PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Versi	on v1.1

SUBMISSION TYPE:	PE: NEW ASSIGNMENT				
NATURE OF CONVEYA	ANCE:		ASSIGNMENT		
CONVEYING PARTY DATA					
Name Execution Date					
GREGORY L. KEATON	J			05/17/2012	
MANUEL J. LEONARD	0			05/17/2012	
MARK W. BYER	MARK W. BYER 05/21/2012			05/21/2012	
		05/30/2012			
RECEIVING PARTY DATA					
Name:	MOBIUS PHOT	FONIC	S, INC.		
Street Address:	110 Pioneer Wa	ay, Su	ite A,		
City:	Mountain View	Mountain View			
State/Country:	CALIFORNIA				
Postal Code:	94041				
PROPERTY NUMBERS	5 Total: 1				
Property Ty	rpe		Number		
Application Number:	Application Number: 13090585				
CORRESPONDENCE E	DATA				
Fax Number:	510668023	20			
			n the fax attempt is unsuccessful.	e	
Phone:	510.668.09				
Phone: 510.668.0965 Email: josh@jdipatent.com					
Correspondent Name: Joshua D. Isenberg Address Line 1: 809 Corporate Way					
Address Line 1: Address Line 4:			Vay ORNIA 94539		
ATTORNEY DOCKET NUMBER:		MOB-007/US			
NAME OF SUBMITTER	:		Joshua D. Isenberg		
Total Attachments: 3 source=MOB7US_Assignment_signed#page1.tif source=MOB7US_Assignment_signed#page2.tif source=MOB7US_Assignment_signed#page3.tif					

ASSIGNMENT

THIS ASSIGNMENT, by **GREGORY L. KEATON**, **MANUEL J. LEONARDO**, **MARK W. BYER**, and **KIYOMI MONRO** (hereinafter referred to as the Assignors), residing at **San Francisco**, **California**; **San Francisco**, **California**; **Mountain View, California**; and **Howell, Michigan**, witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in

MULTIPLE WAVELENGTH RAMAN LASER

which are described in U.S. Patent Application number 13/090.585, filed April 20, 2011.

WHEREAS,

MOBIUS PHOTONICS, INC.

(hereinafter referred to as the Assignee), a body having corporate powers under the laws of the state of **DELAWARE**, and having offices at **110 Pioneer Way, Suite A, Mountain View, CA 94041** is desirous of obtaining the entire right, title and interest in and to said inventions and said application for Letters Patent, and in and to any Letters Patent, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, for other good and sufficient considerations, the receipt of which is hereby acknowledged:

1. The Assignors have sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over unto said Assignee, the entire right, title and interest in, to and under said inventions; said application for Letters Patent; any Letters Patent which may be granted for said inventions in the United States of America and any foreign country; any division, continuation, and continuation-in-part of said application; any reissue or extension of said Letters Patent; and all rights under the International Convention for the Protection of Industrial Property; said right, title and interest to be held and enjoyed by said Assignee for its own use and behoove to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors, had this sale and assignment not been made.

2. Said Assignors jointly and severally warrant and represent that, at the time of execution and delivery of these presents, said Assignors are the lawful owners of the entire right, title and interest in and to said inventions and said application for Letters Patent, and that the same have not entered into any assignment, contract or understanding in conflict herewith.

3. Said Assignors hereby covenant and agree to assist and cooperate with said Assignee, whereby said Assignee may enjoy to the fullest extent said right, title and interest herein conveyed, provided, however, that the entire expense which may be incurred by said Assignors in lending such assistance and cooperation be paid by Assignee. Such cooperation shall include: (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect said right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications, declarations and other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for filing or prosecuting in the United States or any foreign country said application, any application which is a division, continuation, or continuation-in-part of said application, any reissue application for any Letters Patent granted on said application, or for any interference proceeding involving said application or Letters Patent granted thereon; and (c) prompt assistance and cooperation in the prosecution of all legal proceedings involving said inventions, said application, or Letters Patent granted thereon, including oppositions, cancellation proceedings, priority contests, public use proceedings and court actions.

4. The terms, covenants and conditions of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignors, their heirs, legal representatives and assigns.

5. Said Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to said Assignee as the assignee of said inventions.

Docket No.: MOB-007/US

Page 1 of 3

Assignment

PATENT REEL: 029800 FRAME: 0391 IN WITNESS WHEREOF said Assignors have executed and delivered this instrument on the respective dates noted below.

Date: 5/17/12	GREGORY L KEATON
State of California	
County of SANTA CLARA) SS.
	in the year 2012, before me, <u>BEN NGAN</u> , Notary Public,
Isatisfactory evidence to be the person whose na	L , KEA TDA , proved to me on the basis of ame is subscribed to the within instrument, and acknowledged to me that r_{1} and that by his signature on the instrument the person, or the entity d the instrument.
WITNESS my hand and official seal.	SEN NGAN SEN NGAN Commission # 1922301
Notary Signature Ben Ma	Caracteria State Retary Public - Catilionia
L	
Date: 6/17/2012	

Date: 6/12/2012		$\leq C \leq$	
		MANUI	EL J. LEONARDO
State of California)		
County of JANTA CLARA) ss.)		
On this 17th day of MAY	, in the year 2012	me, BEN N	64N, Notary Public,
personally appeared MANUEL	J. LEONARD.	D, pro	ved to me on the basis of
satisfactory evidence to be the person whose	name is subscribed to the	within instrumen	t, and acknowledged to me that
he executed the same in his authorized capac upon behalf of which the person acted, execut			lefit the person, or the entry
WITNESS my hand and official seal.		and a second	BEN NGAN
Notary Signature Ben No	~~	(SEAL)	Commission # 1822901 Notery Public - California Santa Clara County Bry Comm. Expires feb 18, 2015
Notary Signature		(warden (with the second	ħŴŧŴŧŴŧŧŧŶŶŶŶŶŶŶŶŶŶŶŶŶŶŶŶŶŶŶŶ

Assignment

PATENT REEL: 029800 FRAME: 0392

Date: 5/21/2012	MAN BYER
State of California	
County of Santa Clara) SS.)
On this 21 tay of Mary	in the year 2017, before me, Sharry J. Cher Notary Public,
personally appeared <u>WAYK W. S</u> satisfactory evidence to be the person whose na he executed the same in his authorized capacity upon behalf of which the person acted, executed WITNESS my hand and official seal.	and is subscribed to the within instrument, and acknowledged to me that and that by his signature on the instrument the person, or the entity the instrument. I centify under PENALTY OF PERJURY under the laws of the State of California
	that the foregoing paragraph is true & corroct.
	(SEAL) SHARON & COO Copunission & 1972/787 Nutary Public California Santa Chara County By Comme Status County
Date: \$730/12	<u> </u>
Date:	KIYOMI MONRO
State of California)
County of Janta Clara	in the year 2017 before me. Sawn MCRaa , Notary Public,
personally appeared KIY ON I MON KC satisfactory evidence to be the person whose n	in the year 2011, before me, <u>Sawn MCRee</u> , Notary Public, proved to me on the basis of ame is subscribed to the within instrument, and acknowledged to me that y, and that by his signature on the instrument the person, or the entity

Application No.: 13/090,585

Assignment PATENT REEL: 029800 FRAME: 0393

RECORDED: 02/12/2013