

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4835056

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AICHEN XU	03/08/2015
CAIXIA ZHAO	03/08/2015
SHUBIN ZHAO	03/08/2015

RECEIVING PARTY DATA

Name:	HISENSE ELECTRIC CO., LTD.
Street Address:	NO. 218 QIAN WANGANG ROAD
Internal Address:	ECONOMIC AND TECHINCAL DEVELOPMENT ZONE
City:	QINGDAO, SHANDONG
State/Country:	CHINA
Postal Code:	266555
Name:	HISENSE USA CORPORATION
Street Address:	7310 MCGINNIS FERRY ROAD
City:	SUWANEE
State/Country:	GEORGIA
Postal Code:	30024
Name:	HISENSE INTERNATIONAL CO., LTD.
Street Address:	NO. 218 QIAN WANGANG ROAD
Internal Address:	ECONOMIC AND TECHNICAL DEVELOPMENT ZONE
City:	QINGDAO, SHANDONG
State/Country:	CHINA
Postal Code:	266555

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15901629

CORRESPONDENCE DATA

Fax Number: (312)321-4299

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: 312-321-4200

PATENT

Email: ddudek@brinksgilson.com, usassignments@brinksgilson.com
Correspondent Name: BRINKS GILSON & LIONE
Address Line 1: 455 N. CITYFRONT PLAZA DRIVE
Address Line 2: NBC TOWER - SUITE 3600
Address Line 4: CHICAGO, ILLINOIS 60611

ATTORNEY DOCKET NUMBER: 15218-95

NAME OF SUBMITTER: PETER S. LEE

SIGNATURE: /Peter S. Lee/

DATE SIGNED: 02/22/2018

Total Attachments: 3

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COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.:

Page 1 of 3

Title: CHARACTER INPUTTING METHOD AND DEVICE AND INTELLIGENT TERMINAL

Inventors: Aichen XU, Caixia ZHAO and Shubin ZHAO

Declaration

This Declaration is directed to the application identified above that:

is attached, where "attached" means filed concurrently with.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

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

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application"),

AND WHEREAS, HISENSE ELECTRIC CO., LTD., with its principal place of business at No.218 Qian Wangang Road, Economic and Technical Development Zone Qingdao, Shandong 266555 HISENSE USA CORPORATION, with its principal place of business at 7310 McGinnis Ferry Road, Suwanee, GA 30024, U.S.A, and HISENSE INTERNATIONAL CO.,LTD., with its principal place of business at No.218 Qian Wangang Road, Economic and Technical Development Zone Qingdao, Shandong 266555, China (hereinafter the "ASSIGNEES"), desire to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEES, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto);

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.:

Page 2 of 3

Title: CHARACTER INPUTTING METHOD AND DEVICE AND INTELLIGENT TERMINAL

Inventors: Aichen XU, Caixia ZHAO and Shubin ZHAO

ASSIGNOR hereby acknowledges the ASSIGNEES as the Applicants for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEES, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEES, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEES, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEES, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEES, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of inventor: Aichen XU

Signature: Aichen XU Date: 3.8.2015

Witnessed by: [Signature]

Witness Name (printed): _____

Legal Name of inventor: Caixia ZHAO

Signature: Caixia ZHAO Date: 3.8.2015

Witnessed by: [Signature]

Witness Name (printed): _____

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.:

Page 3 of 3

Title: CHARACTER INPUTTING METHOD AND DEVICE AND INTELLIGENT TERMINAL

Inventors: Aichen XU, Caxia ZHAO and Shubin ZHAO

Legal Name of inventor: Shubin ZHAO

Signature: Shubin ZHAO Date: 2.21.18

Witnessed by: [Signature]

Witness Name (printed): _____