503364684 06/24/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3411306

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LIFEWAVE, INC.	09/09/2014

RECEIVING PARTY DATA

Name:	MEDICAL ENERGETICS LTD.	
Street Address:	SEVILLE HOUSE, NEW DOCK STREET	
City:	GALWAY	
State/Country:	IRELAND	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	29531272	

CORRESPONDENCE DATA

Fax Number: (858)777-5425

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.

Phone: 858-729-0800

Email: docketing@arciplaw.com

Correspondent Name: ARC IP LAW, PC

Address Line 1: 7744 HERSCHEL AVE

Address Line 4: LA JOLLA, CALIFORNIA 92037

ATTORNEY DOCKET NUMBER:	20103-P012
NAME OF SUBMITTER:	JOSEPH J. MAYO
SIGNATURE:	/JJM53288/
DATE SIGNED:	06/24/2015

Total Attachments: 2

source=20150624_Assignment_LWI_to_MedEn_20103-P012#page1.tif source=20150624_Assignment_LWI_to_MedEn_20103-P012#page2.tif

PATENT 503364684 REEL: 035896 FRAME: 0592

ASSIGNMENT DOCUMENT

THIS ASSIGNMENT is made and entered into by and between <u>LifeWave</u>, <u>Inc.</u>, an entity existing under the laws of the United States of America and having a place of business at <u>9444</u> <u>Balboa Ave</u>, <u>Suite 150</u>, <u>San Diego</u>, <u>CA 92123</u> (ASSIGNOR(S)), and <u>MEDICAL ENERGETICS</u> <u>LTD.</u>, an entity existing under the laws of Ireland and having a place of business at <u>Seville</u> House, New Dock Street, Galway, Ireland ("ASSIGNEE").

WHEREAS, the ASSIGNOR(S) conceived new and useful inventions described in the following patent application:

			Application	Filing
Case No.	Title	Country	Number	Date
20103-P001	DOUBLE HELIX ANTENNA	US	29/468,150	09/26/2013
Helix Design				

WHEREAS, the ASSIGNOR(S) are obligated to transfer and desirous of transferring the entire right, title, and interest in the Inventions and the Applications and all rights of priority resulting therefrom to ASSIGNEE and ASSIGNEE is desirous of acquiring the entire right, title, and interest in and to the Inventions and the Applications and all rights of priority resulting therefrom from the ASSIGNOR(S).

NOW THEREFORE, for consideration the adequacy and receipt of which is hereby acknowledged, and other good and valuable consideration, the ASSIGNOR(S) hereby irrevocably sell, transfer, and assign the full and exclusive right, title and interest in and to the Inventions and Applications including any causes of action relating thereto and the right to collect damages recoverable thereon, the right to sue for infringement of any patents issuing therefrom and to collect damages including the right to sue for past infringement therefore, and all rights to continuing, continuations-in-part, divisional, improvement, substitute, renewal, reissue, re-examined and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said Inventions or taking priority from Applications; and all original, reissued or re-examined patents which have been or shall be

Our Ref. No. 20103-G001

issued in the United States and all foreign countries on said Inventions; and in and to all rights of

priority resulting from the filing of said Applications.

ASSIGNOR(S) hereby authorize and request the Director of the U.S. Patent and Trademark office and all foreign Patent Offices to issue Patents for the subject matter assigned herein to ASSIGNEE for the sole and exclusive benefit of ASSIGNEE to the full end of the term for which said Patent may be granted as fully and entirely as the same would have been held by ASSIGNOR(S) had this assignment and sale not been made. In the event ASSIGNEE is unable, after reasonable effort, to secure ASSIGNORS' signatures on any documents relating to protection or maintenance of the Inventions or Applications, whether because of ASSIGNORS' physical or mental incapacity or for any other reason, ASSIGNOR(S) hereby irrevocably designate and appoint ASSIGNEE and its duly authorized officers and agents as their agent and attorney-in-fact, to act for and on their behalf to execute and file any application or applications and to do all other lawfully permitted acts to further the prosecution, issuance, and maintenance of the Inventions or Applications or improvements to the Inventions or Applications with the same legal force and effect as if personally executed by ASSIGNOR(S). ASSIGNOR(S) hereby covenant with ASSIGNEE, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the right to the Inventions and Applications conveyed herein has been made to another by the undersigned and that the full right to convey as herein expressed is possessed by ASSIGNOR(S) free and clear of all liens, pledges, charges and

encumbrances. In cases where such information is missing ASSIGNOR(S) grant ASSIGNEE

and agents or representatives of ASSIGNEE the right to modify this document to indicate the

filing date and serial number assigned to the U.S. Patent Application(s) this document relates to.

ACCEPTED AND AGREED TO:

Executed this 9 day of SEPT, 2014 at SAN DIEGO, CA.

Assignor Signature:

David Schmidt, Chief Executive Officer

LifeWave, Inc.

RECORDED: 06/24/2015