

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7210778

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	SHUAISHUAI GUO	02/28/2022
	SHUHENG LV	02/28/2022
	HAIXIA ZHANG	02/28/2022
RECEIVING PARTY DATA		
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City:	JINAN	
State/Country:	CHINA	
Postal Code:	250199	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	17653778	
CORRESPONDENCE DATA		
Fax Number:		
<i>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.</i>		
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NAME OF SUBMITTER:	YUNGPING CHIANG	
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DATE SIGNED:	03/07/2022	
Total Attachments: 2		
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ASSIGNMENT OF APPLICATION

Whereas, We, Guo, Shuaishuai; Lv, Shuheng and Zhang, Haixia, hereafter referred to as "APPLICANTS/ASSIGNORS", have invented certain new and useful improvements disclosed, shown, and described in the Chinese application No. CN 202110368987.7 which is entitled "A Communication Compression Method Based on Model Weight Distribution in Federated Learning"; and

Whereas, SHANDONG UNIVERSITY having an office at No. 27 ShanDa South Road Licheng District, Jinan, Shandong 250199 (CN), hereafter referred to "ASSIGNEE", is desirous of acquiring the entire right, title and interest in and to the above identified application and all patents to be obtained therefore in the United States of America;

Now therefore, for good and valuable consideration, we, the APPLICANTS/ASSIGNORS, do assign and transfer to said ASSIGNEE the full and exclusive right to the said application in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behalf, and for its legal representative, successors, and assigns, to the full end of the term for which said patent may be granted as fully and entirely as the same would have been held by us had this assignment not been made.

We, the APPLICANTS/ASSIGNORS, covenant not to have executed and will not execute any agreement in conflict with this assignment.

Date (日期): Feb 28, 2022

Signature (签字): Guo Shuishuai

Name (姓名): Guo, Shuishuai

Citizenship: People's Republic of China (CN)

Residence: Jinan, Shandong 250199
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Date (日期): Feb 28, 2022

Signature (签字): Lv Shuheng

Name (姓名): Lv, Shuheng

Citizenship: People's Republic of China (CN)

Residence: Jinan, Shandong 250199
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Date (日期): Feb 28, 2022

Signature (签字): Haixia Zhang

Name (姓名): Zhang, Haixia

Citizenship: People's Republic of China (CN)

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