502915394 07/31/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT2961992

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAXIM FRAYER	07/30/2014
JUAN IVALDI	07/30/2014
PENG ZOU	07/30/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14447811

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: uspto@adventip.com

Correspondent Name: ADVENT/SMITHS DETECTION

Address Line 1: 2425 SOUTH 144TH STREET, SUITE 202

Address Line 4: OMAHA, NEBRASKA 68144

ATTORNEY DOCKET NUMBER:	DDNNP4271US00
NAME OF SUBMITTER:	GERALD M. KELLER
SIGNATURE:	/gerald m. keller/
DATE SIGNED:	07/31/2014

Total Attachments: 4

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PATENT 502915394 REEL: 033431 FRAME: 0790

Docket No. DDNNP4271US00

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby

acknowledged, I/We, Maxim Frayer, residing at 155 Green Pond Road, Sherman, CT 06784, Juan Ivaldi,

residing at 151 Shelter Rock Road #104, Danbury, CT 06810, and Peng Zou, residing at 32 Tally Ho Road,

Ridgefield, CT 06877, hereby sell, assign and transfer to Smiths Detection Inc., a corporation of the State of

Delaware, having an office at 2202 Lakeside Blvd., 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") and/or an application for

Letters Patent of the United States of America entitled RASTER OPTIC FOR OPTICAL HYPER

SPECTRAL SCANNING, Application No. 14/447,811 filed on July 31, 2014, 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.

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: 033431 FRAME: 0791

below.	
	Maxim Estate 44/4/
	Maxim Frayer
	1/30/14
	(Date)

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

PATENT REEL: 033431 FRAME: 0792

below.	*	
		Luan Cohalali
		Juan Ivaldi
		30 July 2014
		(Date)

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

PATENT REEL: 033431 FRAME: 0793

	IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the day and year set forth
oelow.	
	Peng Zou
	7/30/2014
	(Date)

PATENT REEL: 033431 FRAME: 0794

RECORDED: 07/31/2014