

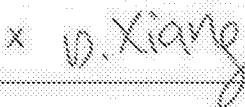
PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6572500

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DONG XIANG	12/10/2020
YUAN CAI	12/10/2020
XIANG JI	12/10/2020
RECEIVING PARTY DATA	
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State/Country:	CHINA
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17184751
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	YUHONG-20049-USPT
NAME OF SUBMITTER:	CHARLES HO
SIGNATURE:	/Charles Ho/
DATE SIGNED:	02/26/2021
Total Attachments: 3	
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source=Executed assignment#page2.tif	
source=Executed assignment#page3.tif	


ASSIGNMENT - Patent Application		Docket Number: <u>YUHONG-20049-USPT</u>
Whereas, the Assignor, comprising the following named inventors:		
ASSIGNOR(s)/ INVENTOR(s)	Dong Xiang; Yuan Cai; and Xiang Ji	
made an invention entitled:	<u>METHOD, APPARATUS AND COMPUTER STORAGE MEDIUM FOR DEADLOCK-FREE ADAPTIVE ROUTING IN TWO-DIMENSIONAL MESH NETWORK BASED ON THE OVERLAPPING VIRTUAL NETWORK PARTITIONING SCHEME</u>	
for which an application for Letters Patent of the United States: (Select one of the following):		
<input checked="" type="checkbox"/>	is executed concurrently herewith	
<input type="checkbox"/>	was filed in the U.S. Patent and Trademark Office on _____ as U.S. Patent Application Serial No. _____	
ASSIGNEE (Full Name, Address and Country)	TSINGHUA UNIVERSITY Tsinghua University, Haidian District, Beijing 100084 China	
is desirous of acquiring our entire right, title and interest in and to said invention and the Letters Patent to be obtained therefor. Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto. Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment. Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument. In witness whereof, this Assignment is executed on the day indicated below.		

	Typed or Printed Name	Signature	Date
SIGNATURE	Dong Xiang	X 	X 2020.12.10

ASSIGNMENT - Patent Application		Docket Number: <u>YUHONG 20043-USPT</u>
Whereas, the Assignor, comprising the following named inventors:		
ASSIGNOR(s)/ INVENTOR(s)	Dong Xiang; Yuan Cai; and Xiang Ji	
made an invention entitled: <u>METHOD, APPARATUS AND COMPUTER STORAGE MEDIUM FOR DEADLOCK-FREE ADAPTIVE ROUTING IN TWO-DIMENSIONAL MESH NETWORK BASED ON THE OVERLAPPING VIRTUAL NETWORK PARTITIONING SCHEME</u>		
for which an application for Letters Patent of the United States: (Select one of the following):		
<input checked="" type="checkbox"/>	is executed concurrently herewith	
<input type="checkbox"/>	was filed in the U.S. Patent and Trademark Office on _____ as U.S. Patent Application Serial No. _____	
ASSIGNEE (Full Name, Address and Country)	<u>TSINGHUA UNIVERSITY</u> Tsinghua University, Haidian District, Beijing 100084 China	
<p>is desirous of acquiring our entire right, title and interest in and to said invention and the Letters Patent to be obtained therefor.</p> <p>Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.</p> <p>Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.</p> <p>Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.</p> <p>In witness whereof, this Assignment is executed on the day indicated below.</p>		

	Typed or Printed Name	Signature	Date
SIGNATURE	Yuan Cai	X <i>Yuan Cai</i>	X 2020.12.10

ASSIGNMENT - Patent Application		Docket Number: <u>YUHONG-20249-USPT</u>
Whereas, the Assignor, comprising the following named inventors:		
ASSIGNOR(s) INVENTOR(s)	Dong Xiang; Yuan Cai; and Xiang Ji	
made an invention entitled: <u>METHOD, APPARATUS AND COMPUTER STORAGE MEDIUM FOR DEADLOCK-FREE ADAPTIVE ROUTING IN TWO-DIMENSIONAL MESH NETWORK BASED ON THE OVERLAPPING VIRTUAL NETWORK PARTITIONING SCHEME</u>		
for which an application for Letters Patent of the United States: (Select one of the following):		
<input checked="" type="checkbox"/>	is executed concurrently herewith	
<input type="checkbox"/>	was filed in the U.S. Patent and Trademark Office on _____ as U.S. Patent Application Serial No.: _____	
ASSIGNEE (Full Name, Address and Country)	TSINGHUA UNIVERSITY Tsinghua University, Haidian District, Beijing 100084 China	
is desirous of acquiring our entire right, title and interest in and to said invention and the Letters Patent to be obtained therefor.		
<p>Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.</p> <p>Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.</p> <p>Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.</p> <p>In witness whereof, this Assignment is executed on the day indicated below.</p>		

	Typed or Printed Name	Signature	Date
SIGNATURE	Xiang Ji	X 	X 2020.12.10