501855212 03/15/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Victor I. Chornenky	03/14/2012
Ali Jaafar	03/14/2012

RECEIVING PARTY DATA

Name:	Minnesota Medical Physics LLC	
Street Address:	5209 West 73rd Street	
City:	Edina	
State/Country:	MINNESOTA	
Postal Code:	55439	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13421807

CORRESPONDENCE DATA

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US Mail.

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Address Line 4: Minneapolis, MINNESOTA 55305

ATTORNEY DOCKET NUMBER:	5020.03US03
NAME OF SUBMITTER:	Scott G. Ulbrich

Total Attachments: 2

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> PATENT REEL: 027873 FRAME: 0189

OF \$40.00 13421807

501855212

ASSIGNMENT

WHEREAS, we, Victor I. Chornenky of Minnetonka, Minnesota and Ali Jaafar of Eden Prairie, Minnesota, have invented certain new and useful improvements in THERMALLY ASSISTED PULSED ELECTRO-MAGNETIC FIELD STIMULATION DEVICE AND METHOD FOR TREATMENT OF OSTEOARTHRITIS, for which a application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by Application No. 13/421807 , filed March 15, 2012 .

WHEREAS, Minnesota Medical Physics LLC ("Assignee"), a business entity organized and existing under the laws of the State of Minnesota, and having its principal offices at 5209 West 73rd Street, Edina, Minnesota 55439, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration to us in hand paid by said Assignee, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application, all applications claiming priority to said application including all utility conversions, all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We hereby authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained.

We further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and

PATENT REEL: 027873 FRAME: 0190 obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seal as dated below.

Date: 3/14/2012

Victor I. Chornenky

Subscribed and sworn to before me this /4 day of Marv., 2012.

Notary Public

[Notary Seal]

RICHELLE LAUREN RAABE NOTARY PUBLIC - MINNESOTA MY COMMISSION EXPIRES 01/31/16

Date: 3/14/12

Ali Jaafar

Subscribed and sworn to before me this 4 day of Marx, 2012.

<u>Kichelle Laure Raake</u> Notary Public

[Notary Seal]

