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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John L. Melanson	01/11/2012
Zhaohui He	01/24/2012

RECEIVING PARTY DATA

Name:	Cirrus Logic, Inc.	
Street Address:	2901 Via Fortuna	
City:	Austin	
State/Country:	TEXAS	
Postal Code:	78746	

PROPERTY NUMBERS Total: 1

Р	roperty Type	Number
Application Number:		13328801

CORRESPONDENCE DATA

Fax Number: (512)345-7225 Phone: 512 338 9100

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

via US Mail.

Correspondent Name: HAMILTON & TERRILE, LLP

Address Line 1: PO BOX 203518
Address Line 4: AUSTIN, TEXAS 78720

ATTORNEY DOCKET NUMBER: 1894-EXL

NAME OF SUBMITTER: Kent B. Chambers

Total Attachments: 1

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PATENT REEL: 027811 FRAME: 0110 0.00 0.00 0.00 0.00

Attorney Docket No.: 1894-EXL

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I

John L. Melanson	of	Austin, Texas
Zhaohui He	of	Austin, Texas

hereby sell, assign and transfer to Cirrus Logic, Inc., a Delaware corporation, having a place of business at 2901 Via Fortuna, Austin, Texas 78746, its successors and assigns, the entire right, title and interest throughout the world in my invention in:

SWITCHING PARAMETER BASED DISCONTINUOUS MODE-CRITICAL CONDUCTION MODE TRANSITION

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications. I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me. I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries. I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Date:	JAN 1 1 2012	
		John L. Melanson
Date:	Van, 24, 2012	- Zhaohur He
		Zhaohui He

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