PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2721443

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	DATA				
		Name	Execution Date		
MR. JOHN DAVID GU	NDLACH		01/10/2014		
MR. DANIEL HEDGES	\$		02/07/2014		
MR. STEFAN BOKAEN	MPER		02/07/2014		
MR. TERRENCE KEIT	H JONES		02/07/2014		
MR. DAVID LOGVIN			02/07/2014		
RECEIVING PARTY DA	ATA				
Name:	EMO LABS, INC.				
	186 THIRD AVENUE				
City:	WALTHAM				
	MASSACHUSETTS				
	02451				
PROPERTY NUMBER	S Total: 1				
Property Type		Numb	er		
Application Number:		29477789			
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ATTORNEY DOCKET NUMBER:		EMO-010/00USD 29367/60			
ATTORNEY DOCKET I					
ATTORNEY DOCKET I	R:	ADAM M. SCHOEN			

REEL: 032189 FRAME: 0927

Signature:	/Adam M. Schoen/			
Date:	02/11/2014			
Total Attachments: 7 source=EMO-010-00USD_Assignment#page1.tif source=EMO-010-00USD_Assignment#page2.tif source=EMO-010-00USD_Assignment#page3.tif source=EMO-010-00USD_Assignment#page4.tif source=EMO-010-00USD_Assignment#page5.tif source=EMO-010-00USD_Assignment#page6.tif source=EMO-010-00USD_Assignment#page7.tif				

ASSIGNMENT

WHEREAS We, the below named inventors,

John David Gundlach, Daniel Hedges, Stefan Bokaemper, Terrence Keith Jones, and David Logvin

hereinafter referred to as "Assignor(s)" have made a new, original and ornamental design(s) set forth in an application for design letters patent of the United States, entitled:

BASE AND MEMBRANE FOR AN AUDIO SPEAKER

for which we filed a design letters patent application on **December 27, 2013** which bears U.S. Design Application Serial No. **29/477,789**; and

WHEREAS, EMO LABS, INC., a corporation organized under the laws of the state of Delaware, whose post office address is 186 3rd Ave, Waltham, MA 02451 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the ornamental designs; the design applications for patent identified above; the right to file design applications for patent of the United States or other countries on the ornamental designs; any design 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 design patent of the United States 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 ornamental design(s);
- (b) the design application for patent identified above;

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

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

(e) any design application(s) for patent of the United States or other countries claiming priority to the design application for patent identified above or any design application(s) for patent claiming the ornamental design(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 design application for patent identified in the preceding paragraphs (b)-(e); and

(g) any design patent(s) of the United States or other countries that may be granted for or on any design application for patent identified in the preceding paragraphs (b) - (e), including any reissue(s) and extension(s) of said design 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 ornamental design(s), that the ornamental design(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 ornamental design(s), said design applications, and said design 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 design patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: <u>]/////</u> By	: John David Gundlach			
State of MASSAChuseTTS)				
) ss. County of MiDDUE SEK				
On $01/10/14$, before me,	VICTOR FDANCISCO, Notary			
Public, personally appeared <u>John GUNPLACM</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.	VICTOR V FRANCISCO Notary Public Commonwealth of Massachusetts My Commission Expires Jan. 16, 2020			
- July Multin	Disco Natura Gasti Altaria			
Signature of Notary Public	Place Notary Seal Above			
My Commission Expires: 01 16 2020				

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Date: Feb 7, 2014

By:

State of <u>INDSPACHUSEL</u>) ss. County of <u>MUDDER</u>) ss. On <u>February 7, 2014</u>, before me, <u>Kathlein m Tilton</u>, Notary Public, personally appeared <u>Daniel Hedges</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.

Signature of Notary Public

KATHLEEN M. TILTON Notary Public Massachusetts Commission Expires Aug 28, 2020

Place Notary Seal Above

My Commission Expires:

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Date: 2/7/14

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By:

Stefan Bokaemper

State of Maggachuggetts)
County of Michellesex Kathleen m. Tilton
On February 7, 2014, before me, to terrer exchanger. Notary
Public, personally appeared Stefan Extremper, 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(c) acted executed the instrument. Notary Public Messachusetts Commission Expires Aug 28, 2020
WITNESS my hand and official seal.
Hattlewon pilton
Signature of Notary Public Place Notary Scal Above
My Commission Expires: <u>AUG_29, 2020</u>

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7/2014 Date: 2/

By: //// Terrence Keith Jones

State of (Y) SS. County of MUCICIPE before me, <u>Kathleen</u> M February 7,2014. 1170, Notary On 29n , personally known Public, personally appeared Terrence Heith 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. KATHLEEN M. TILTON Notary Public WITNESS my hand and official seal. Massachusetts nission Expires Aug 28, 2020

Place Notary Seal Above

Signature of Notary Public

My Commission Expires:

Heb 7 2014 By: Date: David Logvin State of [] SS. County of Mddl 00 before me, Kathleen M Titton, Notary 7,2014 on February) ()QVIV DIVICI , personally known Public, personally appeared $\sqrt{}$ 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. KATHLEEN M. TILTON WITNESS my hand and official seal. 28. 2820 Signature of Notary Public Place Notary Seal Above My Commission Expires:

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