502086757 10/08/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vasilis Ntziachristos	09/10/2012
George Themelis	08/06/2012

RECEIVING PARTY DATA

IIName:	Helmholtz Zentrum Munchen Deutsches Forschungszentrum fur Gesundheit und Umwelt (GmbH)
Street Address:	Ingolstadter Landstrasse 1
City:	Neuherberg
State/Country:	GERMANY
Postal Code:	85764

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13578414

CORRESPONDENCE DATA

Fax Number: 2156562498

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 215-656-3381

Email: pto.phil@dlapiper.com

Correspondent Name: T. Daniel Christenbury

Address Line 1: One Liberty Place

Address Line 2: 1650 Market Street, Suite 4900
Address Line 4: Philadelphia, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER: BEZ-10-1045WO-US

NAME OF SUBMITTER: Carol Coney

Total Attachments: 2

source=BEZ-12-1282#page1.tif source=BEZ-12-1282#page2.tif

> PATENT REEL: 029088 FRAME: 0613

CH \$40.00 135/8

ASSIGNMENT

WHEREAS, we, Vasilis Ntziachristos and George Themelis, both citizens of Greece, residing at Sämannstrasse 18A, 82166 Gräfelfing, Germany and Kufsteiner Strasse 1, 81679 München, Germany, respectively, (hereinafter referred to as "the undersigned"), having made an invention entitled METHOD AND DEVICE FOR MULTI-SPECTRAL PHOTONIC IMAGING, identified in International Application No. PCT/EP2010/006937, and in US Application No. 13/578.414 , (DLA Piper is authorized to insert the Serial No. when known),

WHEREAS, Helmholtz Zentrum München Deutsches Forschungszentrum für Gesundheit und Umwelt (GmbH), with offices located at Ingolstädter Landstrasse 1, 85764 Neuherberg, Germany (hereinafter referred to as "the assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on the date(s) set forth below.

Date

Vasilis Ntziachristos

Date

George Vhemelis

EAST\60004946.1

ASSIGNMENT

WHEREAS, we, Vasilis Ntziachristos and George Themelis, both citizens of Greece, residing at Sämannstrasse 18A, 82166 Gräfelfing, Germany and Kufsteiner Strasse 1, 81679 München, Germany, respectively, (hereinafter referred to as "the undersigned"), having made an invention entitled METHOD AND DEVICE FOR MULTI-SPECTRAL PHOTONIC IMAGING, identified in International Application No. PCT/EP2010/006937, and in US Application No. 13/578,414 , (DLA Piper is authorized to insert the Serial No. when known),

WHEREAS, Helmholtz Zentrum München Deutsches Forschungszentrum für Gesundheit und Umwelt (GmbH), with offices located at Ingolstädter Landstrasse 1, 85764 Neuherberg, Germany (hereinafter referred to as "the assignee"), is desirous of acquiring the entire right, title and interest in said invention, said US application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said US application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on the date(s) set forth below.

Date

06.08.2012

Date

Vasilis Ntziachristos

George Themelis

EAST\60004946.1

PATENT REEL: 029088 FRAME: 0615

RECORDED: 10/08/2012