

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | |
|--|--------------------------------|---------------|--------------------------------|---------------------|--------------------------------|-----------------|--------------|----------------|------------|---------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>CHI-SHEN LEE</td> <td>02/04/2013</td> </tr> <tr> <td>SHENG-FENG WENG</td> <td>02/04/2013</td> </tr> <tr> <td>YUN-SHENG CHEN</td> <td>02/04/2013</td> </tr> <tr> <td>YUN-HSIN WANG</td> <td>02/03/2013</td> </tr> </tbody> </table> | | Name | Execution Date | CHI-SHEN LEE | 02/04/2013 | SHENG-FENG WENG | 02/04/2013 | YUN-SHENG CHEN | 02/04/2013 | YUN-HSIN WANG | 02/03/2013 |
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| CHI-SHEN LEE | 02/04/2013 | | | | | | | | | | |
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| YUN-HSIN WANG | 02/03/2013 | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>NATIONAL CHIAO TUNG UNIVERSITY</td> </tr> <tr> <td>Street Address:</td> <td>NO.1001, DAXUE RD., EAST DIST.</td> </tr> <tr> <td>City:</td> <td>HSINCHU CITY</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> <tr> <td>Postal Code:</td> <td>300</td> </tr> </table> | | Name: | NATIONAL CHIAO TUNG UNIVERSITY | Street Address: | NO.1001, DAXUE RD., EAST DIST. | City: | HSINCHU CITY | State/Country: | TAIWAN | Postal Code: | 300 |
| Name: | NATIONAL CHIAO TUNG UNIVERSITY | | | | | | | | | | |
| Street Address: | NO.1001, DAXUE RD., EAST DIST. | | | | | | | | | | |
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| State/Country: | TAIWAN | | | | | | | | | | |
| Postal Code: | 300 | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13873160</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13873160 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 13873160 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| <p>Fax Number: 7035745876 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-268-5992 Email: zhuoxu83@gmail.com Correspondent Name: Li&Cai Intellectual Property(USA) office Address Line 1: 2820 Shawn Leigh Dr Address Line 4: Vienna, VIRGINIA 22181</p> | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 101P002469US | | | | | | | | | | |
| NAME OF SUBMITTER: | ZHUO XU | | | | | | | | | | |
| Signature: | /ZHUO XU/ | | | | | | | | | | |

Date:

04/29/2013

Total Attachments: 2

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ASSIGNMENT DEED

Attorney docket No. _____

This Assignment agreement is applicable to an invention entitled (Invention Title):

ETHANOL REFORMING CATALYST COMPOSITION AND METHOD OF PRODUCING ETHANOL REFORMING CATALYST

The PATENT RIGHTS referred to in this agreement are:

(Check one)

- ☒ a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment
☐ U.S. Patent Application Serial No. _____, filed _____
☐ U.S. Patent No. _____, issued _____

The PATENT RIGHTS assigned under this agreement are:

(Check One)

☒ U.S. Patent rights only

☐ worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.

I/WE believe that I/WE am/are the original inventor(s) of a claimed invention in the application.

The above-identified Application was made or authorized by me/us.

I/WE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

The ASSIGNOR(S) referred to in this agreement is (or are):

(Full name of sole or first assignor) CHI-SHEN LEE (FAMILY NAME:LEE)

(Address) 5F., NO.98, SHENGLI 1ST RD., ZHUBEI CITY, HSINCHU COUNTY 302, TAIWAN, R.O.C.

(Full name of second joint assignor, if any) SHENG-FENG WENG (FAMILY NAME:WENG)

(Address) NO.66, JINGXIAN 3RD RD., BEITUN DIST., TAICHUNG CITY 406, TAIWAN, R.O.C.

(Full name of third joint assignor, if any) YUN-SHENG CHEN (FAMILY NAME:CHEN)

(Address) 4F., NO.153-1, LEYE ST., DA-AN DIST., TAIPEI CITY 106, TAIWAN, R.O.C.

(Full name of fourth joint assignor, if any) YUN-HSIN WANG (FAMILY NAME:WANG)

(Address) 2F., NO.15, TAILU 11TH LN., QIANZHEN DIST., KAOHSIUNG CITY 806, TAIWAN, R.O.C.

☐ Additional assignors are being named on separately numbered sheets attached hereto.

The sole or first ASSIGNEE(S) referred to in this agreement is (or are):

(Name of Assignee) NATIONAL CHIAO TUNG UNIVERSITY

(Address of Assignee) NO.1001, DAXUE RD., EAST DIST., HSINCHU CITY 300, TAIWAN, R.O.C.

The sole or first ASSIGNEE is: (Check One)

☐ an individual

☐ a partnership

☒ a Corporation of TAIWAN, R.O.C. (State or Country)

☐ Additional assignees are being named on separately numbered sheets attached hereto.

The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:

the full and exclusive right to the invention;

an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and

the right to claim priority under 35 U.S.C. § 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain and enforce proper protection for said invention.

I hereby give our Attorney authorization to insert the Serial Number and filing date of the above-referenced Patent Application when known.

CHI-SHEN LEE (FAMILY NAME: LEE)

Chi-Shen Lee

(Signature of sole or first assignor)

2013.2.4

(Date)

SHENG-FENG WENG (FAMILY NAME: WENG)

Sheng-Feng Weng

(Signature of second assignor, if any)

2013.2.4

(Date)

YUN-SHENG CHEN (FAMILY NAME: CHEN)

Yun-Sheng Chen

(Signature of third assignor, if any)

2013.2.4

(Date)

YUN-HSIN WANG (FAMILY NAME: WANG)

Yun-Hsin Wang

(Signature of fourth assignor, if any)

2013.2.3

(Date)