#### 502182604 01/03/2013

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Jan E. Rhoads	01/02/2013
Jennifer L. Nusbaum	12/30/2012

#### **RECEIVING PARTY DATA**

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13733588

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ATTORNEY DOCKET NUMBER: 4919-12 PATENT

502182604 REEL: 029562 FRAME: 0722

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NAME OF SUBMITTER:	/Raymond Y. Mah/
Total Attachments: 2 source=4919-12-ASSIG#page1.tif source=4919-12-ASSIG#page2.tif	

PATENT REEL: 029562 FRAME: 0723

# ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Jennifer L. Nusbaum (hereinafter ASSIGNOR), a co-inventor of an invention entitled "Mobile Computing Weight, Diet, Nutrition, and Exercise Tracking System With Enhanced Feedback and Data Acquisition Functionality" for which a so-entitled application for Letters Patent of the United States will be filed in the United States Patent and Trademark Office in early January of 2013 based upon an existing 170 plus page draft application together with forty one sheets of figures;

WHEREAS, co-inventors, Mark E. Nusbaum and Dr. Vincent Pera, Jr. (hereinafter ASSIGNEES), are desirous of acquiring Ms. Nusbaum's interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the ASSIGNEES, their successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid draft application and the revised application to be filed, and to the said filed application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEES, for their interest as ASSIGNEES, their successors, assigns, and legal representatives. ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEES, their successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEES, their successors, assigns, and legal representatives, deemed essential to ASSIGNEES' full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEES, and without further remuneration, to execute any and all papers desired by ASSIGNEES, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEES.

AGREED and executed as noted below:

12	130/12		
	Date		Assignor
Witnessed	by:		
Name:	Cynthia Nusban	Date:	12/30/12
Name:		Date:	

PATENT REEL: 029562 FRAME: 0724

## ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS, Jan E. Rhoads (hereinafter ASSIGNOR), a co-inventor of an invention entitled "Mobile Computing Weight, Diet, Nutrition, and Exercise Tracking System With Enhanced Feedback and Data Acquisition Functionality" for which a so-entitled application for Letters Patent of the United States will be filed in the United States Patent and Trademark Office in early January of 2013 based upon an existing 170 plus page draft application together with forty one sheets of figures;

WHEREAS, co-inventors, Mark E. Nusbaum and Dr. Vincent Pera, Jr. (hereinafter ASSIGNEES), are desirous of acquiring Ms. Rhoad's interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the ASSIGNEES, their successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid draft application and the revised application to be filed, and to the said filed application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEES, for their interest as ASSIGNEES, their successors, assigns, and legal representatives. ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEES, their successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEES, their successors, assigns, and legal representatives, deemed essential to ASSIGNEES' full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEES, and without further remuneration, to execute any and all papers desired by ASSIGNEES, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEES.

AGREED and executed as noted below:

1/2/13	Jan E	Rhonds
Date	1/	Assignor
Nitnessed by:		/ /
Name: Exsanthomps	O/Date:	1/2/13
Name:	Date:	1/200/13
JEFFERY OMIZEN	Kastanganan,	

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