### 503723424 03/05/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3770065

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEFFREY R. LONG	01/05/2016
ERIC D. BLOCH	03/01/2016
MATTHEW KAPELEWSKI	01/06/2016
MIGUEL CARLOS I. GONZALEZ	01/11/2016

### **RECEIVING PARTY DATA**

Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Street Address:	1111 FRANKLIN STREET
Internal Address:	5TH FLOOR
City:	OAKLAND
State/Country:	CALIFORNIA
Postal Code:	94607-5200

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14957494

#### **CORRESPONDENCE DATA**

**Fax Number:** (858)458-9986

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:** 858-458-3607

Email: lucille.begalla@bbiplaw.com
Correspondent Name: JOSEPH R. BAKER, JR.

Address Line 1: 4660 LA JOLLA VILLAGE DRIVE

Address Line 2: SUITE 750

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	00012-031001
NAME OF SUBMITTER:	JOSEPH R. BAKER, JR.
SIGNATURE:	/Joseph R. Baker, Jr./
DATE SIGNED:	03/05/2016

**Total Attachments: 4** 

PATENT REEL: 037900 FRAME: 0322



PATENT REEL: 037900 FRAME: 0323

# **ASSIGNMENT**

THIS ASSIGNMENT, by Jeffrey R. Long, residing at 6586 Ascot Drive, Oakland, California 94611, United States of America; Eric D. Bloch, residing at 1622 Massachusetts Ave. Apt. B1, Cambridge, Massachusetts 02138, United States of America; Matthew Kapelewski, residing at 2801 College Ave. Apt 9, Berkeley, California 94705, United States of America and Miguel Carlos I. Gonzalez, residing at 1079 San Pablo Avenue, Apartment 7, Albany, California 94706, United States of America; (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in

META	L-OR	GANIC I	FRAMEWORKS FOR AROMATIC HYDROCARBON SEPARATION:
set for	th in a	ın applic	ation for Letters Patent of the United States, which is a
(1)		provisio	onal application
	(a)		pearing Application No, and filed on;
, •	(b)	☐ t	to be filed herewith; or
(2)	$\boxtimes$	non-pro	ovisional application
	(a)	⊠ t	pearing Application No. 14/957,494, and filed on December 2, 2015;
	(b)		naving an oath or declaration executed on even date herewith prior to filling of application;
	(c)		naving an oath or declaration executed on a different date than this Assignment; and

Whereas, The Regents of the University of California, a non-profit corporation having a principal place of business at 1111 Franklin Street, 5th Floor, Oakland, California 94607-5200, United States of America (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefore and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Gavrilovich, Dodd & Lindsey LLP to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE 1/5/2016	Jeffrey R. Long
DATE	
	Eric D. Bloch
DATE 1/6/2016	
7 /	Matthew Kapelewski
DATE 1/11/2016	
<del>,</del>	Miguel Carlos I. Gonzalez

Acknowledged and Hereby Accepted:

Date: March 1, 2016

Joseph R. Baker, Jr. Counsel for Assignee

Attorney Docket No.:00012-031001

# **ASSIGNMENT**

THIS ASSIGNMENT, by Jeffrey R. Long, residing at 6586 Ascot Drive, Oakland, California 94611, United States of America; Eric D. Bloch, residing at 1622 Massachusetts Ave. Apt. B1, Cambridge, Massachusetts 02138, United States of America; Matthew Kapelewski, residing at 2801 College Ave. Apt 9, Berkeley, California 94705, United States of America and Miguel Carlos I. Gonzalez, residing at 1079 San Pablo Avenue, Apartment 7, Albany, California 94706, United States of America; (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in

METAL OPGANIC EDAMENOPIC FOR ADOMATICAL DEP

1015-12	(L-C)	SOURCE LOGISTER FOR SEPARATION
set for	rth in	an application for Letters Patent of the United States, which is a
(1)		provisional application
	(a)	bearing Application No, and filed on;
	(b)	to be filed herewith; or
(2)	$\boxtimes$	non-provisional application
	(a)	bearing Application No. 14/957,494, and filed on December 2, 2015;
	(b)	having an oath or declaration executed on even date herewith prior to filing of application;
	(c)	having an oath or declaration executed on a different date than this Assignment; and

Whereas, The Regents of the University of California, a non-profit corporation having a principal place of business at 1111 Franklin Street, 5th Floor, Oakland, California 94607-5200, United States of America (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefore and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

Attorney Docket No.:00012-031001

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assigned, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Gavrilovich, Dodd & Lindsey LLP to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said. Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

	Jenrey K. Long	
DATE 3(01/16	$ u \cdot w$	
	Eric D. Bloch	
DATE		
And the second of the second o	Matthew Kapelewski	
DATE		
	Miguel Carlos I. Gonzalez	
Acknowledged and Hereby Accepted:	Date: March 1, 2016	
	R. Baker, Jr.	-
Couns	el for Assignee	
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**PATENT** 

REEL: 037900 FRAME: 0327

DATE