504356500 05/08/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
ARKADY MUSTAEV	02/23/2016	
SALVATORE MARRAS	02/23/2016	

RECEIVING PARTY DATA

Name:	RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY
Street Address:	OLD QUEEN'S, SOMERSET STREET
City:	NEW BRUNSWICK
State/Country:	NEW JERSEY
Postal Code:	08909

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14980342	

CORRESPONDENCE DATA

Fax Number: (609)896-1469

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.

Phone: 609-896-3600

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Correspondent Name: FOX ROTHSCHILD LLP

Address Line 1: 997 LENOX DRIVE, BLDG. #3

Address Line 4: LAWRENCEVILLE, NEW JERSEY 08648

ATTORNEY DOCKET NUMBER:	096747.00319
NAME OF SUBMITTER:	OLGA AYALA
SIGNATURE:	/Olga Ayala/
DATE SIGNED:	05/08/2017

Total Attachments: 3

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PATENT 504356500 REEL: 042280 FRAME: 0758

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORs of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORs:			
Name	Address		
Arkady Mustaev	464 Amsterdam Avenue, Apt. 3R, New York, NY 10024		
Salvatore A. Marras	104 West Roselle Avenue, Roselle Park, New Jersey 07204		
Maxim Kozlov	464 Amsterdam Avenue, Apt. 3R, New York, NY 10024		
hereby sell, assign and transfer to:			
ASSIGNEE:			
Name	Address		
Rutgers, the State University of New Jersey	Old Queen's, Somerset Street, New Brunswick, New Jersey 08909		
	egal representatives of the ASSIGNEE, entire right, title and interest rial possessions, and in all foreign countries, including all rights to n entitled:		
FLUOROPHORE CHELATED	LANTHANIDE LUMINESCENT PROBES WITH IMPROVED QUANTUM EFFICIENCY		
invented by Mustaev et al. and whi	ch is found in:		
the U.S. patent application	executed on even date herewith;		
the U.S. provisional patent	application no.: filed:		
X the U.S. patent application	no.: 14/980,342 filed: December 28, 2015		
the International Applicatio	n no. filed:		
the U.S. patent no. issued	on;		
aforesaid U.S. patent application, a claiming priority therefrom, and all invention by the aforesaid Non-Pro and all continuation, division, renew Patent Applications, and as to Lette legal equivalent thereof in a foreign	oth foreign and domestic, to be obtained for said invention by the and in and to all Non-Provisional and International Applications. Letters Patent, both foreign and domestic, to be obtained for said visional and International Applications claiming priority therefrom, wal, continuation-in-part or substitute of said Non-ProvisionalU.S. ers Patent and any reissue or re-examination thereof, and to any a country, including, the right to apply for patents and inventor ight to claim priority, and all patents, patents of addition, utility		

ASSIGNORs hereby authorize ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application or any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

models, patents of importation, revalidation patents and inventor certificates which may be granted

throughout the world in respect of the invention.

ASSIGNORs hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORs further covenant and agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORs, and that ASSIGNORs will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORs hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE sole use and benefit, and for the use and benefit of ASSIGNEE legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNORs had this assignment and sale not been made.

The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Name:	Date: 2/23/2015
DR. ARKADY MUSTAEV	
State of New Yersey	, in the second
County of FSS/	
Before me this 23 day of February	, 2016 , personally appeared
the above named individual, to me known to be the person wi	ho is described in, and who executed
the foregoing instrument and acknowledged to me that he/she will for the purposes therein expressed.	executed the same of his/her own free

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Name:	DR. SALVATORE MARK	040	Date:	02	/23/2011	6
L	ik. Omlani dike bimen	(A)				
State of County of	Naw Jon: Essex	<u>Sey</u>				
Before me this	23 ⁻⁴ day of	February.			personally	
	individual, to me known					化二氢基二溴苯二
	rument and acknowledge es therein expressed.	ed to me that he/she	executed the second of the sec	the same	of his/her ov	wn free
		Notary I	Publić	70		
Name:			Date:			
***************************************	DR. MAXIM KOZLOV		-			
State of County of						
Before me this	day of	*	***************************************		personally a	appeared
the above named	individual, to me known	to be the person who	o is desc	ribed in, a	and who exe	cuted
	ument and acknowledge es therein expressed.	ed to me that he/she	executed t	the same	of his/her ov	vn free

Notary Public