504155715 12/28/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4202389

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PU ZHANG	12/20/2016
WENLI LIU	12/21/2016

RECEIVING PARTY DATA

Name:	NATIONAL INSTITUTE OF METROLOGY, CHINA		
Street Address:	NO.18 NORTH 3RD RING EAST ROAD		
City:	BEIJING		
State/Country:	CHINA		
Postal Code:	100013		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15379697

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: Idonaghy@crbcp.com Correspondent Name: LAWRENCE E. ASHERY Address Line 1: 1635 MARKET STREET

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ATTORNEY DOCKET NUMBER:	H1202/20001	
NAME OF SUBMITTER:	LAWRENCE E. ASHERY	
SIGNATURE:	/lawrence e ashery/	
DATE SIGNED:	12/28/2016	

Total Attachments: 1

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PATENT REEL: 040779 FRAME: 0126 504155715

Attorney Docket No. H1202/20001

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned hereby sell, assign and transfer to:

Name: NATIONAL INSTITUTE OF METROLOGY, CHINA

Address: No.18 North 3rd Ring East Road, Beijing, 100013, CHINA

its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my/our entire right, title and interest for the United States, in and to any and all inventions which are disclosed in:

U.S. Patent Application Serial No.:

15/379,697

Title:

A NOVEL OBJECTIVE METHOD FOR ASSESSING HIGH CONTRAST RESOLUTION OF IMAGE BASED ON RAYLEIGH CRITERION AND TESTING OPERATING METHOD

Filed:

December 15, 2016

Attorney Docket No:

H1202/20001

and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States on said inventions.

I/We agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to, but at the expense of said Assignee, I/we agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me/us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all United States applications for patents and all United States patents on said inventions, in said Assignee.

I/We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

I/We covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us, and that full right to convey the same as herein expressed is possessed by me/us.

I/We hereby authorize said Assignee to insert on this Assignment the serial number and filing date of the above-identified application when they become available.

IN WITNESS WHEREOF, I/we have hereunto affixed my/our hand(s) and seal(s) on the date(s) set forth below, and further declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

NAME	ADDRESS	SIGNATURE	DATE
Pu ZHANG	No.18 North 3rd Ring East Road Room 2002, Building 5 Beijing, 100013, CHINA	被蹼	Dec. 20, 2016
Wenli LIU	No.18 North 3rd Ring East Road Room 2002, Building 5 Beijing, 100013, CHINA	2/3 Tog	Dec 21, 201

PATENT REEL: 040779 FRAME: 0127

RECORDED: 12/28/2016