PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAN LI	09/28/2016
JIAN WU	09/29/2016
YE CHEN	09/29/2016
TIANXING WANG	09/29/2016
XIAOBO WANG	09/28/2016

RECEIVING PARTY DATA

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State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15415439

CORRESPONDENCE DATA

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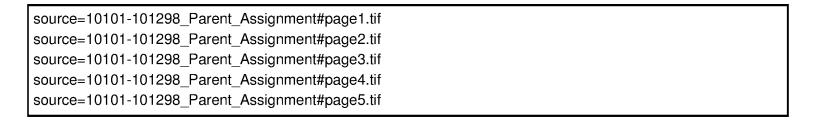
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	NAME OF SUBMITTER:	MEGHAN A. CRUMM
DATE SIGNED: 10/05/2017	SIGNATURE:	/Meghan A. Crumm/
	DATE SIGNED:	10/05/2017

Total Attachments: 5

PATENT REEL: 043797 FRAME: 0471

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PATENT REEL: 043797 FRAME: 0472

ASSIGNMENT OF US AND PCT PATENT APPLICATIONS

The undersigned (hereinafter collectively referred to as the Assignor), in consideration of the sum of one US dollar (\$ 1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby sell, assign, and transfer to:

ACEA Biosciences, Inc.

(hereinafter referred to as the Assignee), of

6779 Mesa Ridge Rd., #100 San Diego, CA 92121

my entire right, title and interest for the United States of America, including its territories and possessions, and throughout the world, in all inventions described in the document(s) entitled:

SYSTEM AND METHOD FOR DETECTING MULTIPLE-EXCITATION-INDUCED LIGHT IN A FLOW CHANNEL

for which the following patent applications were filed on October 22, 2012:

United States Patent Application No. 13/657.845, and International Patent Application No. PCT/US12/61399; and

for any and all patent application(s) claiming priority thereto including any regional or national patent application, including any continuation, divisional or continuation-in-part patent application, filed in any country in the world; the right, title and interest to be held and enjoyed by the Assignee for his own use, and for his own legal representatives and assigns, for the full term for which a patent is granted.

The Assignor hereby agrees to execute all papers necessary in connection with the filing and prosecution of any patent application (including any national or regional patent application, continuation, divisional or continuation-in-part patent application) claiming priority to said United States Patent Application or said International Patent Application including but not limited to any declaration of inventorship, and also agrees to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The Assignor hereby represents to have full right to convey the interest herein assigned, and has not executed, and will not execute, any agreement in conflict therewith.

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PATENT REEL: 043797 FRAME: 0473 The Assignor hereby grants the Practitioners associated with United States Patent and Trademark Office (USPTO) Customer Number 59538 power to insert in this assignment and any further identification that may be necessary or desirable in order to comply with the rules of the USPTO for recordation of this document.

L' Man	9.28.2016
Nan Li	Date
Jian Wu	Date
Ye Chen	Date
Tianxing Wang	Date
Vianha War	9/28/2016
Xiaobo Wang	Date

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Nan Li		Date
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Jian Wu		Date
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Ye Chen		 Date
Tianxing Wan	g	 Date
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Nan Li	Date
Jian Wu	Date
Ye Chen	Date
Tianxing Wang	$\frac{2-16\cdot 9\cdot 28}{\text{Date}}$
Xiaobo Wang	 Date