503589559 11/30/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS E. MILNER	06/05/2014

RECEIVING PARTY DATA

Name:	BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM	
Street Address:	201 WEST 7TH STREET	
City:	AUSTIN	
State/Country:	TEXAS	
Postal Code:	78701	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14954936

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	6100-192
NAME OF SUBMITTER:	LORI DUNHAM
SIGNATURE:	/Lori Dunham/
DATE SIGNED:	11/30/2015

Total Attachments: 3

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PATENT 503589559 REEL: 037171 FRAME: 0468

ASSIGNMENT AGREEMENT

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

THOMAS E. MILNER have sold, assigned and transferred and do hereby sell, assign and
transfer unto BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
(hereinafter "ASSIGNEE"), a university of the state of Texas, having a principle place of
business at 201 West Seventh Street, Austin, Texas 78701 and its successors, assigns and legal
representatives, the entire right, title and interest for the United States of America in and to
certain inventions relating to improvements in HEMOGLOBIN CONTRAST IN MAGNETOMOTIVE OPTICAL DOPPLER TOMOGRAPHY, OPTICAL COHERENCE
TOMOGRAPHY, AND ULTRASOUND IMAGING METHODS AND APPARATUS
described, illustrated and claimed in an application for Letters Patent of the United States of
America, filed December 20, 2012 as U.S. Patent Application Serial No. 13/722,553, together
with the entire right, title and interest in and to said application, and in and to Letters Patent
which may be issued upon said application, and upon any division, extension, continuation or
reissue thereof.

I also hereby sell, assign and transfer unto the said **ASSIGNEE**, the entire right, title and interest in and to said invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said inventions and said applications for Letters Patent in foreign countries, and I further authorize the said **ASSIGNEE** to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing

PATENT REEL: 037171 FRAME: 0469

Assignment in S/N 13/722,553 Docket No. 6100-182 Customer No. 91263

date of the said application for Letters Patent of the United States of America under the

provisions of any and all international conventions and treaties.

I hereby authorize and request the Commissioner of Patents of the United States of

America to issue Letters Patent upon the aforesaid application, division, extension, continuation

or reissue, to the ASSIGNEE for the sole use and behoof of said ASSIGNEE, its successors,

assigns and legal representatives, to the full end of the term for which said Letters Patent may be

granted, the same as they would have been held and enjoyed by me had this assignment not been

made, and I hereby authorize and request the equivalent authorities in foreign countries to issue

the patents of their respective countries to the said ASSIGNEE.

I agree that, when requested, I will, without charge to said **ASSIGNEE**, but at its

expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable

or convenient for securing and maintaining patents for said inventions in all countries and for

vesting title thereto in said ASSIGNEE, its successors, assigns and legal representatives or

nominees.

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Assignment in S/N 13/722,553 Docket No. 6100-182 Customer No. 91263

I covenant with said ASSIGNEE, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

ASSIGNOR:

Title of Invention:

Hemoglobin Contrast in Magneto-Motive Optical Doppler Tomography,

Optical Coherence Tomography, and Ultrasound Imaging Methods and

Apparatus

Assignor's Name:

Thomas E. Milner

Residence Address: 6221 Edwards Mountain Cove, Austin, TX 78731

Signature: Themus & Melney Date: June 5, 2014

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PATENT REEL: 037171 FRAME: 0471

RECORDED: 11/30/2015