# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRANDON W. FORBES	05/10/2013
DAVID R. HORNBAKER	05/16/2013
THOMAS C. WILLINGHAM	05/10/2013
GEORGE A. HEARN	05/10/2013

### **RECEIVING PARTY DATA**

Name:	CONTROLS SOUTHEAST, INC.
Street Address:	12201 NATIONS FORD ROAD
City:	PINEVILLE
State/Country:	NORTH CAROLINA
Postal Code:	28134

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

Property Type	Number
Application Number:	16003728

# **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	JEFFREY R. GRAY
SIGNATURE:	/Jeffrey R. Gray/
DATE SIGNED:	06/30/2018

**Total Attachments: 6** 

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PATENT 504985518 REEL: 046247 FRAME: 0363



PATENT REEL: 046247 FRAME: 0364

# **ASSIGNMENT**

THIS ASSIGNMENT, made by us, Brandon W. Forbes, a citizen of the United States of America, residing in Fort Mill, South Carolina; David R. Hornbaker, a citizen of the United States of America, residing in Charlotte, North Carolina; Thomas C. Willingham, a citizen of the United States of America, residing in Weddington, North Carolina and George A. Hearn, a citizen of the United States of America, residing in Charlotte, North Carolina.

WITNESSETH: That,

WHEREAS, We are the joint inventors of certain new and useful improvements in

# SULFUR SEAL DEVICE

(hereinafter referred to as the "Invention") for which: U.S. Utility Patent Application No. 13/848,995 was filed on March 22, 2013 with the United States Patent and Trademark Office, which claims priority to U.S. Provisional Application 61/614,290 filed on March 22, 2012; U.S. Provisional Application 61/625,967 filed on April 18, 2012; U.S. Provisional Application 61/699,164 filed on September 10, 2012; U.S. Provisional Application 61/713,036 filed on October 12, 2012; U.S. Provisional Application 61/726,598 filed on November 15, 2012; and U.S. Provisional Application 61/799,268 filed on March 15, 2013, (hereinafter referred to as the "Applications"); and

WHEREAS, CONTROLS SOUTHEAST, INC., having a principal place of business at 12201 Nations Ford Road, Pineville, North Carolina, (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title, and interest in and to said Invention as described in said Applications, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said Assignee, its successors and assigns, the entire right, title, and interest in and to the said Invention and Applications, and in and to any and all non-provisionals, continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues, reexaminations, or extensions thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to

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PATENT REEL: 046247 FRAME: 0365 claim the priority of said Applications in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this Assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this Assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the Invention and Applications above-mentioned, and that we have the unencumbered right and authority to make this Assignment.

We further covenant, and agree to bind our heirs, legal representatives, and assigns, promptly to communicate to said Assignee or its representatives any facts known to us relating to said Invention, to testify in any interference or legal proceedings involving said Invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors, or assigns to secure patent or similar protection for the said Invention in all countries and to vest in the Assignee complete title to the said Invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns, and other legal representatives.

	e have hereunto set our hands and seals	on this 10 * day of
<u>May</u> , 2013.		
	Brandon W. Forbes	(SEAL)

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IN WITNESS WHEREOF, we have hereunto set our hands and seals on this day of
<u>May</u> , 2013.
Sant Andrageseal)

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IN WITNESS WHEREOF, we have I	hereunto set our hands and seals on thi	is <u>10 th</u> day of
<u>May</u> , 2013.		
<del></del>	them CW Pan	
	Ven CIV ph	(SEAL)
	Thomas C. Willingham	

IN WITNESS WHEREOF, we hav	e hereunto set our hands and seal	s on this 10th day of
<u>May</u> , 2013.		
	11 1/	
	Leorge Hearn	(SEAL)
	George A. Hearn	

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