#### 505073307 08/31/2018

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5120063

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HAIYANG LI	08/28/2018
XIAOLIN TONG	08/28/2018
ZHENGXIANG GU	08/28/2018

### **RECEIVING PARTY DATA**

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City:	SHANGHAI	
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Postal Code:	201306	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16118455	

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	NEY DOCKET NUMBER: 088448-1102697(005300US)	
NAME OF SUBMITTER:	CHARLES W. GRAY	
SIGNATURE:	/Charles W. Gray/	
DATE SIGNED:	08/31/2018	

**Total Attachments: 2** 

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> **PATENT** REEL: 046763 FRAME: 0987 505073307

Attorney Docket No. 088448-1102697 (005300US)

#### ASSIGNMENT

(Patent Application)

I, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"METHOD AND DEVICE FOR ESTABLISHING WIRELESS CONNECTION,"

the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 16118455 filed on August 31, 2018

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which I acknowledge, I:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to SHANGHAI LIANSHANG NETWORK TECHNOLOGY CO., LTD., a corporation of China having a principal place of business at Gan Zhangguai Room N2025, Building No. 24, No. 2 Xincheng Road, Nicheng Town Pudong, Shanghai 201306, China ("Assignee"), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

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# ASSIGNMENT METHOD AND DEVICE FOR ESTABLISHING WIRELESS CONNECTION Attorney Docket No. 088448-1102697 (005300US) Page 2 of 2

- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon me, as well as my heirs, legal representatives, and assigns.
- 5. Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- 6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside my signature.

Signature:	Haiyang Li	Date: 2018 - 08 - 28
Signature:	Xlao lin TONG Xiaolin TONG	Date: 2018 - 18 - 18
Signature:	Zhenyxiay Gu. Zhengxiang GU	Date: 10.8. 08.28

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RECORDED: 08/31/2018