PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6095255

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHENG LIU	02/17/2020
SIJIA GUO	02/17/2020
GUANCHU GUO	02/17/2020

RECEIVING PARTY DATA

Name:	BOE TECHNOLOGY GROUP CO., LTD.	
Street Address: NO. 10 JIUXIANQIAO RD.		
Internal Address:	CHAOYANG DISTRICT	
City:	BEIJING	
State/Country:	CHINA	
Postal Code:	100015	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16868588

CORRESPONDENCE DATA

Fax Number: (216)363-9001

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.

Phone: 216.363.9000

Email: lkalemba@faysharpe.com

FAY SHARPE LLP Correspondent Name:

Address Line 1: 1228 EUCLID AVENUE, 5TH FLOOR

Address Line 2: THE HALLE BUILDING Address Line 4: CLEVELAND, OHIO 44115

ATTORNEY DOCKET NUMBER:	SANG 200278US01
NAME OF SUBMITTER:	RICHARD M. KLEIN
SIGNATURE:	/ Richard M. Klein /
DATE SIGNED:	05/07/2020

Total Attachments: 6

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COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

3 8 7 6 2 3 2 A 3 7 3 7 3	GESTURE RECOGNITION APPARATUS, GESTURE RECOGNITION METHOD, COMPUTER DEVICE AND STORAGE MEDIUM
As a below	named inventor, I hereby declare that:
This decla	ration
is directed	to:
	United States application or PCT international application numberfiled on
The above-i	identified application was made or authorized to be made by me.
I believe tha in the applic	at I am the original inventor or an original joint inventor of a claimed invention ation.
	cknowledge that any willful false statement made in this declaration is under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) ith.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned inventor (hereinaster referred to as "ASSIGNOR"), do hereby:

SELL, ASSIGN AND TRANSFER to	BOE Technology Group Co., Ltd.
,having a place of business atNo.10	
Beijing ,100015, P.R. China	(hereinafter referred to as
"ASSIGNEE"), the entire right, title and interes	it for the United States and all foreign
countries in and to any and all inventions which	are disclosed in the above-identified
application for United States Letters Patent,	which has been executed by the
undersigned concurrently herewith, which claim	s priority to <u>CN201911190008.8</u>
filed on Nov.28,2019; such applications and	d all divisional, continuing, substitute,
renewal, reissue and all other applications for pate	ent which have been or shall be filed in
the United States and all foreign countries on ar	ny of such inventions; all original and
reissued patents which have been or shall be issu countries on such inventions; and specifically	including the right to file foreign
applications under the provisions of any convent	tion or treaty and claim priority based
on such application in the United States;	*

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be

1

made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such inventions and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such inventions in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions;

TO BE BINDING on the heirs; assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

Fay Sharpe LLP

ASSIGNOR HEREBY GRANTS to the agents and attorneys of _____ the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

STATEMENTS

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part.

LEGAL NAME OF INVENTOR	8 8	V
Inventor: Cheng LIU	Date: Feb. 17, 2020	
Signature: Cheng LIU		

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"ASSIGNEE"), the entire right, title and interes countries in and to any and all inventions which	t for the United St are disclosed in t	ates and all foreign he above-identified
application for United States Letters Patent, undersigned concurrently herewith, which claims		
filed on <u>Nov 28,2019</u> ; such applications and renewal, reissue and all other applications for pate		~ ∴
the United States and all foreign countries on an reissued patents which have been or shall be issu	ed in the United St	ates and all foreign
countries on such inventions; and specifically applications under the provisions of any convent on such application in the United States;	•	J.:
* *	**	Y Y

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LEGAL NAM	IE OF INVENTO	ıR.	Ŷ.	j
Inventor:	Siiia GUQ		Date: Feb. 17, 2020	
Signature	Sijia Gu	0		

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application for United States Letters Patent, which has been executed by	the
undersigned concurrently herewith, which claims priority toCN20191119000	8.8
filed on Nov.28,2019; such applications and all divisional, continuing, subst	itute.
renewal, reissue and all other applications for patent which have been or shall be fil	ed in
the United States and all foreign countries on any of such inventions; all original	land
reissued patents which have been or shall be issued in the United States and all fo countries on such inventions; and specifically including the right to file fo	
applications under the provisions of any convention or treaty and claim priority by	ased
on such application in the United States;	

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LEGAL NAME OF INVENTOR	â		*	ä	
Inventor: <u>Guanchu GUQ</u>		Date:	Leb.1	7.2020	
 Signature: Guanchu G.	U.O.				

PATENT REEL: 052596 FRAME: 0008

RECORDED: 05/07/2020