

## 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>
JEREMY JOHN LING	01/21/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MECHANO-TRANSDUCTION LLC
<b>Street Address:</b>	1152 LAUREL AVENUE
<b>City:</b>	ST. PAUL
<b>State/Country:</b>	MINNESOTA
<b>Postal Code:</b>	55104
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>PCT Number:</b>	US2014019924
<b>Application Number:</b>	61851230
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)332-9081
<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>	16916.0005WOU1
<b>NAME OF SUBMITTER:</b>	ALPASLAN SAPMAZ
<b>SIGNATURE:</b>	/Alpaslan Sapmaz/
<b>DATE SIGNED:</b>	03/04/2015
<b>Total Attachments: 2</b>	
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**ASSIGNMENT**

WHEREAS, I, Jeremy John Ling, residing at 1152 Laurel Avenue, St. Paul, Minnesota 55104, made certain new and useful inventions and improvements for which I filed international application No. PCT/US2014/019924, on March 3, 2014, designating the United States of America, which is entitled DYNAMIC FORCE GENERATION FOR BONE REPAIR and claiming priority to U.S. Provisional Application No. 61/851,230, filed March 4, 2013.

AND WHEREAS, Mechano-Transduction LLC, a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 1152 Laurel Avenue, St. Paul, Minnesota 55104 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire

