# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5677769

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

#### **CONVEYING PARTY DATA**

| Name          | Execution Date |
|---------------|----------------|
| ZHENG-RONG LU | 07/31/2018     |
| ZHENG HAN     | 07/31/2018     |
| HUI ZHU       | 07/31/2018     |

# **RECEIVING PARTY DATA**

| Name:           | CASE WESTERN UNIVERSITY |  |
|-----------------|-------------------------|--|
| Street Address: | 10900 EUCLID AVENUE     |  |
| City:           | CLEVELAND               |  |
| State/Country:  | ОНЮ                     |  |
| Postal Code:    | 44106                   |  |

# **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 16188881 |

# **CORRESPONDENCE DATA**

Fax Number:

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:** 2166212234

Email:docketing@tarolli.comCorrespondent Name:RICHARD A. SUTKUSAddress Line 1:1300 E. 9TH STREET

Address Line 2: SUITE 1700

Address Line 4: CLEVELAND, OHIO 44114

| ATTORNEY DOCKET NUMBER: CWR-023641US CON-1 |                                    |  |
|--------------------------------------------|------------------------------------|--|
| NAME OF SUBMITTER:                         | TE OF SUBMITTER: RICHARD A. SUTKUS |  |
| SIGNATURE:                                 | /Richard A. Sutkus/                |  |
| DATE SIGNED:                               | 08/20/2019                         |  |

#### **Total Attachments: 3**

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PATENT 505630963 REEL: 050107 FRAME: 0354

#### ASSIGNMENT

WHEREAS, we, Zheng-Rong Lu, of Beachwood, County of Cuyahoga, State of Ohio; Zheng Han, of Cleveland Heights, Country of Cuyahoga, State of Ohio, and Hui Zhu of Pepper Pike, County of Cuyahoga, State of Ohio have made new and useful improvements in TARGETING PEPTIDES AND METHODS OF USE; for which application for Letters Patent of the United States has been filed on February 6, 2017, under Serial No. 15/502,160; and

WHEREAS, Case Western Reserve University, is a tax-exempt nonprofit organization duly organized and existing under the laws of the State of Ohio, having a place of business at 10900 Euclid Avenue, City of Cleveland, County of Cuyahoga, State of Ohio;

WHEREAS, Case Western Reserve University, Zheng-Rong Lu, Zheng Han, and Hui Zhu have certain rights and responsibilities pursuant to the Case Western Reserve University Intellectual Property Policy; and

WHEREAS, the Case Western Reserve University Intellectual Property Policy provides that Case Western Reserve University owns the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to us paid, the receipt whereof is hereby acknowledged, we, the said Zheng-Rong Lu, Zheng Han, and Hui Zhu, do hereby assign unto the said Case Western Reserve University, its successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, said application Serial No. 15/502,160, for the United States patent, all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and we hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said Case Western Reserve University, its successors or assigns; and we further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said Case Western Reserve University, its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said Case Western Reserve University, its successors or assigns.

Zheng-Rong Lu

STATE OF OH COUNTY OF CHYPHOGA

the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Notary Public

HONGMAN CHEN NOTARY PUBLIC STATE OF OHIO Recorded in Cuvahoda County

**PATENT** REEL: 050008 FRAME: 0888

| There it w                                                                                                      | Lungan              |                                                                        |                                        |
|-----------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------|----------------------------------------|
| Zheng Han                                                                                                       |                     |                                                                        |                                        |
| STATE OF MACYLAND                                                                                               | )                   |                                                                        |                                        |
| COUNTY OF BAUTIMORE                                                                                             | c my                |                                                                        |                                        |
| On this <u>Si<sup>st</sup></u> day of <u>TUU</u> person named in and who executor the uses and the purposes the | ited the above inst | nally appeared before me Zheng Ho<br>trument, and acknowledged to me t | that he executed the same              |
|                                                                                                                 |                     | Notary Public  MAY (OMM16510N)                                         | EXPIRES /B/25/21                       |
| Hui Zhu                                                                                                         |                     |                                                                        |                                        |
| STATE OF COUNTY OF                                                                                              | )<br>)<br>)         |                                                                        | •                                      |
|                                                                                                                 | ated the above ins  | onally appeared before me Hui Zho<br>trument, and acknowledged to me   |                                        |
|                                                                                                                 |                     | Notary Public                                                          | ······································ |

PATENT REEL: 0**500**08 FRAME: 0880

| Zheng Han                                                                                                                  |                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| STATE OF )                                                                                                                 |                                                                                                                       |
| COUNTY OF )                                                                                                                |                                                                                                                       |
|                                                                                                                            | onally appeared before me Zheng Han, to me known to be the strument, and acknowledged to me that he executed the same |
|                                                                                                                            | Notary Public                                                                                                         |
|                                                                                                                            |                                                                                                                       |
| H- 2/-                                                                                                                     |                                                                                                                       |
| Hui Zhu                                                                                                                    |                                                                                                                       |
| STATE OF ) COUNTY OF )                                                                                                     |                                                                                                                       |
| ,                                                                                                                          |                                                                                                                       |
| On this day of Sept, 2013, person named in and who executed the above ins for the uses and the purposes therein mentioned. | onally appeared before me Hui Zhu, to me known to be the trument, and acknowledged to me that he executed the same    |
|                                                                                                                            |                                                                                                                       |
|                                                                                                                            | Notary Public                                                                                                         |
|                                                                                                                            | LAKE CO., OHis                                                                                                        |
|                                                                                                                            | CARE CO., OHio<br>CKP, HOV. 2019                                                                                      |

PATENT REEL: 0**500**08 FRAME: 08**90** 

RECORDED: 08/22/2019