504009853 09/16/2016

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| BLAKE R. PETERSON | 10/14/2014 |
| LIANG XU | 12/10/2014 |

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14512862 |

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| ATTORNEY DOCKET NUMBER: | K1262.10046US02 |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | JONATHAN M. BENNS |
| SIGNATURE: | /Jonathan M. Benns/ |
| DATE SIGNED: | 09/16/2016 |

Total Attachments: 4

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PATENT 504009853 REEL: 039770 FRAME: 0030

PATENT APPLICATION Docket No: K1262.10046US02

MASCHOFF BRENNAN 1389 Center Drive, Suite 300 Park City, Utah 84098

ASSIGNMENT

I/We the undersigned, hereinafter collectively referred to as "Assignor", have made an invention entitled TARGETING MULTIPLE RECEPTORS ON A CELL SURFACE FOR SPECIFIC CELL TARGETING Preferred embodiments of said invention are disclosed in a United States patent application which:

| | is executed concurrently herewith for filing in the United States Patent and Trademark Office and has been assigned Application Serial No, with a filing date of |
|-------------|--|
| \boxtimes | was previously filed in the United States Patent and Trademark Office on October 13, 2014 as Application Serial No. 14/512,862. |
| | is a United States National Application of PCT International Application No., filed. |
| • | attorneys of Maschoff Brennan are hereby authorized to insert the serial number and filing when known.) |

The Assignee, The University of Kansas, having a principal place of business at 245 Strong Hall, 1450 Jayhawk Boulevard, Lawrence, KS 66045, desires to secure the entire right, title and interest in said invention and the patent application filed thereon.

For good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, ASSIGNOR HEREBY ASSIGNS TO THE ASSIGNEE:

The entire right, title, and interest in the above-identified United States, international, or foreign patent application and in all subsequent United States, international, or foreign utility or regular patent applications, patent cooperation treaty (PCT) applications, nationalization applications, divisions, continuations and continuations-in-part of said applications, or reissues or extensions of letters patent or patents granted thereon, and in all patents issuing thereon in the United States and/or any other country.

The right to claim the benefit of any prior or subsequent related United States, international, or foreign patent applications.

ASSIGNMENT (K1262.10046US02)

The right to claim the benefit of any prior or subsequent related United States, international, or foreign patent applications.

Assignor hereby authorizes and requests the United States Commissioner for Patents to issue any

and all patents on said invention to the Assignee as the owner of the entire interest, for the sole

use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense to Assignee, to sign

all lawful papers and to perform all other lawful acts which the Assignee may request of

Assignor to make this Assignment fully effective, including, by way of example but not of

limitation, the following:

Prompt execution of all original, subsequent United States, international, or

foreign utility or regular patent applications, patent cooperation treaty (PCT) applications, nationalization applications, divisions, continuations and continuations-in-part of said applications, or reissues, and other United States,

international, or foreign applications and all lawful documents requested by the

Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or

infringement proceedings involving said application.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

ASSIGNMENT (K1262.10046US01)

Inventor 1

| Blake | R. | Peterson |
|-------------------------------|---|--------------------------------------|
| (GIVEN NAME) | (MIDDLE INITIAL OR NAME) | FAMILY (OR LAST NAME) |
| Inventor's signature | <u> </u> | Date <u>/0//4</u> , 2014 |
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| STATE OF FS | () | |
| COUNTY OF DOUGLAS | \$ \$8. | |
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| 8/18/18 | | Kansas , , , , , , , , , , , , , |
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Inventor 2

| Liang | | Xu |
|---|---|---|
| (GIVEN NAME) | (MIDDLE INITIAL OR NAME) | FAMILY (OR LAST NAME) |
| Inventor's signature: | | Date /2//o/,2014 |
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| STATE OF KS | | |
| COUNTY OF Douglas | \$ \$5 _%) | |
| On December known to me to be the person acknowledged under oath before | 10 2014 , before me pers described and who signed the forego | and knows the contents thereof and ad for the purposes set forth therein. |
| My Commission Expires: | | |
| 8/18/18 | CHELSEA DEL Notary | Public Kansas/j (// / y/ |

ASSIGNMENT (K1262.10046US01)