504507257 08/16/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4553962

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIONG ZHOU	10/08/2015
KUN LI	10/08/2015
DAPING CHU	10/08/2015

RECEIVING PARTY DATA

Name:	Huawei Technologies Co., Ltd.	
Street Address:	Huawei Administration Building	
Internal Address:	Bantian, Longgang District	
City:	Shenzhen, Guangdong	
State/Country:	CHINA	
Postal Code:	518129	
Name:	CAMBRIDGE ENTERPRISE LIMITED	
Street Address:	THE OLD SCHOOLS TRINITY LANE,	
City:	CAMBRIDGESHIRE	
State/Country:	UNITED KINGDOM	
Postal Code:	CB2 1TN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15643218

CORRESPONDENCE DATA

Fax Number: (312)616-5700

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.

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ATTORNEY DOCKET NUMBER: HW730259

> **PATENT** REEL: 043312 FRAME: 0232

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NAME OF SUBMITTER:	LEANNA BULTEMA
SIGNATURE:	/Leanna Bultema/
DATE SIGNED:	08/16/2017
Total Attachments: 4	
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PATENT REEL: 043312 FRAME: 0233

ASSIGNMENT

WHEREAS, WE,

Jiong ZHOU Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China; and Kun LI The Old Schools Trinity Lane, Cambridgeshire CB2 1TN, United Kingdom; and

Daping CHU
The Old Schools Trinity Lane,
Cambridgeshire CB2 1TN, United
Kingdom.

have invented and own a certain invention entitled:

DISPLAY APPARATUS, STEREOSCOPIC DISPLAY APPARATUS, AND APPLICATION TERMINAL THEREOF

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on <u>07/06/2017</u>, under U.S. Application No. and <u>15/643.218</u>

WHEREAS,

Huawei Technologies Co., Ltd., of Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China,

and

Cambridge Enterprise Limited, of The Old Schools Trinity Lane, Cambridgeshire CB2 1TN, United Kingdom.

hereinafter referred to as Assignees, are desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignees and the Assignees' legal representatives, successors and assigns the full and exclusive rights in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignees agreeably with the terms of this assignment document.

PATENT REEL: 043312 FRAME: 0234 In re Appln. of ZHOU et al. Attorney Docket No. <u>HW7302</u>59

WE HEREBY AUTHORIZE the Assignees to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignees that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignees, execute such additional assignments and other writings and do such additional acts as the Assignees may deem necessary or desirable to perfect the Assignees' enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date Oct. 8, 2015	Jiong ZHOU Jiong ZHOU
	Jiongezhou
Date	Kun LI
Date	Daping CHU

ASSIGNMENT

WHEREAS, WE,

Jiong ZHOU Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China; and Kun LI The Old Schools Trinity Lane, Cambridgeshire CB2 1TN, United Kingdom; and

Daping CHU
The Old Schools Trinity Lane,
Cambridgeshire CB2 1TN, United
Kingdom.

have invented and own a certain invention entitled:

DISPLAY APPARATUS, STEREOSCOPIC DISPLAY APPARATUS, AND APPLICATION TERMINAL THEREOF

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on <u>07/06/2017</u>, under U.S. Application No. and <u>15/643.218</u>

WHEREAS,

Huawei Technologies Co., Ltd., of Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China,

and

Cambridge Enterprise Limited, of The Old Schools Trinity Lane, Cambridgeshire CB2 1TN, United Kingdom.

hereinafter referred to as Assignees, are desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignees and the Assignees' legal representatives, successors and assigns the full and exclusive rights in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignees agreeably with the terms of this assignment document.

PATENT REEL: 043312 FRAME: 0236 In re Appln. of ZHOU et al. Attorney Docket No. HW730259

WE HEREBY AUTHORIZE the Assignees to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignees that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignees, execute such additional assignments and other writings and do such additional acts as the Assignees may deem necessary or desirable to perfect the Assignees' enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date			
.,	* * * * * * * * * * * * * * * * * * * *	Jiong ZHOU	
Date	08-10-2015	Kim I.I	10 8
Date	8th Oct. 2015	Daping CHU	