

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5463800

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SHIZU LI	12/06/2016
LINBO YANG	12/06/2016
NGUYEN PHUOC LUU	12/06/2016
CHINLEE WANG	12/06/2016
HSIN-FU TSENG	12/06/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	X-SCAN IMAGING CORPORATION
<b>Street Address:</b>	107 BONAVENTURA DRIVE
<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95134
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15332120
<b>Application Number:</b>	62285358
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(858)430-3482
<i>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.</i>	
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<b>ATTORNEY DOCKET NUMBER:</b>	XSC-55134US
<b>NAME OF SUBMITTER:</b>	VANESSA AGHA
<b>SIGNATURE:</b>	/Vanessa Agha/
<b>DATE SIGNED:</b>	04/08/2019
<b>Total Attachments: 2</b>	

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## JOINT ASSIGNMENT

THIS ASSIGNMENT, by **Shizu Li**, a citizen of the China, residing at 5970 Dial Way, San Jose, California 95129; **Linbo Yang**, a citizen of the United States, residing at 3223 Cheryl Circle, Pleasanton, California 94588; **Nguyen Phuoc Luu**, a citizen of the United States, residing at 2214 Beech Circle, San Jose, California 95131; **Chinlee Wang**, a citizen of the United States, residing at 14703 Aloha Avenue, Saratoga, California 95070; and **Hsin-Fu Tseng**, a citizen of the United States, residing at 1178 Eureka Avenue, Los Altos, California 92024, (hereinafter referred to as the assignors), respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements for **DUAL/MULTIPLE-ENERGY X-RAY SENSOR WITH SEPARATION BETWEEN PIXELS AND ACTIVE CIRCUITRY**, set forth in an application for Letters Patent of the United States as U.S. Non-provisional Application no. 15/332,120 filed October 24, 2016, claiming priority to provisional application no. 62/285,358, filed October 24, 2015 (hereinafter, "the Patents").

WHEREAS, **X-Scan Imaging Corporation** a corporation, and having its principal place of business at 107 Bonaventura Drive, San Jose, CA 95134, (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and the Patents, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, and the Patents, and any and all patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the Patents above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successor, legal representatives and assigns, shall

advise that any proceeding in connection with said inventions, or said Patents, or any proceeding in connection with patents or inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any Patent or any reissue or extension of any patents, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of patents for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

12/6/2016

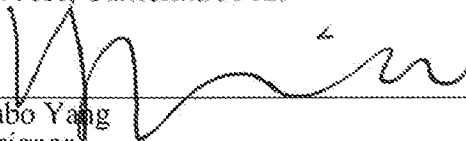
Date



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12/6/16

Date



Linbo Yang  
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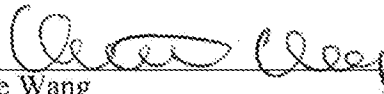
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Nguyen Phuoc Huu  
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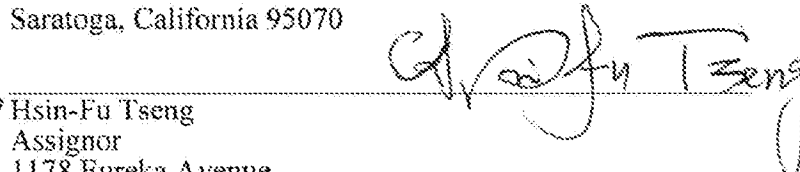
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