505808592 12/06/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT5855421

CONVEYING PARTY DATA

Name	Execution Date
CRAIG BROWN	12/06/2019
JIM SCHMIDT	12/03/2019
BRINDESH DHRUVA	12/01/2019
MICHAEL KITCHENS	12/03/2019
STAN ALLEN	12/02/2019

RECEIVING PARTY DATA

Name: BRAY INTERNATIONAL, INC.	
Street Address: 13333 WESTLAND EAST BLVD.	
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77041

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	62776033
Application Number:	16706229
PCT Number:	US1964989

CORRESPONDENCE DATA

Fax Number: (713)522-8889

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7135226565

Email: mark@oathoutlaw.com **Correspondent Name:** MARK A OATHOUT Address Line 1: 3701 KIRBY DRIVE

Address Line 2: SUITE 960

Address Line 4: HOUSTON, TEXAS 77098

ATTORNEY DOCKET NUMBER:	BRAH124
NAME OF SUBMITTER:	LAURA TU
SIGNATURE:	/lauratu/
DATE SIGNED:	12/06/2019

PAIENI **REEL: 051206 FRAME: 0968** 505808592

Total Attachments: 6 source=Assignment_all#page1.tif source=Assignment_all#page2.tif source=Assignment_all#page3.tif source=Assignment_all#page4.tif source=Assignment_all#page5.tif source=Assignment_all#page6.tif

PATENT REEL: 051206 FRAME: 0969

ASSIGNMENT FOR APPLICATION FOR PATENT

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Names	and	Residence
of Inver	itors	

1)	Brown, Craig Houston, TX, US		Schmidt, Jim Houston, TX, US
3)	Dhruva, Brindesh Katy, TX, US	4)	Kitchens, Michael Houston, TX, US
5)	Allen, Stan Jonesboro, AR, US		

(hereinafter referred to as Assignors), have invented a certain invention entitled:

Smart Valve Adaptor with Integrated Electronics

	for which application for Letters Patent in the United States is filed herewith;
\boxtimes	for which Provisional Application for Letters Patent in the United States was filed on <u>December 6. 2018</u> , under Serial No. 62/776,033;
	I/we hereby authorize and request our attorneys, Mark Oathout of 3701 Kirby Drive, Suite 960 Houston, Texas 77098, USA to insert here in parentheses (Application number and Confirmation number filed the filing date and application number of said application when known;

And

WHEREAS, Bray International, Inc., a corporation of the State of Texas, having a place of business at 13333 Westland East Blvd., Houston, Texas 77041, USA (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention(s) disclosed therein (hereinafter referred to as Invention(s)), and in and to all embodiments of the Invention(s), heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries, and including all improvements.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

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- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention(s); (b) in and to all rights to apply for patents on said Invention(s) in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention(s) in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a non-provisional, division, substitution, continuation, continuation-in-part of, or provisional pertaining to said Application or which otherwise claims the benefit of priority to said Application, and specifically including the right to claim priority under the terms of the International Convention based on said application or Letters Patent in the United States; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention(s) herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention(s); and (f) for legal proceedings involving said Invention(s) and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.
- 3. I hereby authorize the above-mentioned assignee, its successors and assigns or anyone it may properly designate (including its attorney, Mark Oathout of 3701 Kirby Drive, Suite 960, Houston, Texas 77098, USA), to insert in this instrument the relevant Application Number (and filing date) of any Provisional application, Utility application and/or International application derived therefrom when ascertained, although this assignment shall be binding, valid and complete in the event that the space(s) appearing in this paragraph remain blank.

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- 4. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 5. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	December 6, 2019 Date	Crally Brown
2)	Date	Jim Schmidt

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- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention(s); (b) in and to all rights to apply for patents on said Invention(s) in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention(s) in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a non-provisional, division, substitution, continuation, continuation-in-part of, or provisional pertaining to said Application or which otherwise claims the benefit of priority to said Application, and specifically including the right to claim priority under the terms of the International Convention based on said application or Letters Patent in the United States; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention(s) herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention(s); and (f) for legal proceedings involving said Invention(s) and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.
- 3. I hereby authorize the above-mentioned assignee, its successors and assigns or anyone it may properly designate (including its attorney, Mark Oathout of 3701 Kirby Drive, Suite 960, Houston, Texas 77098, USA), to insert in this instrument the relevant Application Number (and filing date) Provisional application, Utility application and/or International application derived therefrom when ascertained, although this assignment shall be binding, valid and complete in the event that the space(s) appearing in this paragraph remain blank.
- 4. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 5. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)		
	Date	Craig Brown
2)	December 3, 2019	Jan DX
	Date	m Schmidt

3)	December 1, 2019	8 Dhrwa
,	Date	Brindesh Dhruva
4)		
	Date	Michael Kitchens
5).	······	
	Date	Stan Allen

Date	Brindesh Dhruva
4) <u>DEC-03-2010</u> Date	Milwel Kitchens Michael Kitchens
5)	Stan Allen

	Alty, Dkt. No. BRAH124
3	
Date	Brindesh Dhruva
	W. 1, 10, V. 1, T. 1, T. 1
4)	
Date	Michael Kitchens
	Ottos (Idea) (1911) (1911)
	x- //x\/\/\
5) December 2, 2019	5term William
Date	Stan Allen
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