503407577 07/24/2015

EPAS ID: PAT3454211

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAMSON A. JENEKHE	03/12/2015
HAIYAN LI	02/27/2015
FELIX SUNJOO KIM	04/27/2015

RECEIVING PARTY DATA

Name:	UNIVERSITY OF WASHINGTON THROUGH ITS CENTER FOR COMMERCIALIZATION
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City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98105-4608

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14420886

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NAME OF SUBMITTER:	LLEWELLYN RHYS LAWSON
SIGNATURE:	/Llewellyn Rhys Lawson/
DATE SIGNED:	07/24/2015

Total Attachments: 4

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PATENT REEL: 036172 FRAME: 0091

ASSIGNMENT

to

The University of Washington through its Center for Commercialization Seattle, Washington

WHEREAS, Samson A. Jenekhe, Haiyan Li, and Felix Sunjoo Kim are the inventors named in an application for Letters Patent of the United States entitled ACENAPHTHYLENE IMIDE-DERIVED SEMICONDUCTORS, the specification of which was filed on August 21, 2013, as International Application No. PCT/US2013/055984 (now U.S. Patent Application No. 14/420,886); and

WHEREAS, the University of Washington through its Center for Commercialization, a public institution of higher education having a place of business at Seattle, Washington, is desirous of acquiring an interest in said invention(s) and in any patent or patents to be obtained therefor;

NOW, THEREFORE, for sufficient, good, and valuable consideration, the receipt of which is hereby acknowledged, Samson A. Jenekhe, Haiyan Li, and Felix Sunjoo Kim hereby sell, assign, and transfer unto the University of Washington through its Center for Commercialization the entire right and title to and interest in said application and said invention(s) for the United States of America and its territorial possessions and all foreign countries, and the entire right and title to and interest in any and all letters patents which may be granted therefor in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof;

And Samson A. Jenekhe, Haiyan Li, and Felix Sunjoo Kim further covenant and agree that Samson A. Jenekhe, Haiyan Li, and Felix Sunjoo Kim will, at the request and expense of said University of Washington through its Center for Commercialization, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that Samson A. Jenekhe, Haiyan Li, and Felix Sunjoo Kim will, at the request and expense of said University of Washington through its Center for Commercialization, execute such application papers as may be desired by said University of Washington through its Center for Commercialization for the filing of any continuation, division, or renewal of the application herein conveyed, or for reissues or extensions of any Letters Patent that may be granted upon said application, and will execute such supplemental eaths and preliminary statements or other papers as desired by said University of Washington through its Center for Commercialization.

And Samson A. Jenekhe, Haiyan Li, and Felix Sunjoo Kim further assign unto said University of Washington through its Center for Commercialization the entire right and title to and interest in said invention(s) throughout all countries foreign to the United States, and do hereby authorize said University of Washington through its Center for Commercialization to

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apply for international patents and patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention, and do agree to execute applications for said invention(s) in the several countries where it is necessary that the same be executed by the inventors and to execute assignment of such applications and the patents to be obtained therefor to said University of Washington through its Center for Commercialization, the assignee herein, as well as all other necessary papers.

IN TESTIMONY WHEREOF, Samson A. Jenekhe, Haiyan Li, and Felix Sunjoo Kim have hereunto executed this assignment on the date set forth below.

Date:	3	12	15					The same	A	Fenck	
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STAT	en vision se s	ASHI	CYZNOYZNA)						

) SS.			
COUNTY OF KINS				u dug vida
I certify that I know or	have satisfactor	y evidence	that Samson A	. Jenekhe is

I certify that I know or have satisfactory evidence that Samson A. Jenekhe is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

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Dated: 3/12/2015		
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	Notary Public My appointment expires	9-20-17
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REEL: 036172 FRAME: 0093

STATE OF WASHINGTON) ss. COUNTY OF SAN FRANCISCO I certify that I know or have satisfactory appeared before me, and said person acknowled acknowledged it to be her free and voluntary act instrument. Dated: ALFRED & IAM Signature Pointed Notary Public - California Printed Notary My Comm. Expires Oct 8, 2018 Notary My apprentiscon County My Apprentiscon Count	lged that she signed this instrument an for the uses and purposes mentioned in the recommend of the recommen
STATE OF WASHINGTON) ss. COUNTY OF Son Francisco I certify that I know or have satisfactory appeared before me, and said person acknowled acknowledged it to be her free and voluntary act instrument. Dated: 2-27-2015 (Sea 2-27-2015 (Sea 2-27-2015 (Sea 2-27-2015 (Sea 2-27-2015 (Sea 2-27-2015 (Sea 2-27-2015 ALFRED K 1AM Signature Printed Notary My Comm Expires Oct 8, 2018 Notary My Comm Expires Oct 8, 2018 Date: STATE OF WASHINGTON) ss.	lged that she signed this instrument an for the uses and purposes mentioned in the recommend of the recommen
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ALFRED K. TAM ALFRED K. TAM Commission * 2081162 Signature Printed Notary Public - California Printed Notary My Comm. Expires Oct 8, 2018 My apprenance: Date: STATE OF WASHINGTON) SS.	Name: <u>AGRED K. TAM</u> Public ointment expires <u>OCT & 2016</u>
Signature (Sex Commission * 2081162 Signature (Sex Commission * 2081162 Signature (Sex Printed San Francisco County Notary My Comm. Expirits Oct 8, 2018 My approximate (Sex Printed San Francisco County Notary My approximate (Sex Printed San Francisco Cou	Name: <u>AGRED K. TAM</u> Public ointment expires <u>OCT & 2016</u>
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STATE OF WASHINGTON)) ss.	
) ss.	Felix Sunjoo Kim
COUNTY OF) ss.	
COUNTY OF	
I certify that I know or have satisfactory ev who appeared before me, and said person acknow acknowledged it to be his free and voluntary act to instrument.	riedged that he signed this instrument an
Dated:	
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(Seal or stamp) Signatu	
Printed Notary	Name:Public
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Date:	Haiyan Li
STATE OF WASHINGTON	j.
) ss.
COUNTY OF	3
appeared before me, and said pe	erson acknowledged that Haiyan Li is the person wherson acknowledged that she signed this instrument and voluntary act for the uses and purposes mentioned in the
(Seal or stamp)	Signature Printed Name: Notary Public
	My appointment expires
Date: 2/27/2015	Felix Sunjoo Kim
	,
STATE OF WASHINGTON	ÿ
) ss.
COUNTY OF	•
who appeared before me, and said	e satisfactory evidence that Felix Sunjoo Kim is the perso d person acknowledged that he signed this instrument an d voluntary act for the uses and purposes mentioned in th
Dated:	
(Seal or stamp)	Signature Printed Name:
	Notary Public My appointment expires

PATENT REEL: 036172 FRAME: 0095