PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bruce Odekirk	01/19/2011
Francis K. Chai	01/20/2011
Edward William Maxwell	01/20/2011
Douglas C. Thompson Jr.	01/19/2011

RECEIVING PARTY DATA

Name:	Microsemi Corporation	
Street Address:	405 S.W. Columbia Street	
City:	Bend	
State/Country:	OREGON	
Postal Code:	97702	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13324601

CORRESPONDENCE DATA

Fax Number: (503)274-4622 Phone: 5032223613

Email: docketing@techlaw.com, chris@techlaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Alexander C. Johnson, Jr.
Address Line 1: 210 SW Morrison Street

Address Line 2: Suite 400

Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER: 1138-193

NAME OF SUBMITTER:

Alexander C. Johnson, Jr.

Total Attachments: 2

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OP \$40.00

PATENT REEL: 027375 FRAME: 0254

ASSIGNMENT

Assignor:

Bruce Odekirk 61771 Metolius Drive Bend, Oregon 97702

Francis K. Chai 64420 Rock Springs Road Bend, Oregon 97701-9155

Edward William Maxwell 3784 SW Wickiup Place Redmond, Oregon 97756

Douglas C. Thompson, Jr. 855 NW 13th Street Bend, Oregon 97701

Assignee:

Microsemi Corporation, a Delaware US corporation 405 S. W. Columbia Street Bend, Oregon 97702

Title of

Invention: SILICON CARBIDE VERTICAL-SIDEWALL

DUAL-MESA STATIC INDUCTION TRANSISTOR

Provisional Patent Application:

Application Serial No.:

61/424,912

Filing Date:

20 December 2010

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full

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right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

after such information is added.	
Executed at Bend, Oregon, this 19th day of	anuary, 2011.
Assignor:	a Collet
Bruce (Odekirk
Executed at Bend, Oregon, this May of	AN , 20 l/.
Assignor:	K. Chai
Francis	K. Chai
Executed at Bend, Oregon, this Zoth day of	lannary, 20 11.
Assignor:	
_	elward W. Mofull d William Maxwell
Edware	d William Maxwell /
Executed at Bend, Oregon, this $\frac{17}{2}$ day of $\frac{1}{2}$	inucice , 20 [/.
Assignor:	
Dougla	s C. Thompson, Ir.

U.S. Provisional Patent Application SILICON CARBIDE VERTICAL-SIDEWALL DUAL-MESA STATIC INDUCTION TRANSISTOR Page 2 of 2

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