

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Nissim DARVISH</td> <td>02/10/2009</td> </tr> <tr> <td>Bella FELSEN</td> <td>02/19/2009</td> </tr> <tr> <td>Judith KORNFELD</td> <td>02/19/2009</td> </tr> <tr> <td>Shlomo BEN-HAIM</td> <td>07/22/2012</td> </tr> <tr> <td>Maier FENSTER</td> <td>02/19/2009</td> </tr> <tr> <td>Yuval MIKA</td> <td>02/19/2009</td> </tr> </tbody> </table>		Name	Execution Date	Nissim DARVISH	02/10/2009	Bella FELSEN	02/19/2009	Judith KORNFELD	02/19/2009	Shlomo BEN-HAIM	07/22/2012	Maier FENSTER	02/19/2009	Yuval MIKA	02/19/2009
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<table border="1"> <tr> <td>Name:</td> <td>Impulse Dynamics NV</td> </tr> <tr> <td>Street Address:</td> <td>6 Werfstraat</td> </tr> <tr> <td>City:</td> <td>Curacao</td> </tr> <tr> <td>State/Country:</td> <td>NETHERLANDS ANTILLES</td> </tr> </table>		Name:	Impulse Dynamics NV	Street Address:	6 Werfstraat	City:	Curacao	State/Country:	NETHERLANDS ANTILLES						
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PROPERTY NUMBERS Total: 1															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11933168</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11933168										
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CORRESPONDENCE DATA															
<p>Fax Number: 7187668494</p> <p>Phone: 7182468482</p> <p>Email: jason@ipatent.co.il</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Jason Rosenblum, c/o Martin Moynihan</p> <p>Address Line 1: P.O. Box 16446</p> <p>Address Line 2: PRTSI, Inc.</p> <p>Address Line 4: Arlington, VIRGINIA 22215</p>															
ATTORNEY DOCKET NUMBER:	50309														
NAME OF SUBMITTER:	Jason H. Rosenblum														

CH \$40.00 11933168

Total Attachments: 7

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UNITED STATES

ASSIGNMENT

WHEREAS, the below named inventors, ASSIGNORS, have made a certain new and useful invention in:

ELECTRICAL MUSCLE CONTROLLER AND PACING WITH HEMODYNAMIC
ENHANCEMENT

for which a patent application specification was filed on October 31, 2007 under serial number 11,933,168

and WHEREAS, IMPULSE DYNAMICS NV, a Dutch company having a place of business at Werfstraat 6, P.O. Box 3914, Curacao, Netherlands Antilles, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all the divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the said United States application under the patent laws of the United States, the International Convention for the Protection of Industrial Property, or any other International agreement or the domestic laws of the country in which any such application is filed, as may be applicable, and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

ASSIGNORS authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to the issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNORS covenant and agree that they have full right to convey the entire interest herein assigned, and have not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNORS further covenant and agree that they will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

PATENT

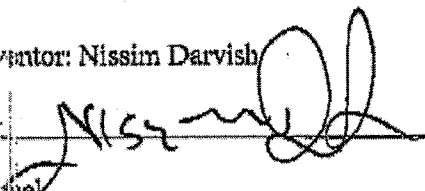
REEL: 028629 FRAME: 0362

UNITED STATES
ASSIGNMENT

70101

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Full Name of first inventor: Nissim Darvish

Inventor's signature: 

Date

Feb 10, 2009

Residence: Tzrufa, Israel

Citizenship: Israel

Post Office address: P.O. Box 104, Tzrufa, Israel

Full name of second joint inventor: Bella Felson

Inventor's signature: _____

Date

Y

Residence: Haifa, Israel

Citizenship: Israel

Post Office address: 26 Hazvi Street, Carmel, Haifa 34355, Israel

Full name of third joint inventor: Isaac Shemer

Inventor's signature: _____

Date

X

Residence: Stockholm, Sweden

Citizenship: Israel

Post Office address: 19 Dianavägen, 11543 Stockholm, Sweden

Full name of fourth joint inventor: Judith Kornfeld

Inventor's signature: _____

Date

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Full name of fifth joint inventor: Shlomo Ben-Haim

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50100

Full name of fifth joint inventor: Shlomo Ben-Haim

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