## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
Ν			lame	Execution Date			
Jeffrey Booth				07/05/2012			
Stefan Bokaemper				07/13/2012			
Robert H. White				07/10/2012			
RECEIVING PARTY DATA							
Name:	EMO LABS, Inc.						
Street Address:	186 Third Avenue						
City:	Waltham						
State/Country:	MASSACHUSETTS						
Postal Code:	02451						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number. 134		134354	423				
Application Number: 13435423   CORRESPONDENCE DATA XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX							
Fax Number:							
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US							
Correspondent Name: Thomas C. Meyers, Brown Rudnick II P							
Address Line 1: One Financial Center							
Address Line 1: One Financial Center   Address Line 4: Boston, MASSACHUSETTS 02111							
ATTORNEY DOCKET NUMBER:		EMO-005/02US 29367/51					
NAME OF SUBMITTER:			Thomas C. Meyers				
Total Attachments: 5 source=EMO_005_02US_Assignment#page1.tif source=EMO_005_02US_Assignment#page2.tif source=EMO_005_02US_Assignment#page3.tif source=EMO_005_02US_Assignment#page4.tif source=EMO_005_02US_Assignment#page5.tif							

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## ASSIGNMENT

WHEREAS I, the below named inventor,

hereinafter referred to as "Assignor(s)" have made an invention(s) set forth in an applications for patent of the United States, entitled: OPTICALLY CLEAR DIAPHRAGM FOR AN ACOUSTIC TRANSDUCER AND METHOD FOR MAKING SAME;

for which I filed a U.S. Non-provisional patent application on March 30, 2012 which bears U.S. Patent Application Serial No. 13/435,423; and

WHEREAS, EMO LABS INC., a corporation organized under the laws of the state of Delaware, whose post office address is 186 Third Avenue, Waltham, MA 02451 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Inventions; the applications for patent identified above; the right to file applications for patent of the United States or other countries on the Inventions; any application for patent of the United States or other countries claiming priority to these applications; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent of the United States or other countries or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

(a) the Invention(s);

(b) the application for patent identified above;

(c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;

(d) any application(s) for patent of the United States or other countries claiming the Invention(s);

(e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified above or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and

(f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and

(g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) – (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

2012 Date: Bv: State of (Nassachusetts) 3. \$5. County of Middlesex 5 On July 5,2012, before me, Diane Boudreau, Notary Public, personally appeared Jeffrey Booth personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. malian Signature of Notary Public Place Notary Seal Above My Commission Expires: May 12, 2017

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Date: 7/13/2012 By: Stefan Bokaemper uselts State of Massac ss. Hudd) County of before me, Dilp Mirchandani 7/10/12 Notary On Slefon Bokaemper \_, personally known Public, personally appeared to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. Place Notary Seal Above Signature of Notary Public 8/16/2013 My Commission Expires:

Date: $7/10/12$ By	Attorney Docket No.: EMO-005/02US 29367/51 Page 5					
State of <u>MA</u> )						
) ss. County of)						
On $7/10/2012$ , before me,	PAUL NOTARI					
On <u>7/10/2012</u> , before me, <u>PAUL NOTARI</u> , <u>Manual</u> personally appeared <u>Robert White</u> , personally known						
to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s)						
is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the						
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the						
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the						
instrument.						
WITNESS my hand and official seal.	* Place Matery Gent Altower					
My Commission Expires	~					

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