application");

PATENT REEL: 022182 FRAME: 0221

- (2) in and to the U.S. utility 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, to the full end of the term or terms for which said patent or patents may be granted;
- (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 U.S. utility 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 the U.S. utility patent application.

We hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of our application after execution of this Assignment. 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 patent or patents to Assignee.

Date

| 7 | 18 | 2008

Andrew Robert Caves

| Andrew William Phillips

| 12 | 17 | 08 | Brian Thomas Branecky

[signatures continue]

Date	12/17/08
Date	12/18/08
	1/7/09
Date	7
	12-22-2008
Date	

T:\CLIENTA\010121\8168\A2976072.1

William Louis Mehlhorn

Showas Han Victor

Thomas G. Van Sistine

Popert Eugene Olson

Zhongsheng Niu

3