

Attorney Docket No. 4453-255

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OMB No. 0651-0027

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party (ies):

SHI, Xiao-Wen
LIU, Yi
PAYNE, Gregory F.

2. Name and address of receiving party (ies)

University of Maryland Biotechnology Institute
Off. of Research Admin./Tech. Dev.
701 E. Pratt Street, Suite 200
Baltimore, MD 21202

Additional name(s) of conveying party (ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other: _____

Execution Date(s): October 3, 2008

4. Application number(s) or patent number (s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No. (s)

13/122,403

B. Patent No. (s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Steven J. Hultquist
Company Name: HULTQUIST IP
Street Address: P.O. Box 14329
City: Research Triangle Park State: NC Zip: 27709

6. Total Number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41).....\$ 40.00

☒ Enclosed Credit Card Payment Form
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8. Deposit account Number: 08-3284

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Kelly K. Reynolds

Name of person signing


Signature

May 12, 2011

Date

Total number of pages including cover sheet, attachments and documents: 3

OP \$40.00 13122403

Docket No.: **4115-255-PRV**
Assignment

ASSIGNMENT

We, **XIAO-WEN SHI, YI LIU, and GREGORY F. PAYNE**, have made an invention the specification of which is described in U.S. Provisional Patent Application 61/102,009 filed October 2, 2008 in the United States Patent and Trademark Office entitled:

"ELECTRICAL SIGNAL GUIDED PROTEIN ASSEMBLY"

We hereby assign to **University of Maryland Biotechnology Institute, Off. of Research Admin./ Tech. Dev., 701 E. Pratt Street, Suite 200, Baltimore, MD 21202**, all ownership and rights in:

- (i) the invention and U.S. Provisional Patent Application;
- (ii) non-provisional, continuing, divisional and continuation-in-part applications based on and claiming benefit and/or priority of said U.S. Provisional Patent Application;
- (iii) U.S. Patents on the invention; and
- (iv) corresponding foreign patent applications and patents.

We are making this assignment based on our employment relationship with **University of Maryland Biotechnology Institute**.

We respectfully request the Commissioner for Patents of the United States and the appropriate officers of all foreign countries to issue patents on the invention to:

University of Maryland Biotechnology Institute

as owner of the invention and aforementioned patent rights.

We agree to execute any other legal documents that may be required to effectuate this Assignment.

We agree that we will promptly communicate to **University of Maryland Biotechnology Institute** all facts which come to our attention affecting the invention or patent rights.

We agree that we will testify in any interference or litigation involving the invention or patent rights.

We declare that we have not done anything in conflict with this Assignment.

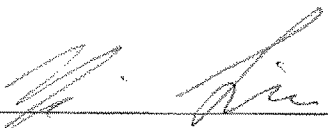
Xiaowen Shi

XIAO-WEN SHI

10/03/08

Date

Docket No.: 4115-255-PRV
Assignment



YI LIU

10/3/08

Date



GREGORY F. PAYNE

10/3/08

Date