

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3696850

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KUIFEI YU	11/10/2015
LIN DU	11/10/2015
WEI SHI	11/13/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BEIJING ZHIGU RUI TUO TECH CO., LTD.
<b>Street Address:</b>	NO. 33 SHANG DI XIAO YING WEST ROAD
<b>Internal Address:</b>	HAIDIAN DISTRICT
<b>City:</b>	BEIJING
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	100085
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14905253
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)408-4400
<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>	202-408-4000
<b>Email:</b>	regional-desk@finnegan.com
<b>Correspondent Name:</b>	FINNEGAN, HENDERSON, FARABOW, GARRETT &
<b>Address Line 1:</b>	901 NEW YORK AVENUE, NW
<b>Address Line 4:</b>	WASHINGTON, D.C. 20001-4413
<b>ATTORNEY DOCKET NUMBER:</b>	13103.0035-00000
<b>NAME OF SUBMITTER:</b>	WEIGUO CHEN
<b>SIGNATURE:</b>	/Weiguo Chen/
<b>DATE SIGNED:</b>	01/14/2016
<b>Total Attachments: 5</b>	
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**RECORDATION FORM COVER SHEET**  
**PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Kuifei YU; Lin DU; Wei SHI

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

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 11/10/2015; 11/10/2015; 11/13/2015

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: Beijing Zhigu Rui Tuo Tech Co., Ltd.

Internal Address: \_\_\_\_\_

Street Address: No. 33 Shang Di Xiao Ying West Road

Haidian District

City: Beijing

State: \_\_\_\_\_

Country: P.R. China Zip: 100085

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

☐ This document serves as an Oath/Declaration (37 CFR 1.63).

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: Weiguo Chen

Internal Address: \_\_\_\_\_

Street Address: 901 New York Avenue NW

City: Washington

State: DC Zip: 20001-4413

Phone Number: 650.849.6600

Docket Number: 13103.0035-00000

Email Address: regional-desk@finnegan.com

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ \_\_\_\_\_**

☐ Authorized to be charged to deposit account

☐ Enclosed

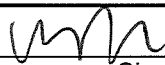
☒ None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number 06-0916

Authorized User Name Annie Wong

**9. Signature:**



Signature

January 14, 2016

Date

Weiguo (Will) Chen

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: **5**

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT OF PATENT RIGHTS

- (1) For good and valuable consideration, the receipt of which is hereby acknowledged, I [we], the undersigned inventor[s]:

Name: Kuifei Yu

Residence: Beijing, China

Citizenship: Chinese

Mailing Address: Room 8501, Building #2, 6 Hao Yuan, Xin  
Jie Kou Wai Da Jie, Beijing, 100088

Name: Lin Du

Residence: Beijing, China

Citizenship: Chinese

Mailing Address: Room 1202, 4th Building, No. 21 Xin Jie  
Kou Wai Street, Hai Dian District, Beijing  
100082, China

Name: Wei Shi

Residence: Beijing, China

Citizenship: Canadian

Mailing Address: No.33 Shang Di Xiao Ying West Road,  
Haidian District, Beijing, 100085

hereby sell, assign, transfer, and convey unto:

**Beijing Zhigu Rui Tuo Tech Co., Ltd**  
**(北京智谷睿拓技术服务有限公司)**

a Chinese limited liability company, having an address at No.33 Shang Di Xiao Ying West Road, Haidian District, Beijing ("Assignee"), and its successors, assigns and legal representatives, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, "Patent Rights"):

- (a) The U.S. Patent Application ("Application") entitled:

**Imaging To Facilitate Object Observation**

which was filed on \_\_\_\_\_ as

United States Application Number \_\_\_\_\_ and

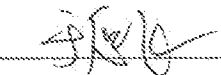
which has been executed by the undersigned prior hereto or concurrently herewith;

- (b) any and all patents and patent applications (i) to which the Application directly or indirectly claims priority, (ii) for which the Application directly or indirectly forms a basis for priority, and/or (iii) that were co-owned applications that incorporate by reference, or are incorporated by reference into, the Application;
- (c) any and all reissue applications, reexaminations, extensions, continuation applications, continuation-in-part applications, continuing prosecution applications, requests for continued examination, divisional applications, substitute applications, renewal applications, registrations, and any and all other patent applications that have been or shall be filed in the U.S. relating to any item in any of the foregoing categories (a) and (b);
- (d) any and all patents (including, without limitation, reissues, continuations, continuations in part and divisions) issuing from or relating to any of the foregoing categories (a) through (c);
- (e) any and all foreign patents, foreign patent applications, and foreign counterparts relating to any item in any of the foregoing categories (a) through (d), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (f) any and all items in any of the foregoing in categories (a) through (e) whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;
- (g) any and all inventions, invention disclosures, improvements, and discoveries described in any item in any of the foregoing categories (a) through (e) and all other rights arising out of such inventions, invention disclosures, improvements, and discoveries;
- (h) any and all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (e) and (g), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

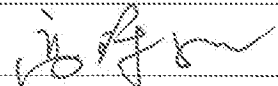
- (i) any and all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any item in any of the foregoing categories (a) through (e), (g), and (h), including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, current, and future infringement; and
  - (j) any and all rights to collect royalties and other payments under or on account of any item in any of the foregoing categories (a) through (e) and (g) through (i).
- (2) I [we] agree to, at the reasonable request of Assignee and without demanding any further consideration therefore, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance will include providing prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers, and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights.
- (3) I [we] agree that said Assignee may apply for and receive patent or patents for said Patent Rights in its own name, and hereby authorize the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.
- (4) I [we] covenant that no assignment, grant, mortgage, license, or other agreement affecting the Patent Rights has been made to others or will be made to others, and that full right to convey the Patent Rights as herein expressed is possessed.
- (5) I [we] hereby authorize and request Assignee or the attorneys of FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LLP to insert in the spaces provided above the filing date and application number of said application when known.
- (6) I [we] agree that the terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon the undersigned.

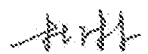
IN TESTIMONY WHEREOF, I hereunto set my hands and seals the day and year set opposite my respective signature.

Inventor[s]: Kuifai Yu; Lin Du; Wei Shi

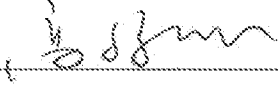
Inventor's Name:	Kuifai Yu	
Inventor's Signature:		Date: 2015/11/10

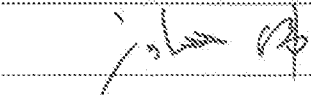
Witness:

Printed Name:	Chenhao Gao
Signature:	
Date	2015/11/10

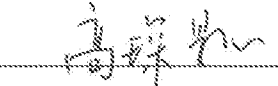
Inventor's Name:	Lin Du
Inventor's Signature:	
Date	2015/11/10

Witness:

Printed Name:	Chenhao Gao
Signature:	
Date	2015/11/10

Inventor's Name:	Wei Shi
Inventor's Signature:	
Date	2015/11/13

Witness:

Printed Name:	Chenhao Gao
Signature:	
Date	2015/11/13