

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5931249

|                                                                                                                                                                                                 |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | RESUBMISSION                                         |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | CHANGE OF NAME                                       |
| <b>RESUBMIT DOCUMENT ID:</b>                                                                                                                                                                    | 505637715                                            |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                                      |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>                                |
| LUO YANG RUICHANG PETRO-CHEMICAL EQUIPMENT CO., LTD.                                                                                                                                            | 06/12/2018                                           |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                                      |
| <b>Name:</b>                                                                                                                                                                                    | LUOYANG RUICHANG ENVIRONMENTAL ENGINEERING CO., LTD. |
| <b>Street Address:</b>                                                                                                                                                                          | NO. 8 YANGUANG ROAD                                  |
| <b>Internal Address:</b>                                                                                                                                                                        | HIGH-TECH INDUSTRIAL DEVELOPMENT ZONE LUOYANG        |
| <b>City:</b>                                                                                                                                                                                    | HENAN                                                |
| <b>State/Country:</b>                                                                                                                                                                           | CHINA                                                |
| <b>Postal Code:</b>                                                                                                                                                                             | 471003                                               |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                                      |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                                        |
| Patent Number:                                                                                                                                                                                  | 10234217                                             |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                                      |
| <b>Fax Number:</b>                                                                                                                                                                              | (703)836-2787                                        |
| <i>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.</i> |                                                      |
| <b>Phone:</b>                                                                                                                                                                                   | 703-836-6400                                         |
| <b>Email:</b>                                                                                                                                                                                   | email@oliff.com                                      |
| <b>Correspondent Name:</b>                                                                                                                                                                      | OLIFF PLC                                            |
| <b>Address Line 1:</b>                                                                                                                                                                          | P. O. BOX 320850                                     |
| <b>Address Line 4:</b>                                                                                                                                                                          | ALEXANDRIA, VIRGINIA 22320-4850                      |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 188315                                               |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | GANG LUO                                             |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Gang Luo/                                           |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 01/27/2020                                           |
| <b>Total Attachments: 6</b>                                                                                                                                                                     |                                                      |
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**CERTIFICATION OF ENGLISH LANGUAGE TRANSLATION OF**  
**THE INFORMATION CHANGE OF LYOYANG RUICHANG ENVIRONMENTAL**  
**ENGINEERING CO., LTD.**

I hereby declare and state that I am knowledgeable of each of the Chinese and English languages.

I hereby certify that the attached English language translation is a complete and accurate translation of **THE INFORMATION CHANGE OF LYOYANG RUICHANG**  
**ENVIRONMENTAL ENGINEERING CO., LTD.**

January 27, 2020

Date

/Gang Luo/

Signature

Gang Luo

Typed Name

# The information change of Luoyang Ruichang Environmental Engineering Co., Ltd

| Change item                     | Content before change                                                                                                                                                                                                                                                                                                                                                    | Content after change                                                                                                                                                                                                                                                                                                                                                  |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2018-6-12                       |                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                       |
| The name of Company             | Luoyang Ruichang Petro-Chemical Equipment Co., Ltd                                                                                                                                                                                                                                                                                                                       | Luoyang Ruichang Environmental Engineering Co., Ltd                                                                                                                                                                                                                                                                                                                   |
| Foreign remittance capital      | 5000                                                                                                                                                                                                                                                                                                                                                                     | 1000.000000                                                                                                                                                                                                                                                                                                                                                           |
| Scope of Business               | Design, explore, produce, sale and install the equipment of petrochemical industry, oil exploration and Energy saving and environmental protection;<br>Design, produce and after-sales service of first/secondary category pressure vessel; Design, Consult and EPC of Atmospheric Pollution control Engineering; Property Management, Rental of house building and site | Design, explore, produce, sale and install the equipment of petrochemical industry, oil exploration and Energy saving and environmental protection; Design, produce and after-sales service of first/secondary category pressure vessel; Design, Consult and EPC of Atmospheric Pollution control Engineering; Property Management, Rental of house building and site |
| Constitution                    |                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                       |
| Stockholders(Stock Right)Record | Phoenix International Petro-Chemical Engineer Ltd.; 100%                                                                                                                                                                                                                                                                                                                 | Phoenix International Petro-Chemical Engineer Ltd.; 100%                                                                                                                                                                                                                                                                                                              |

# 营业执照

(副本)

统一社会信用代码 914103006148081785

(1-1)

名称 洛阳瑞昌环境工程有限公司  
类型 有限责任公司(外国法人独资)  
住所 河南省洛阳市涧西区西苑街道西苑社区西苑路1号

法定代表人 陆敏

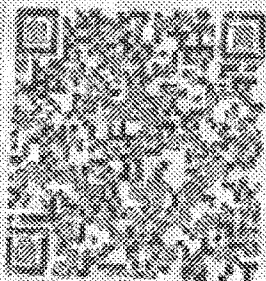
注册资本 壹亿元人民币整

成立日期 1994年01月25日

营业期限 1994年01月25日至2036年01月24日

经营范围 节能环保、石油化工、石油勘探设备的设计、开发、生产、销售并安装；一、二类压力容器、设备制造及产品销售；大气污染防治工程、工程咨询、工程总承包；物业管理；房屋、设备租赁。

(依法须经批准的项目，经相关部门批准后方可开展经营活动)



登记机关

2018年10月

PATENT

REEL: 051649 FRAME: 0860

# 洛阳瑞昌环境工程有限公司变更信息

| 变更项目    | 变更前内容                                                                                    | 变更后内容                                                                                     |
|---------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| IS-6-12 |                                                                                          |                                                                                           |
| 企业名称    | 洛阳瑞昌石油化工设备有限公司                                                                           | 洛阳瑞昌环境工程有限公司                                                                              |
| 实收资本    | 5000                                                                                     | 10000.000000                                                                              |
| 经营范围    | 设计、开发、生产、销售并安装石油化工、石油勘探、节能环保设备；一、二类压力容器设计、制造及产品销售服务；大气污染防治工程设计、咨询、工程总承包；物业管理；房屋、厂房和场地租赁。 | 节能环保、石油化工、石油勘探设备的设计、开发、生产、销售并安装；一、二类压力容器设计、制造及产品销售服务；大气污染防治工程设计、咨询、工程总承包；物业管理；房屋、厂房和场地租赁。 |
| 章程      |                                                                                          |                                                                                           |
| 新股东备案   | 菲力蒙国际石油化工工程有限公司100%                                                                      | 菲力蒙国际石油化工工程有限公司100%                                                                       |



**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

January 24, 2020

PTAS

OLIFF PLC  
P. O. BOX 320850  
ALEXANDRIA, VA 22320-4850



505637715

United States Patent and Trademark Office  
Notice of Non-Recordation of an Assignment Document

The enclosed document has been examined and found non-recordable by the Assignment Recordation Branch of the U.S. Patent and Trademark Office. The reason(s) for non-recordation are stated below:

1. The document submitted is not in the English Language. A translation into English signed by a translator should accompany the original document.

Documents being resubmitted for recordation must reflect the corrected information to be recorded, the Document ID number referenced above and all pages from this submitted document. The original date of filing of this assignment document will be maintained if resubmitted with the appropriate correction(s) by **Tuesday, March 24, 2020**, as outlined under 37 CFR 3.51. The resubmitted document must include a stamp with the official date of receipt under 37 CFR 3. Applicants may use the certified procedures under 37 CFR 1.8 or 1.10 for resubmission of the returned papers if they desire to have the benefit of the date of deposit in the United States Postal Service.

To file the resubmission electronically, navigate to the EPAS website at <http://epas.uspto.gov>, click the Start Resubmission button and enter the following information:

Document ID: 505637715  
Access Code: C6FT002G300406F

To file the resubmission in paper, send documents to: U.S. Patent and Trademark Office, Mail Stop: Assignment Recordation Branch, P.O. BOX 1450, Alexandria, VA 22313. If you have any questions regarding this notice, you may contact the Assignment Recordation Branch at 571-272-3350.

CHARLENE HERBERT  
ASSIGNMENT RECORDATION BRANCH  
PUBLIC RECORDS DIVISION



## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5684522

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                                       |                       |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | CHANGE OF NAME                                       |                       |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                                      |                       |
| <b>Name</b>                                                                                                                                                                                     |                                                      | <b>Execution Date</b> |
| LUO YANG RUICHANG PETRO-CHEMICAL EQUIPMENT CO., LTD.                                                                                                                                            |                                                      | 06/12/2018            |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                                      |                       |
| <b>Name:</b>                                                                                                                                                                                    | LUOYANG RUICHANG ENVIRONMENTAL ENGINEERING CO., LTD. |                       |
| <b>Street Address:</b>                                                                                                                                                                          | NO. 8 YANGUANG ROAD                                  |                       |
| <b>Internal Address:</b>                                                                                                                                                                        | HIGH-TECH INDUSTRIAL DEVELOPMENT ZONE LUOYANG        |                       |
| <b>City:</b>                                                                                                                                                                                    | HENAN                                                |                       |
| <b>State/Country:</b>                                                                                                                                                                           | CHINA                                                |                       |
| <b>Postal Code:</b>                                                                                                                                                                             | 471003                                               |                       |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                                      |                       |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                                        |                       |
| <b>Patent Number:</b>                                                                                                                                                                           | 10234217                                             |                       |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                                      |                       |
| <b>Fax Number:</b>                                                                                                                                                                              | (703)836-2787                                        |                       |
| <i>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.</i> |                                                      |                       |
| <b>Phone:</b>                                                                                                                                                                                   | 703-836-6400                                         |                       |
| <b>Email:</b>                                                                                                                                                                                   | email@oliff.com                                      |                       |
| <b>Correspondent Name:</b>                                                                                                                                                                      | OLIFF PLC                                            |                       |
| <b>Address Line 1:</b>                                                                                                                                                                          | P. O. BOX 320850                                     |                       |
| <b>Address Line 4:</b>                                                                                                                                                                          | ALEXANDRIA, VIRGINIA 22320-4850                      |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 188315                                               |                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | GANG LUO                                             |                       |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Gang Luo/                                           |                       |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 08/23/2019                                           |                       |
| <b>Total Attachments: 3</b>                                                                                                                                                                     |                                                      |                       |
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