

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>ULLAS PAZHAYAVEETIL</td> <td>02/10/2014</td> </tr> <tr> <td>JEFFREY MAY</td> <td>02/12/2014</td> </tr> <tr> <td>GUATHAM KAMATH</td> <td>02/20/2014</td> </tr> <tr> <td>JOHN TUCKER</td> <td>02/21/2014</td> </tr> <tr> <td>CHRISTIAN LARSEN</td> <td>02/21/2014</td> </tr> </tbody> </table>		Name	Execution Date	ULLAS PAZHAYAVEETIL	02/10/2014	JEFFREY MAY	02/12/2014	GUATHAM KAMATH	02/20/2014	JOHN TUCKER	02/21/2014	CHRISTIAN LARSEN	02/21/2014
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CHRISTIAN LARSEN	02/21/2014												
RECEIVING PARTY DATA													
Name:	CIRRUS LOGIC, INC.												
Street Address:	800 W. 6TH STREET												
City:	AUSTIN												
State/Country:	TEXAS												
Postal Code:	78701												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14182939</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14182939								
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Application Number:	14182939												
CORRESPONDENCE DATA													
Fax Number:	(512)536-4598												
Phone:	713-651-5567												
Email:	aoipdocket@nortonrosefulbright.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	ANNIE AYMOND / FULBRIGHT & JAWORSKI												
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Address Line 2:	SUITE 1100												
Address Line 4:	AUSTIN, TEXAS 78701-4255												
ATTORNEY DOCKET NUMBER:	CIRR.P0025US/11315647												
NAME OF SUBMITTER:	ANNIE AYMOND												

Signature:	/Annie Aymond/
Date:	02/24/2014
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

## ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, by Ullas Pazhayaveetil, Jeffrey May, Gautham Kamath, John Tucker, and Christian Larsen (hereinafter referred to as Assignor), residing at 703 Arrowhead Trail, Cedar Park, Texas 78613; 654 Tom Sawyer Road, Dripping Springs, Texas 78620; 3004 Larson Cove, Austin, Texas 78748; 5913 Republic of Texas Blvd., Austin, Texas 78735; and 400 N. Weston Lane, Austin, Texas 78733, respectively.

WHEREAS, Assignor has invented certain new and useful improvements in a DETERMINATION OF INDUCTOR CURRENT DURING REVERSE CURRENT IN A BOOST CONVERTER, set forth in a patent application for Letters Patent of the United States, already filed on February 18, 2014, as U.S. Patent Application No. 14/182,939; and

WHEREAS, Cirrus Logic, Inc., a corporation having its principal place of business at 800 W 6th Street, Austin, Texas 78701 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

FULBRIGHT & JAWORSKI LLP

All practitioners at Customer Number 32425

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: FEB 10 2014

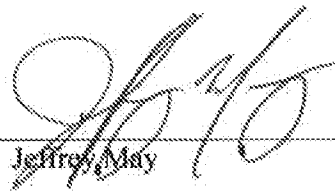
Signature: \_\_\_\_\_



Ullas Pazhayaveetil

Date: FEB 12 2014

Signature: \_\_\_\_\_



Jeffrey May

Date: FEB 20 2014

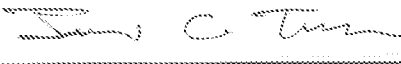
Signature: \_\_\_\_\_



Gautham Kamath

Date: FEB 21 2014

Signature: \_\_\_\_\_



John Tucker

Date: FEB 21 2014

Signature: \_\_\_\_\_



Christian Larsen