503062230 11/14/2014

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT3108832

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

Corrective Assignment to correct the ASSIGNEE ADDRESS AND TITLE previously recorded on Reel 033513 Frame 0120. Assignor(s) hereby confirms the ASSIGNEE ADDRESS TO BE NO. 2 WORKSHOP BUILDING 2, NO. 9 KECHUANG 2 STREET YIZHUANG ECONOMY TECHNOLOGY EXPLOITATION SECTION#.

CONVEYING PARTY DATA

Name	Execution Date
XUN ZHU	07/31/2014
ZONGMIN ZHAO	07/31/2014
FUBING LI	07/31/2014
SHIYU WEI	07/31/2014
PETER PIHSIEN CHANG	07/31/2014

RECEIVING PARTY DATA

Name:	BEIJING EAST WHALE IMAGE TECHNOLOGY CO., LTD.
Street Address:	NO. 2 WORKSHOP BUILDING 2, NO. 9 KECHUANG 2 STREET
Internal Address:	YIZHUANG ECONOMY TECHNOLOGY EXPLOITATION SECTION
City:	BEIJING
State/Country:	CHINA
Postal Code:	100023

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14354679

CORRESPONDENCE DATA

Fax Number: (704)444-1111

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: 704-444-1000

Email: patent-mail@alston.com

Correspondent Name: ALSTON & BIRD LLP

Address Line 1: 101 S TRYON ST, SUITE 4000
Address Line 2: BANK OF AMERICA PLAZA

Address Line 4: CHARLOTTE, NORTH CAROLINA 28280-4000

ATTORNEY DOCKET NUMBER: 061520/445901

NAME OF SUBMITTER: CHRISTOPHER J. EGG

PATENT 503062230 REEL: 034242 FRAME: 0087

SIGNATURE:	/Christopher J. Egg/	
DATE SIGNED:	11/14/2014	
Total Attachments: 7		
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PATENT REEL: 034242 FRAME: 0088

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

BEIJING EAST WHALE IMAGE TECHNOLOGY CO., LTD.

No. 2 Workshop Building 2, No. 9 Kechuang 2 Street Yizhuang Economy Technology Exploitation Section Beijing 100023 CHINA

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in "COLOR ULTRASOUND SYSTEM AND METHOD AND DEVICE THEREOF FOR OBTAINING BEAM-FORMING DATA" BEAM-FORMING LINE DATA

as set forth in this United States Patent Application

П	executed concurrently herewith
	executed on
	Application No. 14/354,679; filed April 28, 2014
$\overline{\boxtimes}$	Application is a 371 National Phase entry of PCT/CN2011/081803, filed November 4, 2011
T	which claims priority from CN Application No. 201110335569.X, filed October 28, 2011,
	all applications listed above being hereinafter referred to as the "application(s)";

(We hereby authorize and request the Assignee and its attorney (Alston & Bird LLP) to insert above the application number and filing date of said application when known.)

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions.

Page 1 of 6

Attorney Docket No. 061520/445901

specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as early as the earliest priority date.

Xun ZHU	7
Xun ZHU	- 2014.7.51 Date
First Witness	2.14.7.31 Date
Yuting Zhang Printed Name of First Witness	
Wejwej Wong	2014. 7.31
Second Witness	Date
Weiwei Wang	
Printed Name of Second Witness	MINISTER STATE OF THE STATE OF

This Assignment is deemed to be effective at least as early as the earliest priority date.

Zongmin ZHAO	2014.7.3/
Zongmin ZHAO	Date
Juling Zhenrel	2:14.7.31
First Witness _d	Date
Yuting Zhang Printed Name of First Witness	···
<u>.</u>	
Utiwei Wang	2014.7.31
Second Witness	Date
Weiwei Wang	nt- ; man
Printed Name of Second Witness	

This Assignment is deemed to be effective at least as early as the earliest priority date.

Johns Ll Fubing Ll	2014. 7. 31
Fubing/LI	Date
First Witness &	7.14.7.6? Date
Yuting Zhang Printed Name of First Witness	
Wejwei Wang	20147-31
Second Witness	Date
Weiwei Wang	-
Printed Name of Second Witness	***************************************

This Assignment is deemed to be effective at least as early as the earliest priority date.

ShiyU WET	2-14 0731
Sinyu WEI	Date
Tuting Thang	2014.731
First Witness,	Date
Yuting Zhang	
Printed Name of First Witness	
Weiner Wang	2014. 7.31
Second Witness U	Date
Weiwei Wang	
Printed Name of Second Witness	

Page 5 of 6

Attorney Docket No. 061520/445901

This Assignment is deemed to be effective at least as early as the earliest priority date.

Fotor Pihsien CHANG	2014.7.31
Peter Pihsien CHANG	Date
First Witness V	2014.7.31
First Witness V	Date
Yuting Zhane Printed Name of First Witness	- 1. 1
Weinei Wary	2014.7.31
Second Witness	Date
Weiwei Wang	to decrease the second
Printed Name of Second Witness	

Page 6 of 6

Attorney Docket No. 061520.445901

08/12/2014 502930938

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2977536

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XUN ZHU	07/31/2014
ZONGMIN ZHAO	07/31/2014
FUBING LI	07/31/2014
SHIYU WEI	07/31/2014
PETER PIHSIEN CHANG	07/31/2014

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Phone: 7044441000

Email: patent-mail@alston.com **Correspondent Name:** ALSTON & BIRD LLP

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Address Line 2: BANK OF AMERICA PLAZA

Address Line 4: CHARLOTTE, NORTH CAROLINA 28280-4000

ATTORNEY DOCKET NUMBER:	061520/445901
NAME OF SUBMITTER:	CHRISTOPHER J. GEGG
SIGNATURE:	/Christopher J. Gegg/
DATE SIGNED:	08/12/2014

Total Attachments: 6

REEL: 034242 FRAME: 0095 **RECORDED: 11/14/2014**

PATENT