502986926 09/23/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANG GAO	11/12/2013

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	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14027052	

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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Address Line 4: DALLAS, TEXAS 75252

ATTORNEY DOCKET NUMBER: HW 83940822US02	
NAME OF SUBMITTER: CLAUDETTE L. HOFFMANN	
SIGNATURE: /Claudette L. Hoffmann/	
DATE SIGNED:	09/23/2014

Total Attachments: 2

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PATENT 502986926 REEL: 033795 FRAME: 0499

Attorney Docket No. _____ Client Reference No. 83940822US02

ASSIGNMENT

WHEREAS, I,

Yang GAO 26586 San Torini Rd Misssion Viejo,CA 92696 USA

have invented and own a certain invention entitled:
Audio Classification Based on Perceptual Quality for Low or Medium Bit Rates
for which invention we have executed an application (provisional or non-provisional) for a U.S.
patent, which was filed on __13 Sep 2013___, under U.S. Application No. _14027052_, and

WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., of Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China, hereinafter referred to as Assignee, is 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 Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. 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 Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee 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 Assignee 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 Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's 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.

PATENT REEL: 033795 FRAME: 0500

Attorney Dock			
In Wri	NESS WHEREOF, we have h	ereunder set our ha	nds on the dates shown below.
Date	12-2013	Yang GAO	ney Greo
Date	1/12/2013	Witness	llefr-
Date	/12/2013	CW94 LG Witness	NG

2

PATENT REEL: 033795 FRAME: 0501

RECORDED: 09/23/2014