

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NANYAN WANG	03/13/2015
TIMOTHY LUPICK	03/16/2015
RECEIVING PARTY DATA	
Name:	PMC-SIERRA US, INC.
Street Address:	1380 BORDEAUX DRIVE
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94089
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14662845
CORRESPONDENCE DATA	
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<i>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.</i>	
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ATTORNEY DOCKET NUMBER:	PAT 80463-2
NAME OF SUBMITTER:	ANGIE ARMSTRONG-BAKER
SIGNATURE:	/Angie Armstrong-Baker/
DATE SIGNED:	03/20/2015
Total Attachments: 4	
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WORLDWIDE

ASSIGNMENT

We:

Nanyan WANG, 605 Chapman Avenue, Coquitlam, British Columbia, V3J 4A2, CANADA

Timothy LUPICK, 225 Capri Avenue NW, Calgary, Alberta, T2L 0H3, CANADA

for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby sell and assign to:

PMC-SIERRA US, INC.
1380 Bordeaux Drive
Sunnyvale, CA
94089
U.S.A.

all our right, title and interest in the United States of America, Canada, and all countries foreign thereto, in and to the invention disclosed in U.S. Patent Application No. 14/662,845, filed March 19, 2015, relating to, and entitled:

**AUTOMATIC GAIN COMPRESSION DETECTION AND GAIN CONTROL FOR ANALOG
FRONT-END WITH NONLINEAR DISTORTION**

and to any application for patent claiming priority therefrom, and to all our corresponding right, title and interest in and to any patent issued therefrom, and to any patent issued from a continuation, continuation-in-part, re-issue, divisional or re-examination application derived, or claiming priority, from the above application.

We authorize the firm of Borden Ladner Gervais LLP to insert any further identification necessary to make this assignment suitable for recordation in the Patent Offices of any country as may be required.

Nanyan WANG	<u>Witness:</u>
Executed at _____ City	I, _____ Print Name
Province/State, Country	whose full post office address is
This _____ day of _____ Day Month Year	was personally present and did see Nanyan WANG execute the within assignment and such assignor is personally known to me.
_____ Signature	_____ Signature

Timothy Tim LUPICK	<u>Witness:</u>
Executed at <u>Calgary</u> City	I, <u>SAEED FOULADI FARO</u> Print Name
<u>AB, Canada</u> Province/State, Country	whose full post office address is
This <u>16</u> day of <u>March</u> , <u>2015</u> Day Month Year	<u>8823 24th Ave NW</u> <u>Calgary, AB</u>
_____ Signature	was personally present and did see Tim LUPICK execute the within assignment and such assignor is personally known to me. _____ Signature

WORLDWIDE

ASSIGNMENT

We:

Nanyan WANG, 605 Chapman Avenue, Coquitlam, British Columbia, V3J 4A2, CANADA

Timothy LUPICK, 225 Capri Avenue NW, Calgary, Alberta, T2L 0H3, CANADA

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We authorize the firm of Borden Ladner Gervais LLP to insert any further identification necessary to make this assignment suitable for recordation in the Patent Offices of any country as may be required.

Nanyan WANG		<u>Witness:</u>	
Executed at <u>Burnaby</u> City		I, <u>Wei Qing Xie</u> Print Name	
<u>BC</u> Province/State, Country		whose full post office address is <u>8555 Baxter place, Burnaby</u> <u>V5A 4V7</u>	
This <u>13</u> day of <u>03</u>, <u>2015</u> Day Month Year		was personally present and did see Nanyan WANG execute the within assignment and such assignor is personally known to me.	
<u>[Signature]</u> Signature		<u>[Signature]</u> Signature	

Tim LUPICK		<u>Witness:</u>	
Executed at _____ City		I, _____ Print Name	
_____ Province/State, Country		whose full post office address is _____ _____	
This _____ day of _____, _____ Day Month Year		was personally present and did see Tim LUPICK execute the within assignment and such assignor is personally known to me.	
_____ Signature		_____ Signature	