## 506322332 10/26/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ZHEN WANG	10/12/2020
DI GAO	10/12/2020

## **RECEIVING PARTY DATA**

Name:	SHANGHAI LIANSHANG NETWORK TECHNOLOGY CO., LTD.	
Street Address: 2F, NO. 979, YUNHAN ROAD, NICHENG TOWN, PUDONG		
City:	SHANGHAI	
State/Country:	CHINA	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17068844

## **CORRESPONDENCE DATA**

Fax Number:

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.

**Email:** SHuang@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP MAILS

Address Line 1: 1100 PEACHTREE STREET

Address Line 2: SUITE 2800

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	088448-1215285-008100US
NAME OF SUBMITTER:	SABRINA HUANG
SIGNATURE:	/Sabrina Huang/
DATE SIGNED:	10/26/2020

## **Total Attachments: 3**

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PATENT 506322332 REEL: 054171 FRAME: 0011

Attorney Docket No. 088448-1215285-008100US

#### ASSIGNMENT

(Patent Application)

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

"A METHOD AND A DEVICE FOR DETECTING WIRELESS NETWORK SECURITY,"

the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 17/068,844 filed on October 13, 2020 )

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we[I] acknowledge, we[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 2F, NO. 979, YUNHAN 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

PATENT REEL: 054171 FRAME: 0012

# ASSIGNMENT A METHOD AND A DEVICE FOR DETECTING WIRELESS NETWORK SECURITY Attorney Docket No. 088448-1215285-008100US 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 us[me], as well as our[my] heirs, legal representatives, and assigns.
- 5. Promise and affirm that we[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 our[my] signatures[signature].

Signature:	Wang Zhen	Date: Z.20.10.12	
	Zhen WANG		
Signature:	·	Date:	
•	Di GAO	***************************************	

PATENT REEL: 054171 FRAME: 0013 ASSIGNMENT A METHOD AND A DEVICE FOR DETECTING WIRELESS NETWORK SECURITY Attorney Docket No. 088448-1215285-008100US 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.
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- 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 us[me], as well as our[my] heirs, legal representatives, and assigns.
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Signed on the dates indicated beside our[my] signatures[signature].

Signature:		Date:
	Zhen WANG	
Signature:	GaoDi	Date: Zo Zo. 10. 17
	Di GAO	

PATENT REEL: 054171 FRAME: 0014

**RECORDED: 10/26/2020**