

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RUOLA NING	10/15/2013
XIAOHUA ZHANG	10/15/2013
DAVID L CONOVER	10/15/2013
SHAOHUA LIU	10/15/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERSITY OF ROCHESTER
<b>Street Address:</b>	601 ELMWOOD AVENUE
<b>Internal Address:</b>	BOX URV
<b>City:</b>	ROCHESTER
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	14642
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15177949
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(212)391-0525
<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>	
<b>Phone:</b>	212-278-0400
<b>Email:</b>	tsayour@cooperdunham.com
<b>Correspondent Name:</b>	COOPER & DUNHAM LLP
<b>Address Line 1:</b>	30 ROCKEFELLER PLAZA
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10112
<b>ATTORNEY DOCKET NUMBER:</b>	2709/86409-PCT-US-A
<b>NAME OF SUBMITTER:</b>	TONIA A. SAYOUR
<b>SIGNATURE:</b>	/Tonia A. Sayour/
<b>DATE SIGNED:</b>	10/17/2017
<b>Total Attachments: 6</b>	
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## ASSIGNMENT

THIS ASSIGNMENT, made on the date set forth below by Ruola NING residing at 28 Chadwick Manor; Fairport, New York 14450 and Xiaohua ZHANG residing at 53 E. Squire Dr. APT 7, Rochester, NY 14623; and David L. CONOVER residing at 134 Kimbrook Drive; Rochester, New York 14612 and Shaohua LIU residing at 262 Elmwood Terrace, Rochester, NY 14620 (hereinafter referred to as "Assignors"), witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in **METHOD AND APPARATUS OF CONE BEAM BREAST CT IMAGE-BASED COMPUTER AIDED DETECTION AND DIAGNOSIS**

Filed on August 15, 2013 as U.S. Patent Application No. 13/985,517; and

WHEREAS, the **UNIVERSITY OF ROCHESTER**, an educational institution duly organized under and pursuant to the laws of the State of New York, having its principal place of business at 601 Elmwood Avenue, Box OTT, Rochester, New York 14642 (hereinafter referred to as the "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, 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 and sufficiency of which is hereby acknowledged, the said Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to Assignors' interest in the above-mentioned inventions, application for Letters Patent, any non-provisional applications claiming the benefit of said application, and any and all Letters Patent or 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 claiming the benefit of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or 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, the said Assignors hereby covenant and agree to and with the said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above-mentioned, and that the same is unencumbered and that the said Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

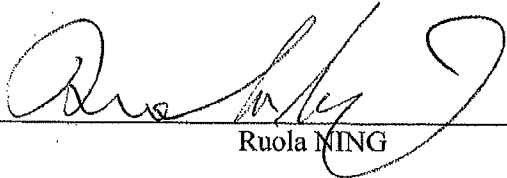
AND for the same consideration, the said Assignors hereby covenant and agree to and with the said Assignee, its successors, legal representatives and assigns, that the said Assignors will, whenever counsel of the said Assignee or the counsel of their successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, that any division, continuation or continuation-in-part of any application for Letters Patent, or reissue or extension of any Letters Patent, 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 Letters Patent for said inventions, without charge to the said Assignee, its successors, legal representatives and assigns, but at the

cost and expense of the said Assignee, its successors, legal representatives and assigns.

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

The undersigned hereby grant the firm of BLANK ROME LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 10/15/2013

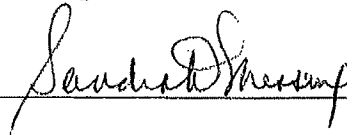
  
Ruola NING

STATE OF NY

COUNTY OF Monroe

On this 15 day of October 2013, personally before me came Ruola NING, known to me, and known to me to be the person described in and who signed the annexed Assignment, and being duly sworn, acknowledged execution of the same.

NOTARY PUBLIC



Commission Expires: \_\_\_\_\_

SANDRA D. MESSING  
Notary Public - State of New York  
No. 01ME6267304  
Qualified in Steuben County  
My Commission Expires Aug. 13, 2016

Date: 10/15/2013

Zhang Xiaohua

Xiaohua ZHANG

STATE OF

NY

COUNTY OF

Monroe

On this 15 day of October 2013, personally before me came Xiaohua ZHANG, known to me, and known to me to be the person described in and who signed the annexed Assignment, and being duly sworn, acknowledged execution of the same.

NOTARY PUBLIC

Sandra D. Messing

**SANDRA D. MESSING**

Notary Public - State of New York

No. 01ME6267304

Qualified in Steuben County

My Commission Expires Aug. 13, 2016

Commission Expires: \_\_\_\_\_

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

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Date: 10/15/13 David L. Conover  
David L. CONOVER

STATE OF NY  
COUNTY OF Monroe

On this 15 day of October 2013, personally before me came David L. CONOVER, known to me, and known to me to be the person described in and who signed the annexed Assignment, and being duly sworn, acknowledged execution of the same.

NOTARY PUBLIC Sandra D. Messing  
Commission Expires: \_\_\_\_\_

SANDRA D. MESSING  
Notary Public - State of New York  
No. 01ME6267304  
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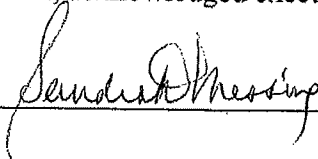
Date: 10/15/2013

Shaohua LIU

STATE OF NYCOUNTY OF Monroe

On this 15 day of October 2013, personally before me came Shaohua LIU, known to me, and known to me to be the person described in and who signed the annexed Assignment, and being duly sworn, acknowledged execution of the same.

NOTARY PUBLIC

**SANDRA D. MESSING**

Notary Public - State of New York

No. 01ME6267304

Qualified in Steuben County

My Commission Expires Aug. 13, 2016

Commission Expires: \_\_\_\_\_