502693413 02/24/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2740019

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the FROM APPLICATION NO. 13587031 WHICH SHOULD HAVE BEEN APPLICATION NO. 13857013 previously recorded on Reel 031478 Frame 0060. Assignor(s) hereby confirms the ASSIGNMENT OF APPLICATION NO 13857013 TO QUALCOMM INCOPORATED.

CONVEYING PARTY DATA

Name	Execution Date
RUI XU	04/29/2013
LI-CHUNG CHANG	04/29/2013

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Dr.
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13857031

CORRESPONDENCE DATA

Fax Number: (858)658-2502 858-845-4265 Phone:

Email: patent.docketing.us@qualcomm.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: QUALCOMM INCORPORATED Address Line 1: 5775 MOREHOUSE DR.

Address Line 4: SAN DIEGO, CALIFORNIA 92121

NAME OF SUBMITTER: SHERYL SCHOEN

130715

PATENT REEL: 032331 FRAME: 0917

ATTORNEY DOCKET NUMBER:

Signature:	/Sheryl Schoen/
Date:	02/24/2014
Total Attachments: 4 source=130715_2014-02-24_CORR_ASSIGN_DOCS#page1.tif source=130715_2014-02-24_CORR_ASSIGN_DOCS#page2.tif source=130715_2014-02-24_CORR_ASSIGN_DOCS#page3.tif source=130715_2014-02-24_CORR_ASSIGN_DOCS#page4.tif	

PATENT REEL: 032331 FRAME: 0918



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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RUI XU	04/29/2013
LI-CHUNG CHANG	04/29/2013

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13587031

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Fax Number: (858)658-2502 **Phone:** 858-845-4265

Email: patent.docketing.us@qualcomm.com

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Correspondent Name: QUALCOMM INCORPORATED
Address Line 1: 5775 MOREHOUSE DR.

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET

NUMBER:

130715

NAME OF SUBMITTER:

SHERYL SCHOEN

Signature:

/Sheryl Schoen/

Date:

10/25/2013

Total Attachments: 2

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RECEIPT INFORMATION

EPAS ID: PAT2591441 **Receipt Date:** 10/25/2013 **Fee Amount:** \$40

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ASSIGNMENT

WHEREAS, WE,

- 1. Rui Xu, a citizen of China, having a mailing address located at 5775 Morehouse Drive San Diego, CA 92121 and a resident of San Diego, CA,
- 2. Li-Chung Chang, a citizen of United States of America, having a mailing address located at 5775 Morehouse Drive San Diego, CA 92121 and a resident of Irvine, CA,

have conceived of one or more processes, methods, machines, articles of manufacture, designs, compositions of matter, inventions, discoveries or new or useful improvements relating to AMPLIFIERS WITH BOOSTED OR DEBOOSTED SOURCE DEGENERATION INDUCTANCE (collectively the "INVENTIONS") for which WE have executed and/or may execute one or more patent applications therefor; and

WHEREAS, QUALCOMM Incorporated (hereinafter "ASSIGNEE"), a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, U.S.A., desires to acquire or otherwise obtain the entire right, title, and interest in and to said INVENTIONS, including all inventions related thereto or thereof, all patent applications therefor, and all patents that have granted or may be granted hereafter thereon, including but not limited to those identified below.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE do hereby acknowledge that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, the entire right, title, and interest throughout the world in and to said INVENTIONS, including all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in the United States, including but not limited to U.S. Application No(s). 13/857,031 filed April 04, 2013 Qualcomm Reference No. 130715, and all provisional applications relating thereto, (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, and all issued patents of the United States which may have granted or may be granted hereafter thereon and all reissues, renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon in the United States;

AND WE further do acknowledge and agree that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, all rights of priority under International Conventions, Treaties, or Agreements, and the entire right, title, and interest throughout the world in said INVENTIONS, including all inventions related thereto or thereof, and all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in any foreign country, countries, or treaty/union organizations, and all divisional applications,

PATENT REEL: 032331 FRAME: 0921 renewal applications, continuation applications, continuation-in-part applications, patent of addition applications, confirmation applications, validation applications, utility model applications, and design applications thereof, and all issued patents which may have granted or may be granted hereafter for said INVENTIONS in any country or countries foreign to the United States, and all reissues, renewals, reexaminations, and extensions thereof;

AND WE DO HEREBY authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications or registrations, to issue all patents for said INVENTIONS to said ASSIGNEE, its successors, its legal representatives and its assigns, in accordance with the terms of this instrument;

AND WE DO HEREBY sell, assign, transfer, and convey to said ASSIGNEE, its successors, its legal representatives, and its assigns all claims for damages and all remedies arising out of or relating to any violation(s) of any of the rights assigned hereby that have or may have accrued prior to the date of assignment to said ASSIGNEE, or may accrue hereafter, including, but not limited to the right to sue for, seek, obtain, collect, recover, and retain damages and any ongoing or prospective royalties to which WE may be entitled, or that WE may collect for any infringement or from any settlement or agreement related to any of said patents before or after issuance;

AND WE HEREBY covenant and agree that WE will communicate promptly to said ASSIGNEE, its successors, its legal representatives, and its assigns, any facts known to us respecting said INVENTIONS, and will testify in any legal proceeding, sign all lawful papers, execute all applications and certificates, make all rightful declarations and/or oaths, and provide all lawful assistance to said ASSIGNEE, its successors, its legal representatives and its assigns, to obtain and enforce patent protection for said INVENTIONS in all countries;

AND WE HEREBY represent that WE have full and exclusive, unencumbered right to sell, assign, convey and transfer all subject matter herein, and hereby covenant that WE have not and will not execute any writing or do any act whatsoever conflicting with these presents.

Done at $\frac{\int an \sqrt{1690}}{\text{LOCATION}}$, on $\frac{4/29}{\text{DATE}}$ $\frac{2\sqrt{13}}{\text{Rui Xu}}$

Done at Sur Description 4/29/13
LOCATION DATE

Li-Chung Chang

PATENT REEL: 032331 FRAME: 0922

RECORDED: 02/24/2014