505950160 03/04/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5996864

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the RECEIVING PARTIES previously recorded on Reel 044278 Frame 0624. Assignor(s) hereby confirms the RECEIVING PARTIES.
RESUBMIT DOCUMENT ID:	505551023

CONVEYING PARTY DATA

Name	Execution Date
OSCAR HERNANDEZ-CUBERO	05/09/2017
EIRINI PAPAGIAKOUMOU	05/09/2017
EMILIANI VALENTINA	05/09/2017

RECEIVING PARTY DATA

Name:	UNIVERSITE PARIS DESCARTES
Street Address:	12, RUE DE L'ECOLE DE MÉDECINE
City:	PARIS
State/Country:	FRANCE
Postal Code:	75006
Name:	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)
Street Address:	101, RUE DE TOLBIAC
City:	PARIS
State/Country:	FRANCE
Postal Code:	75013
Name:	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)
Street Address:	3, RUE MICHEL ANGE
City:	PARIS
State/Country:	FRANCE
Postal Code:	75016

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15557889

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

505950160 REEL: 052019 FRAME: 0556

PATENT

Phone: 312-380-6500

Email: knakagama@dennemeyer-law.com
Correspondent Name: DENNEMEYER & ASSOCIATES, LLC

Address Line 1: 2 N. RIVERSIDE PLAZA

Address Line 2: SUITE 1500

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	30100-103376PF
NAME OF SUBMITTER:	STEVEN M. SHAPE
SIGNATURE:	/Steven M. Shape/
DATE SIGNED:	03/04/2020

Total Attachments: 4

 $source = 30100-103376 PF_Original-Recordation-Coversheet \#page 1.tif\\ source = 30100-103376 PF_Original-Recordation-Coversheet \#page 2.tif$

source=30100-103376PF_Assignment#page1.tif source=30100-103376PF_Assignment#page2.tif

PATENT REEL: 052019 FRAME: 0557

ASSIGNMENT

Oscar HERNANDEZ-CUBERO, Eirini PAPAGIAKOUMOU and Emiliani VALENTINA (each hereinafter an assignor), for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby assign to UNIVERSITE PARIS DESCARTES, an entity organized under the laws of France, having an address at 12, rue de l'Ecole de Médecine 75006 Paris, France (hereinafter the assignee), INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), an entity organized under the laws of France, having an address at 101, rue de Tolbiac 75013 Paris, France (hereinafter the assignee) and CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), an entity organized under the laws of France, having an address a 3, rue Michel Ange 75016 Paris, France (hereinafter the assignee), its successors and assigns, the entire right, title and interest in the invention or improvements disclosed in an application for Patent in the United States, and titled OPTICAL SYSTEM FOR SHAPING THE WAVEFRONT OF THE ELECTRIC FIELD OF AN INPUT LIGHT BEAM, and in any and all other applications, both United States and foreign, which the assignors or assignees may file, either solely or jointly with others, on said invention or improvements, and in any and all patents of the United States and foreign countries which may be obtained on any of said applications and in any reissue or extension of such patents.

Each assignor hereby authorizes and request the U.S. Commissioner of Patents and Trademarks to issue said Patent to said assignees.

Each assignor warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations each assignor hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary declaration, oath, or affidavit relating thereto, and any application for the reissue or extension of any Patent that may be granted upon said application, and any and all applications and other documents for Patent in foreign countries on said invention or improvements that said assignee, its successors, or assigns may deem necessary or expedient, and for the said considerations the assignor further agrees, upon the request of said assignee, its successors, or assigns, in any proceedings or transactions involving such application or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain and enforce said Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors, and assigns, whereby said patent will be held and enjoyed by the said assignee, its successors and assigns to the full end of the term for which said Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

Date: 05/09/2017	
•	Oscar JERNANDEZ-CUBERO
Date:	
	Eirini PAPAGIAKOUMOU
Date:	
	Emiliani VALENTINA

ASSIGNMENT

Oscar HERNANDEZ-CUBERO, Eirini PAPAGIAKOUMOU and Emiliani VALENTINA (each hereinafter an assignor), for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby assign to UNIVERSITE PARIS DESCARTES, an entity organized under the laws of France, having an address at 12, rue de l'Ecole de Médecine 75006 Paris, France (hereinafter the assignee), INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), an entity organized under the laws of France, having an address at 101, rue de Tolbiac 75013 Paris, France (hereinafter the assignee) and CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), an entity organized under the laws of France, having an address a 3, rue Michel Ange 75016 Paris, France (hereinafter the assignee), its successors and assigns, the entire right, title and interest in the invention or improvements disclosed in an application for Patent in the United States, and titled OPTICAL SYSTEM FOR SHAPING THE WAVEFRONT OF THE ELECTRIC FIELD OF AN INPUT LIGHT BEAM, and in any and all other applications, both United States and foreign, which the assignors or assignees may file, either solely or jointly with others, on said invention or improvements, and in any and all patents of the United States and foreign countries which may be obtained on any of said applications and in any reissue or extension of such patents.

Each assignor hereby authorizes and request the U.S. Commissioner of Patents and Trademarks to issue said Patent to said assignees.

Each assignor warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations each assignor hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary declaration, oath, or affidavit relating thereto, and any application for the reissue or extension of any Patent that may be granted upon said application, and any and all applications and other documents for Patent in foreign countries on said invention or improvements that said assignee, its successors, or assigns may deem necessary or expedient, and for the said considerations the assignor further agrees, upon the request of said assignee, its successors, or assigns, to cooperate to the best of the ability of the assignor with said assignee, its successors, or assigns, in any proceedings or transactions involving such application or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain and enforce said Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors, and assigns, whereby said patent will be held and enjoyed by the said assignee, its successors and assigns to the full end of the term for which said Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

Date:	
	Oscar HERNANDEZ-CUBERO
Date: 05/09/2017	extratedy 1
	Eirini PAPAGIAKOUMOU
Date: 05/09/2017	
	Emiliani VALENTINA

PATENT

REEL: 052019 FRAME: 0559

RECORDED: 06/28/2019