# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN ROBERT LOWDERMILK	02/25/2016
DONALD IRVIN PRIDEMORE JR.	02/25/2016
BRADLEY S. YON	02/25/2016
STEVEN LAWRENCE TILSON	02/25/2016

### **RECEIVING PARTY DATA**

Name:	A. O. Smith Corporation
Street Address:	11270 West Park Place
City:	Milwaukee
State/Country:	WISCONSIN
Postal Code:	53224

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15333998

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	010121-8858-US01
NAME OF SUBMITTER:	DANIEL S. JONES
SIGNATURE:	/daniel s. jones/
DATE SIGNED:	10/25/2016

## **Total Attachments: 3**

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PATENT REEL: 040123 FRAME: 0187

#### ASSIGNMENT

Pursuant to our obligation to A. O. Smith Corporation (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at:

11270 West Park Place Milwaukee, WI 53224

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

John Robert Lowdermilk 207 Lynfield Rd. Bristol, TN 37620

Donald Irvin Pridemore Jr. 223 Buchanan Rd. Jonesborough, TN 37659

Bradley S. Yon 1115 Leeland Drive Kingsport, TN 37660

Steven Lawrence Tilson 128 Rolling Hills Rd. Erwin, TN 37650

("Assignors") confirm our obligation to and hereby irrevocably transfer, assign and convey unto Assignee, and its successors and assigns, our entire worldwide right, title, and interest, free and clear of all liens, encumbrances or other obligations:

- (1) in and to inventions described in a patent application titled "WATER HEATER WITH THERMAL BREAK" for which United States Provisional Patent Application No. 62/246,405 (Atty. File No. 010121-8858-US00) was filed on October 26, 2015 (hereinafter the "U.S. provisional patent application");
- (2) in and to the U.S. provisional patent application and all other patent applications now or hereafter filed in the United States of America (including, without limitation, any nonprovisional, divisional, continuation, continuation-in-part, reexamination, and reissue applications) based upon the inventions or claiming the benefit of or priority to the U.S. provisional patent application or any other patent application assigned under this Assignment, including all rights of priority based on such applications and the right to file such applications in the name of the Assignee, and any and all patents granted thereon to the full end of the term or terms for which said patents may be granted;
- (3) in and to all patent applications or other applications of any kind or nature relating to the protection of intellectual and industrial property rights, now or hereafter filed in countries

PATENT REEL: 040123 FRAME: 0188 foreign to the United States of America, based upon the inventions or claiming the benefit of or priority to the U.S. provisional patent application or any other patent application assigned under this Assignment, including all rights of priority based on such applications and the right to file such applications in the name of the Assignee, and any and all patents granted thereon to the full end of the terms for which said patents may be granted;

- (4) in and to all patent applications or other applications of any kind or nature relating to the protection of intellectual and industrial property rights now or hereafter filed under the Paris Convention for the Protection Of Industrial Property, the Patent Cooperation Treaty, and all other international conventions, agreements, treaties or laws relating to the protection of intellectual and industrial property based upon the Inventions or claiming the benefit of or priority to the U.S. provisional patent application or any other patent application assigned under this Assignment, including all rights of priority based on such applications and the right to file such applications in the name of the Assignee, and any and all patents granted thereon to the full end of the terms for which said patents may be granted;
- (5) in and to all rights of any kind whatsoever of Assignors accruing before, on, or after the dates of execution below under any of the foregoing provisions provided by applicable law of any jurisdiction, by international treaties and conventions, and otherwise throughout the world, acknowledging that some rights may have already accrued to the Assignee under such applicable laws; and
- (6) any and all claims and causes of action, with respect to any of the foregoing, whether accruing before, on, or after the dates of execution below, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, misappropriation, violation, misuse, breach or default, with the right but no obligation to sue for such legal and equitable relief and to collect, or otherwise recover, any such damages.

Assignors hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number and filing date of our application after execution of this Assignment. Assignors hereby agrees that Assignors will, upon demand of Assignee, its successors, assigns, or legal representatives, and without further consideration to Assignors, execute any and all papers and do all other lawful acts that may be deemed necessary by Assignee, its successors, assigns, or legal representatives, to complete fulfillment of the intent and purposes of this Assignment in any country throughout the world. Any expenses incident to the execution of such papers and performance of such acts shall be paid by the Assignee, its successors, assigns, or legal representatives.

Assignors hereby authorizes and requests the Commissioner of the United States Patent and Trademark Office and the appropriate official of any foreign patent or intellectual property office to issue all patents as shall be granted upon the assigned patent applications to Assignee, its successors, assigns, or legal representatives.

2-25-2016

John Robert Lowdermilk

1-25-2016

*N triald of July (Lude myRe* Donald Irvin Pridemore Jr. //

2-25-2016 Date

Bradley S. York

2-25-2016 Data

Steven Lawrence Tilson