PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VADYM BERKOUT	07/26/2016
THOMAS D. SAUL	07/26/2016

RECEIVING PARTY DATA

Name:	SMITHS DETECTION INC.
Street Address:	2202 LAKESIDE BOULEVARD
City:	EDGEWOOD
State/Country:	MARYLAND
Postal Code:	21040

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15223200

CORRESPONDENCE DATA

Fax Number: (402)504-1636

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: 402.502.1020
Email: blair@adventip.com

Correspondent Name: ADVENT/SMITHS DETECTION **Address Line 1:** 3930 SOUTH 147TH STREET

Address Line 2: SUITE 101

Address Line 4: OMAHA, NEBRASKA 68144

ATTORNEY DOCKET NUMBER:	DEWNP47168US00	
NAME OF SUBMITTER:	GERALD M. KELLER	
SIGNATURE:	/gerald m. keller/	
DATE SIGNED:	07/29/2016	

Total Attachments: 4

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PATENT 503937661 REEL: 039288 FRAME: 0926

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, Vadym Berkout, residing at 12704 Atlantic Avenue, Rockville, MD 20851 and Thomas D. Saul, residing at c/o Smiths Detection Inc., 2202 Lakeside Boulevard, Edgewood, MD 21040, hereby sell, assign and transfer to Smiths Detection Inc., a corporation having an office at 2202 Lakeside Boulevard, Edgewood, MD 21040, and its successors, assigns and legal representatives (collectively "Assignee"), the entire right, title and interest, for the United States and all foreign countries, in and to any and all inventions and improvements ("Inventions") as described and/or claimed in an application for Letters Patent of the United States entitled LOW TEMPERATURE PLASMA PROBE WITH AUXILIARY HEATED GAS JET, Application No. _______ filed on _______, 2016, and in and to the applications and all divisional, continuing, substitute, renewal, reissue, reexamination and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries for the Inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefore including any reissues, reexaminations and extensions thereof.

I/We agree that when requested will, without charge to Assignee but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for the Inventions in any and all countries and for vesting title thereto in Assignee.

I/We authorize and empower Assignee to make applications for patent or other form of protection for the Inventions in Assignee's own name in any and all countries, and to invoke and claim for any application for patent or other form of protection for the Inventions filed by Assignee the benefit of all rights of priority provided by any and all treaties, conventions or agreements without further written or oral authorization.

PATENT REEL: 039288 FRAME: 0927 Docket No. DEWNP47168US00

I/We hereby consent that a copy of this Assignment Agreement shall be deemed a full legal and formal equivalent of any assignment, consent to file or similar document which may be required in any country for any purpose, including proof of the right of Assignee to apply for patent or other form of protection for the Inventions and to claim the aforesaid benefit of the right of priority.

PATENT REEL: 039288 FRAME: 0928

set forth below.	IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the day and year
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	Cara Comment
	Vadym Berkout
	(Date)

IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the day and year set forth below.

Thomas D. Saul

Thomas D. Saul

26 July 2016
(Date)

PATENT REEL: 039288 FRAME: 0930

RECORDED: 07/29/2016