PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5076154

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ADDRESS OF THE ASSIGNEE FROM 520 ALMANOR AVENUE, SUNNYVALE, CA 94085-3533 TO 3793 SPINNAKER COURT, FREMONT, CA 94538 previously recorded on Reel 046046 Frame 0890. Assignor(s) hereby confirms the RAPISCAN LABORATORIES, INC. DESIRES TO ACQUIRE ALL RIGHT, TITLE, AND INTEREST INOWNED BY DXRAY, INC

CONVEYING PARTY DATA

Name	Execution Date
DXRAY, INC.	06/11/2018

RECEIVING PARTY DATA

Name:	RAPISCAN LABORATORIES, INC.	
Street Address:	3793 SPINNAKER COURT	
City:	FREMONT	
State/Country:	CALIFORNIA	
Postal Code:	94538	

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	7186985
Patent Number:	7132637
Patent Number:	7388185
Patent Number:	8513617

CORRESPONDENCE DATA

Fax Number: (714)464-5413

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.

Email: sona@novelip.com
Correspondent Name: SONA DALAL

Correspondent Name. SONA DALAL

Address Line 1: 191 WEST SECOND STREET
Address Line 4: SANTA ANA, CALIFORNIA 92701

ATTORNEY DOCKET NUMBER:	OSI_DXRAYRAPLABS_CORRECT
NAME OF SUBMITTER:	SONA DALAL
SIGNATURE:	/SONA DALAL/
DATE SIGNED:	07/31/2018

Total Attachments: 9

PATENT REEL: 046688 FRAME: 0925

505029403

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5000975

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	07/18/2017
SEQUENCE:	2

CONVEYING PARTY DATA

Name	Execution Date
DXRAY, INC.	06/11/2018

RECEIVING PARTY DATA

Name:	RAPISCAN LABORATORIES, INC.	
Street Address:	Street Address: 520 ALMANOR AVENUE	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code: 94085		

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	7132637
Patent Number:	7388185
Patent Number:	7186985
Patent Number:	8513617

CORRESPONDENCE DATA

Fax Number: (714)464-5413

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.

Email: sona@novelip.com

Correspondent Name: SONA DALAL

Address Line 1: 191 WEST SECOND STREET
Address Line 4: SANTA ANA, CALIFORNIA 92701

ATTORNEY DOCKET NUMBER:	DXRAY_RAPLABS
NAME OF SUBMITTER:	SONA DALAL
SIGNATURE:	/SONA DALAL/
DATE SIGNED:	06/11/2018

Total Attachments: 5

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CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document, State of California before me, <u>DEFHE Ann</u> Here Insert Name and Title of the Officer personally appeared Name(s) of Signer(s) who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/area. subscribed to the within instrument and acknowledged to me that he/sbe/they executed the same in his/her/their authorized capacity(les), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(x) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. DEETTE AND ROMERO WITNESS my hand and official seal. Signature \ Signature of Notary Public Place Notary Seal Above · OPTIONAL · Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document. **Description of Attached Document** Title or Type of Document: NUNC PRO TUNC ASSIGNMENT Document Date: (p-8-18 Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: ___ Signer's Name: ☐ Corporate Officer — Title(s): _____ ☐ Corporate Officer - Title(s): ☐ Partner — ☐ Limited ☐ General □Panner - □ Limited □ General ☐ Individual ☐ Attorney in Fact ☐ Individual ☐ Attorney in Fact ☐ Trustee ☐ Guardian_or Conservator ☐ Guardian or Conservator ☐ Trustee Other: Other: Signer Is Representing: Signer Is Representing: _

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NUNC PRO TUNC ASSIGNMENT

3793 Spinnaker Court, Fremont

WHEREAS, Rapiscan Laboratories, Inc. having a principal place of business at 520 Almanor Avenue, Sunnavale, CA 94085 3533 and incorporated under the laws of Delaware, desires to acquire all right, title, and interest in and to the United States and foreign patents and patent applications, including the right to sue for past and future infringement, listed in Attachment A hereto ("Patent Assets"), including in its entirety all ownership interests in the Patent Assets owned by DxRay, Inc., a California Corporation, having a principal place of business at 19355 Business Center Drive, Suite #11, Northridge, CA 91324 and, together with DxRay, Inc., Rapiscan Laboratories, Inc. is a party to an agreement whereby Rapiscan Laboratories, Inc. owns all of the issued and outstanding capital stock of DxRay, Inc., said agreement entitled "Stock Purchase Agreement" and executed on July 18, 2017;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, DxRay, Inc. does hereby acknowledge that it has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto Rapiscan Laboratories, Inc., its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to, and under the Patent Assets, and all provisional applications relating thereto, and all divisions, renewals and continuations or continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for the Patent Assets in any country or countries foreign to the United States, and all Letters Patent which may be granted for the Patent Assets in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and DxRay, Inc. hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for the Patent Assets to Rapiscan Laboratories, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND DxRay, Inc. HEREBY covenants and agrees that it will communicate to Rapiscan Laboratories, Inc., its successors, legal representatives and assigns, any facts known to it respecting the Patent Assets, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reexamination, and reissue applications, make all rightful oaths and declarations and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said Patent Assets in all countries.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed his signature.

This 90 day of JUN	WHEREOF, Assignee ii	ntending to be legally bound has hereunto arrixed his signature.
This day of JVN	<u>₹</u> ,20 <u>10</u>	Ed. L. S. B. J.
Luiz, Treasurer, Rapiscan La	aboratories, Inc.	Eric Luiz, Treasurer, Rapiscan Laboratories, Inc.
STATE OF) } ss.	
COUNTY OF	j	
name is subscribed to the wife	thin instrument, and acl	Notary Public, personally appeared proved to me on the basis of satisfactory evidence to be the person whose knowledged to me that he executed the same in his authorized capacity, on, or the entity upon behalf of which the person acted, executed the
I certify under PENALTY O true and correct.	F PERJURY under the	laws of the above-mentioned jurisdiction that the foregoing paragraph i
WITNESS my hand	l and official seal.	
[SEAL]		
		Notary Signature

NUNC PRO TUNC ASSIGNMENT

3793 Spinna Ker Court, Fremont

WHEREAS, Rapiscan Laboratories, Inc. having a principal place of business at \$20 Almanor Avenue, Sunnyvale, CA 24085-2503 and incorporated under the laws of Delaware, desires to acquire all right, title, and interest in and to the United States and foreign patents and patent applications, including the right to sue for past and future infringement, listed in Attachment A hereto ("Patent Assets"), including in its entirety all ownership interests in the Patent Assets owned by DxRay, Inc., a California Corporation, having a principal place of business at 19355 Business Center Drive, Suite #11, Northridge, CA 91324 and, together with DxRay, Inc., Rapiscan Laboratories, Inc. is a party to an agreement whereby Rapiscan Laboratories, Inc. owns all of the issued and outstanding capital stock of DxRay, Inc., said agreement entitled "Stock Purchase Agreement" and executed on July 18, 2017;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, DxRay, Inc. does hereby acknowledge that it has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto Rapiscan Laboratories, Inc., its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to, and under the Patent Assets, and all provisional applications relating thereto, and all divisions, renewals and continuations or continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for the Patent Assets in any country or countries foreign to the United States, and all Letters Patent which may be granted for the Patent Assets in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and DxRay, Inc. hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for the Patent Assets to Rapiscan Laboratories, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND DxRay, Inc. HEREBY covenants and agrees that it will communicate to Rapiscan Laboratories, Inc., its successors, legal representatives and assigns, any facts known to it respecting the Patent Assets, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reexamination, and reissue applications, make all rightful oaths and declarations and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said Patent Assets in all countries.

STATE OF California } ss.

On Other Public, personally appeared SELLING COMPANY REPRESENTATIVE who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the above-mentioned jurisdiction that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[SEAL]

Commission # 2142025

Million Public - California

Los Angeles County

My Comm Espires Feb 8, 2020

Notary Signature

J	IN TESTIMONY	WHEREOF, Assigned	e intending to be legally bound has hereunto affixed his signature.
This	day of	, 20	
	asurer, Rapiscan I		Eric Luiz, Treasurer, Rapiscan Laboratories, Inc.
STATEC)F	} ss.	
COUNTY	OF	j	884
BUYING name is si	COMPANY REI abscribed to the w by his signature on	PRESENTATIVE who within instrument, and a	, Notary Public, personally appeared proved to me on the basis of satisfactory evidence to be the person whose acknowledged to me that he executed the same in his authorized capacity, rson, or the entity upon behalf of which the person acted, executed the
I certify u true and c	nder PENALTY (orrect.	OF PERJURY under t	he laws of the above-mentioned jurisdiction that the foregoing paragraph
1	WITNESS my har	nd and official seal.	
[SEAL]			
			Notary Signature

NUNC PRO TUNC ASSIGNMENT IN ACCORDANCE WITH STOCK PURCHASE AGREEMENT DATED 26 NOVEMBER 2003

APPENDIX A ("PATENT ASSETS")

Jurisdiction	Patent Number	Application Number	Title	Issue Date
United States	7,132,637	10/506,497	Pixel Sensor Array Having a Layer of Sensor Material Grown on a Pre-Fabricated Wafer and Method of Manufacture Thereof	November 7, 2006
Australia		2003209622	Pixel Sensor Array Having a Layer of Sensor Material Grown on a Pre-Fabricated Wafer and Method of Manufacture Thereof	
EPP		1483790 B1	Pixel Sensor Array Having a Layer of Sensor Material Grown on a Pre-Fabricated Wafer and Method of Manufacture Thereof	
Israel		148463 A	Pixel Sensor Array Having a Layer of Sensor Material Grown on a Pre-Fabricated Wafer and Method of Manufacture Thereof	
Japan		2005520346 A	Pixel Sensor Array Having a Layer of Sensor Material Grown on a Pre-Fabricated Wafer and Method of Manufacture Thereof	
United States	7,388,185	10/575,244	Pixel Detector and Method of Manufacture and Assembly Thereof	June 17, 2008
EPP		1671370 A1	Pixel Detector and Method of Manufacture and Assembly Thereof	
Japan		2007508689 A	Pixel Detector and Method of Manufacture and Assembly Thereof	

PATENT REEL: 046688 FRAME: 0933

RECORDED: 07/31/2018