

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3230775

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PETER GRAUMANN	02/02/2015
SEAN GIBB	02/02/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PMC-SIERRA US, INC.
<b>Street Address:</b>	1380 BORDEAUX DRIVE
<b>City:</b>	SUNNYVALE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94089
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14613805
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(613)787-3558
<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>	
<b>Phone:</b>	(613) 237-5160
<b>Email:</b>	cgirard@blg.com
<b>Correspondent Name:</b>	BORDEN LADNER GERVAIS LLP
<b>Address Line 1:</b>	100 QUEEN STREET
<b>Address Line 2:</b>	SUITE 1300
<b>Address Line 4:</b>	OTTAWA, CANADA K1P 1J9
<b>ATTORNEY DOCKET NUMBER:</b>	PAT 81146-2
<b>NAME OF SUBMITTER:</b>	CAMILLE GIRARD
<b>SIGNATURE:</b>	/Camille Girard/
<b>DATE SIGNED:</b>	02/18/2015
<b>Total Attachments: 2</b>	
source=PAT 81146-2 Assignment#page1.tif	
source=PAT 81146-2 Assignment#page2.tif	

WORLDWIDE

ASSIGNMENT

We:

Peter GRAUMANN, 118 Panamount Rise NW, Calgary, Alberta, T3K 6G1, CANADA

Sean GIBB, 146 Tuscany Ravine Bay NW, Calgary, Alberta, T3L 2S9, CANADA

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

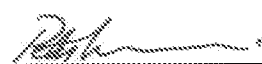
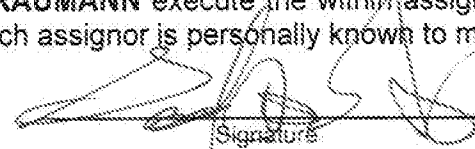
PMC-SIERRA US, INC.  
1380 Bordeaux Drive  
Sunnyvale, CA  
94089  
U.S.A.

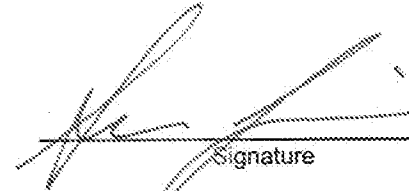
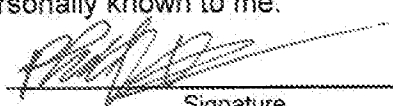
all our right, title and interest in the United States of America, Canada, and all countries foreign thereto, in and to the invention, disclosed in, relating to, and entitled:

**METHOD AND SYSTEM FOR FORWARD ERROR CORRECTION DECODING BASED ON A  
REVISED ERROR CHANNEL ESTIMATE**

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.

<b>Peter GRAUMANN</b>	<b>Witness:</b>
Executed at <u>Calgary</u> City <u>Alberta, Canada</u> Province/State, Country	I, <u>SAEED FOULADE FARD</u> Print Name
This <u>2<sup>nd</sup></u> day of <u>February</u> , <u>2015</u> Day Month Year	whose full post office address is <u>5823 Dalford Wm NW, Calgary, AB</u>
 Signature	was personally present and did see <b>Peter GRAUMANN</b> execute the within assignment and such assignor is personally known to me.  Signature

<b>Sean GIBB</b>	<b>Witness:</b>
Executed at <u>Calgary</u> City <u>Alberta, Canada</u> Province/State, Country	I, <u>Philip Chan</u> Print Name
This <u>2</u> day of <u>February</u> , <u>2015</u> Day Month Year	whose full post office address is <u>6116 Beaver Dam Way NE</u> <u>Calgary, AB T2K 3W7</u>
 Signature	was personally present and did see <b>Sean GIBB</b> execute the within assignment and such assignor is personally known to me.  Signature