503667167 01/27/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROMAN G. MAEV	01/26/2016
KIYANOOSH SHAPOORI	01/26/2016
EUGENE V. MALYARENKO	01/26/2016

RECEIVING PARTY DATA

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State/Country:	MICHIGAN
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14935999

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ATTORNEY DOCKET NUMBER:	67232-019 PUS1
NAME OF SUBMITTER:	JOHN E. CARLSON
SIGNATURE:	/John E. Carlson/
DATE SIGNED:	01/27/2016

Total Attachments: 2

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> **PATENT REEL: 037599 FRAME: 0326** 503667167

ASSIGNMENT (Joint Inventors)

WHEREAS, we, Roman G. Maev of 3329 Gundy Park Cres, Windsor, Ontario, Canada N9E 4R5; Kiyanoosh Shapoori of 1504-10 Bloorview Place, Toronto, Ontario, Canada M2J 0B1; Eugene V. Malyarenko of 117 Glenshire Dr., Troy, MI 48085; (hereinafter referred to as Assignors), have invented new and useful improvements in:

AN ULTRASONIC ADAPTIVE BEAMFORMING METHOD AND ITS APPLICATION FOR TRANSCRANIAL IMAGING

which is described and claimed in the specification of which was filed on November 9, 2015, as United States Application Serial No. 14/935,999 and that this application claims priority to U.S. Provisional Application Serial No. 62/076857, filed November 7, 2014.

AND WHEREAS, Tessonics Corporation, (hereinafter referred to as Assignee), of 2019 Hazel St., Birmingham, MI 48009 is desirous of acquiring the entire right, title and interest in and to said invention and said 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, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, 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 to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by the Assignor on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignor hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

		signee to insert the application number and filing	2
date	of the above-noted international patent applicat	tion into the following spaces, when known:	
	Int'l. Application No. PCT/	Int'l. Filing Date:	

PATENT REEL: 037599 FRAME: 0327

67232-019 PUS;

Descet: <u>(2023-26-2016</u>

Dated: 4016

Roman G. Maev

Kiyanoosh Shapoori

Eugene V. Malyarenko

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

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