PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sunghan Kim	10/07/2011
James McNames	04/04/2011
Pedro Mateo Riobo Aboy	10/22/2011

RECEIVING PARTY DATA

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State/Country:	OREGON
Postal Code:	97207

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City:	PORTLAND
State/Country:	OREGON
Postal Code:	97201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12891795

CORRESPONDENCE DATA

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501699407 PATENT REEL: 027103 FRAME: 0449

OP \$40.00 12891795

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ATTORNEY DOCKET NUMBER:	P1083
NAME OF SUBMITTER:	Cristina Crespo Veiga, Reg. No. 68725
Total Attachments: 3 source=ASSIGNMENT-SunghanKim-P1083#page1.tif source=ASSIGNMENT_JamesMcnames-P1083#page1.tif source=ASSIGNMENT-MateoAboy-P1083-signed#page1.tif	

PATENT REEL: 027103 FRAME: 0450

ASSIGNMENT

Assignor: S

Sunghan Kim

1819 Parnell Avenue #4 Los Angeles, CA 90025

Assignee:

STATE OF OREGON BY AND THROUGH THE STATE BOARD OF

HIGHER EDUCATION ON BEHALF OF PORTLAND STATE

UNIVERSITY 1721 SW Broadway

Portland, Oregon 97207-0751

Patent

Application: Method and Apparatus for Assessment of Fluid Responsiveness

US 12/891,795 filed 9-27-2010

For good and valuable consideration, the receipt of which is hereby acknowledged, the above named Assignor hereby sells, assigns, and transfers to Assignee, the full and exclusive right, title, and interest in and to the above identified invention, patent application, and patent rights throughout the world, including foreign patent priority rights; said invention, application, and letters patent in this or any foreign country, and all divisions, continuations, reissues, non-provisionals, and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this agreement and sale not been made, and covenant that Assignor has full right to do so, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, non-provisional, and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

Executed this 7 day of October, 201/.

NAME

Assignor

PATENT

REEL: 027103 FRAME: 0451

ASSIGNMENT

Assignor:

James McNames

Assignee:

STATE OF OREGON BY AND THROUGH THE STATE BOARD OF

HIGHER EDUCATION ON BEHALF OF PORTLAND STATE

UNIVERSITY 1721 SW Broadway

Portland, Oregon 97207-0751

Title of

Invention:

Method and Apparatus for Assessment of Fluid Responsiveness

Patent

Applications: Method and Apparatus for Assessment of Fluid Responsiveness

United States Provisional Application 61/246,454, Filed on 9-28-09 United States Provisional Application 61/246,456, Filed on 9-28-09 United States Utility Application 12/891,795, Filed on 9-27-10

For good and valuable consideration, the receipt of which is hereby acknowledged, the above named Assignor hereby sells, assigns, and transfers to Assignee, the full and exclusive right, title, and interest in and to the above identified invention, patent applications, and patent rights throughout the world, including foreign patent priority rights; said invention, applications, and letters patent in this or any foreign country, and all divisions, continuations, reissues, non-provisionals, and extensions thereof, to be held and enjoyed by Assignce, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this agreement and sale not been made, and covenant that Assignor has full right to do so, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, non-provisional, and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

Executed at Portland, Oregon, this 4 day of 4poil, 2011.

Assignor

PATENT REEL: 027103 FRAME: 0452

Assignment of Patent Rights

TITLE: METHOD AND APPARATUS FOR ASSESSMENT OF FLUID RESPONSIVENESS

INVENTOR(S): SUNGHAN KIM, PEDRO MATEO RIOBO ABOY, JAMES MCNAMES

APPLICATION NO: 12/891,795

FILING DATE: 2010-09-27

DOCKET NO: P1083

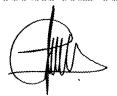
ASSIGNOR: PEDRO MATEO RIOBO ABOY

This assignment is directed to the application identified below:

ASSIGNEE: APDM, INC., 2828 SW CORBETT AVE, PORTLAND, OR 97201

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, hereby sells, assigns, and transfers to ASSIGNEE, the full and exclusive right, title, and interest in and to the above identified invention, patent application, and patent rights in the United States of America and all foreign countries, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and art rights under International Conventions for the Protection of Industrial Property. ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

SIGNATURE OF ASSIGNOR:



FULL LEGAL NAME OF ASSIGNOR: PEDRO MATEO RIOBO ABOY

MAILING ADDRESS: 625 NW LOST SPRINGS TERRACE 103, PORTLAND, OR 97229

CITIZEN OF: SPAIN

PATENT REEL: 027103 FRAME: 0453

RECORDED: 10/22/2011