

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	QU GARY JIN	06/23/2014
RECEIVING PARTY DATA		
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	Property Type	Number
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DATE SIGNED:	06/23/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3		
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DECLARATION AND ASSIGNMENT

As a below named inventor, I/we hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their names.

I/we believe the inventor(s) named below to be the original inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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☒ the specification of which is attached hereto.

☐ the specification of which was filed on _____, 2014 as
U.S. Patent Application No. _____.

☐ as amended on _____, 2014

The above-identified application was made or authorized by the below named inventor(s). I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.

I/we acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I/we hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patents or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed	Certified Copy Attached?

I/we hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)
61/839,937	06/27/2013

ASSIGNMENT

WHEREAS, the below named inventors have invented certain improvements in the invention as set forth in the application for U.S. Letters Patent set forth above;

WHEREAS, **Microsemi Semiconductor ULC**, a corporation of Canada, having a place of business at **400 March Road, Kanata, ON, K2K 3H4**, is desirous of acquiring an interest therein.

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration the receipt of which is hereby acknowledged, I, **Qu Gary Jin**, by these presents do hereby sell, assign and transfer unto **Microsemi Semiconductor ULC**, the entire right, title and interest in and to said invention, as described in the patent application identified above, preparatory to obtaining Letters Patent of the United States therefor, as well as to any patent application thereon that may be filed in any country foreign to the United States, and to any divisional, continuation or continuation-in-part applications thereon that may be filed in the United States or any other country; said invention, application and Letters Patent to be held and enjoyed by the said **Microsemi Semiconductor ULC** for its own use and behoof, and for its legal representatives or 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 by us had this assignment and sale not been made.

I/we hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: Qu Gary Jin

Inventor's Signature J. Qu

June 23, 2014
Date

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Witness 1 [Signature]

Witness 2 [Signature]