# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RAN XU	06/22/2016
DAYONG DING	06/22/2016

### **RECEIVING PARTY DATA**

Name:	BEIJING ZHIGU RUI TUO TECH CO., LTD
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City:	BEIJING
State/Country:	CHINA
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15192956

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: ZGP152789US/YGHFP251US	
NAME OF SUBMITTER:	THOMAS E. WATSON
SIGNATURE:	/Thomas E. Watson/
DATE SIGNED:	06/24/2016

#### **Total Attachments: 4**

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PATENT REEL: 039009 FRAME: 0314

# **ASSIGNMENT OF PATENT RIGHTS**

Name:	Ran Xu		
Residence:	Beijing, China	Citizenship:	Chinese
Mailing Address:	No.33 Shang Di Xiao Ying West Dian District, Beijing, 100085	Road, Hai	-
Name:	Dayong Ding		
Residence:	Beijing, China	Citizenship:	Chinese
Mailing Address:	No.33 Shang Di Xiao Ying West Haidian District, Beijing, 100085		
	, transfer, and convey unto: Beijing Zhigu Rui Tuo T (北京智谷睿拓技术服务	<b>各有限公司)</b>	
a Chinese limited l laidian District, Be ight, title, and inter	Beijing Zhigu Rui Tuo T	内有限公司) It No.33 Shan assigns and	g Di Xiao Ying West legal representatives
a Chinese limited l laidian District, Be ight, title, and inter ollowing (collective	Beijing Zhigu Rui Tuo T (北京智谷睿拓技术服务 iability company, having an address a ijing ("Assignee"), and its successors, rest that exist today and may exist in th	<b>各有限公司)</b> it No.33 Shan , assigns and he future in ar	g Di Xiao Ying West legal representatives
a Chinese limited l Haidian District, Be ight, title, and inter ollowing (collective a) The U.S. P	Beijing Zhigu Rui Tuo T (北京智谷睿拓技术服务 iability company, having an address a ijing ("Assignee"), and its successors, rest that exist today and may exist in thely, "Patent Rights"):	<b>各有限公司)</b> It No.33 Shand assigns and he future in ar ed:	g Di Xiao Ying West legal representatives nd to any and all of th

Assignment of Patent Rights

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United States Application Number	15/192,956	and
	WELFARM STEEL STEE	

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

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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 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 Name: Ran Xu Date 2016-06-12

Witness:

Inventor's Signature:

Inventor[s]: Ran Xu; Dayong Ding

Printed Name:

\_\_\_\_\_ Date 296-6-22 Signature:

Assignment of Patent Rights

ZGP152789US

Inventor's Name:	Dayong Ding	
Inventor's Signature:	丁划	Date Tue 22, 2016
Witness:		
Printed Name:	Chenhao Gao	
Signature:	11800	Date 2016-1-22