PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LIFEWAVE, INC.	09/23/2014

RECEIVING PARTY DATA

Name:	MEDICAL ENERGETICS LTD.	
Street Address:	C/O MICHAEL MCEVOY & CO.	
Internal Address:	SEVILLE HOUSE, NEW DOCKET STREET	
City:	GALWAY	
State/Country:	IRELAND	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	14628027		

CORRESPONDENCE DATA

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NAME OF SUBMITTER: D. BENJAMIN ESPLIN	
SIGNATURE:	/D. Benjamin Esplin/
DATE SIGNED:	02/20/2015

Total Attachments: 5

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PATENT 503188895 REEL: 034999 FRAME: 0558

ASSIGNMENT

WHEREAS, LifeWave, Inc., having a place of business at 9444 Balboa Avenue, Suite 150, San Diego, California 92123, (hereinafter "Assignor"), is the owner of the entire right, title and interest, by assignment filed for recordation at the United States Patent and Trademark Office in the U.S. Patents and U.S. Applications listed on the attached Schedule A; and

WHEREAS, Medical Energetics Ltd. (hereinafter "Assignee"), incorporated in Ireland, having a place of business at c/o Michael McEvoy & Co., Seville House, New Dock Street, Galway, Ireland, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention, application and all Letters Patent of the United States or any foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes, and divisions which may be granted therefor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the said Assignor, by these presents does sell, assign and transfer unto Assignee, its successors, legal representatives and assigns, the full and exclusive right in and to the said invention as described in the said application, and in and to any Letters Patent of the United States or any foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes, and divisions which may be granted therefor and all rights to claim priority on the basis of said application; and Assignor further grants to Assignee the sole right to sue and collect damages for past infringement;

AND ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said Assignee;

AND ASSIGNOR HEREBY warrants and covenants that it has the full right to convey the entire interest herein assigned and that Assignor has not executed and will not execute any instrument or assignment in conflict herewith;

AND ASSIGNOR HEREBY agrees to communicate to said Assignee or its representatives any facts known to it respecting said invention, to execute all divisional, continuation, reissue, reexamination, extension, substitute and foreign applications, sign all lawful documents and make all rightful oaths and declarations relating to said invention, execute

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ASSIGNMENT

and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors, legal representatives or assigns, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said Assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said Assignee.

On Behalf of LifeWave, Inc.

Signature of Officer:

Officer's Name:

Officer's Title:

Date of Execution:

David Gerard Schmidt

Chief Executive Officer

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SCHEDULE A

Country	Application No.	Application Date	Patent No.	Case Status	Title
PCT	PCT/US2012/027286	3/1/2012	N/A	National Phase Completed	DOUBLE HELIX CONDUCTOR
TW	101106945	3/2/2012	TBA	Published	DOUBLE HELIX CONDUCTOR
TW	102105579	2/18/2013	TBA	Pending	HEALTH APPLICATIONS OF A DOUBLE HELIX CONDUCTOR
US	61/464449	3/3/2011	N/A	Expired	NOVEL ELECTROMAGNETIC COIL WITH STRUCTURE SIMILAR TO DNA
US	13/213604	8/19/2011	8653925	Registered	DOUBLE HELIX CONDUCTOR
US	13/360522	1/27/2012	ТВА	Published	AGRICULTURAL APPLICATIONS OF A DOUBLE HELIX CONDUCTOR
US	13/457347	4/26/2012	8749333	Registered	SYSTEM CONFIGURATION USING A DOUBLE HELIX CONDUCTOR
US	13/458716	4/27/2012	8652023	Registered	HEALTH APPLICATIONS OF A DOUBLE HELIX CONDUCTOR
US	61/956629	6/12/2013	N/A	Expired	HEALTH APPLICATIONS OF A DOUBLE HELIX CONDUCTOR UTILIZING A BIOFEEDBACK METHOD THAT INCLUDES OBTAINING THE INPUT FOR THE SYSTEMS LINEAR AMPLIFIER FROM A DEVICE THAT COLLECTS BIOELECTRICAL DATA FROM THE HOST
US	61/962014	10/28/2013	N/A	Pending	MULTIPLE DOUBLE HELIX CONDUCTORS ARRANGED IN A NESTED DESIGN

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SCHEDULE A

US	61/962012	10/28/2013	N/A	Pending	DOUBLE HELIX CONDUCTOR WITH LIGHT EMITTING FLUIDS FOR PRODUCING PHOTOBIO- MODULATION EFFECTS IN LIVING ORGANISMS
US	61/962013	10/28/2013	N/A	Pending	DOUBLE HELIX CONDUCTOR WITH FIBEROPTIC CABLE FOR PRODUCING EFFECTS IN LIVING ORGANISMS
US	14/103658	12/11/2013	TBA	Published	HEALTH APPLICATIONS OF A DOUBLE HELIX CONDUCTOR
US	14/103740	12/11/2013	TBA	Published	DOUBLE HELIX CONDUCTOR
US	61/963965	12/18/2013	N/A	Pending	DOUBLE HELIX CONDUCTOR WITH WINDING AROUND CORE
US	14/194412	2/28/2014	ТВА	Pending	HEALTH APPLICATIONS FOR USING BIO- FEEDBACK TO CONTROL AN ELECTROMAGNETIC FILED
US	14/247143	4/7/2014	TBA	Published	SYSTEM CONFIGURATION USING A DOUBLE HELIX CONDUCTOR
US	14/247176	4/7/2013	ТВА	Published	USING A DOUBLE HELIX CONDUCTOR TO TREAT NEUROPATHIC DISORDERS
US	14/247171	4/7/2014	ТВА	Published	DOUBLE HELIX CONDUCTOR FOR MEDICAL APPLICATIONS USING STEM CELL TECHNOLOGY

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SCHEDULE A

US	61/966858	3/5/2014	N/A	Pending	DOUBLE HELIX CONDUCTOR WITH EIGHT INPUT WIRES, COUNTER- ROTATING FIELDS AND DUAL INPUT FREQUENCIES FOR THE PURPOSE OF PRODUCING A NOVEL FILED
US	61/633593	02/13/2012	N/A	Expired	HEALTH APPLICATIONS OF A DOUBLE HELIX CONDUCTOR
US	61/995,419	04-10-2014	N/A	Pending	DOUBLE HELIX CONDUCTOR WITH TWISTED INPUT WIRES, COUNTER-ROTATING FIELDS AND TWO INPUT FREQUENCIES FOR THE PURPOSE OF PRODUCING A NOVEL FIELD STRUCTURE

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