503943917 08/03/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3990572

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEI WANG	06/15/2016

RECEIVING PARTY DATA

Name:	SPREADTRUM COMMUNICATIONS (TIANJIN) CO., LTD.	
Street Address:	ROOM 408, SECTION A2, BLDG NO. 1 TONG DA SQUARE	
Internal Address:	TIANJIN PORT FREE TRADE ZONE	
City:	TIANJIN	
State/Country:	CHINA	
Postal Code:	300456	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14983893

CORRESPONDENCE DATA

Fax Number: (515)288-1338

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: 515-288-3667
Email: patatty@ipmvs.com

Correspondent Name: MCKEE, VOORHEES & SEASE, PLC

Address Line 1: 801 GRAND AVENUE

Address Line 2: SUITE 3200

Address Line 4: DES MOINES, IOWA 50309-2721

ATTORNEY DOCKET NUMBER:	P11713US00
NAME OF SUBMITTER:	BRUCE W. MCKEE
SIGNATURE:	/Bruce W. McKee/
DATE SIGNED:	08/03/2016

Total Attachments: 2

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PATENT 503943917 REEL: 039559 FRAME: 0346

ASSIGNMENT

In consideration of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to SPREADTRUM COMMUNICATIONS (Tianjin) CO., LTD., a business having an address of Room 408, Section A2, Building No 1, Tong Da Square, Tianjin Port Free Trade Zone, Tianjin, CHINA 300456, its successors and assigns the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, Serial No. 14/983,893, filed in the United States Patent and Trademark Office on the 30th day of December, 2016, entitled METHOD AND SYSTEM FOR FILTERING IMAGE NOISE OUT and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent, applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to said SPREADTRUM COMMUNICATIONS (Tianjin) CO., LTD.

For said considerations the undersigned hereby agrees, upon the request, and at the expense of said assignee, its successors and assigns, to execute any and all divisional continuation and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and for the said considerations the undersigned further agrees upon the request of said assignce, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignce, its successors or assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all

PATENT REEL: 039559 FRAME: 0347 affirmative acts to obtain said Letters Patent of the United States and vest all rights therein hereby conveying in the said assignee, its successors and assigns whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And for said considerations the undersigned hereby assigns to said assignee, its successors and assigns, the entire right, title and interest in said invention or improvements for any and all foreign countries and agrees upon the request of assignee, its successors and assigns to execute any and all documents that undersigned shall be requested to execute in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to vest title in said foreign applications and patents in assignee.

The attorneys of record are hereby authorized to insert the scrial number and the filing date in the above blank spaces when received from the Patent Office.

Wei Wang

Wei Wang, appeared to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand.

Signature:	Mes Hunng	Date June 15, 201
Name Printed: YGs Havey		
Signature:	121 Lang	Date June is soil
Name Printed:	Os Lang	

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