506061067 05/14/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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TIE LI	03/25/2020
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FANG-CHEN CHENG	03/23/2020
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16764376	

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ATTORNEY DOCKET NUMBER:	094488-1192861(026900US)	
NAME OF SUBMITTER:	CHARLES W. GRAY	
SIGNATURE:	/Charles W. Gray/	
DATE SIGNED:	05/14/2020	

506061067 PATENT REEL: 052668 FRAME: 0591

Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

PATENT REEL: 052668 FRAME: 0592 Attorney Docket No. 094488-1192861(026900US)

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

RESOURCE CONFIGURATION METHOD AND APPARATUS, AND COMPUTER STORAGE MEDIUM

the specification of which is provided with this Assignment and identified by the Attorney Docker No. above. (Serial No. 16/764,376 filed on May 14, 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 China Academy of Telecommunications Technology, a corporation of China having a principal place of business at NO.40 Xueyuan Rd., Haidian District, Beijing, 100191, P.R.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 timitation, 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 parties reviews and supplemental examinations) that are granted or issued again, and all applications described in 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
Attorney Docket No. __084488-1192861(026900US)
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- (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.
- 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.

Signed on the dates indicated beside our [my] signatures [signature].

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CATT17117 ASSIGNME Attorney Do Page 3 of 3		
Signature:	DA, Ren	Date: 3/22/2020
Signature:	LI Tie	Date: <u>2020 , ο</u> ξ , <u>γ</u> 5
Signature:	TONY, Ekpenyone	Date: 2020, 3-20
Signature:	CHENCY Singulation	Date: 3-23-2020
Signature:	GNO (QWY)W GAO, Qiubin	Date: <u>7070.3.20</u>
Signature:	REN, Bin	Date: 2020.3.40
Signature:	ZHAO, Zheng	Date: 2020, 4.20

PATENT REEL: 052668 FRAME: 0595

RECORDED: 05/14/2020

ZHAO, Zheng