PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN L. MELANSON	05/23/2014
JOHN C. TUCKER	06/04/2014

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

Property Type	Number
Application Number:	14276237

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ATTORNEY DOCKET NUMBER:	141841.00060	
NAME OF SUBMITTER:	MINDY MAYER	
SIGNATURE:	/mindy mayer/	
DATE SIGNED:	06/06/2014	

Total Attachments: 2

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PATENT 502841952 REEL: 033051 FRAME: 0237

ASSIGNMENT

WHEREAS, JOHN L. MELANSON, a citizen of the United States of America, residing at 901 West 9th Street, #201, Austin, Texas 78703, and JOHN C. TUCKER, a citizen of the United States of America, residing at 5913 Republic of Texas Blvd., Austin, Texas 78735, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled Systems and Methods for Reducing Digital Interference of External Signals, Attorney Docket No. 141841.00060 (2113-MSA-US), for a full description of which reference is here made to an application for Letters Patent of the United States filed on May 13, 2014 and assigned Application Serial No. 14/276237; and

For good and valuable consideration, the receipt of which is hereby acknowledged, we hereby also sell, assign and transfer unto Cirrus Logic, Inc., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize Cirrus Logic, Inc. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, continuation-in-part, or reissue, to Cirrus Logic, Inc., for the sole use and benefit of Cirrus Logic, Inc., its successors, assigns and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to Cirrus Logic, Inc.

We agree that, when requested, we will, without charge to Cirrus Logic, Inc., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in Cirrus Logic, Inc., its successors, assigns and legal representatives or nominees.

PATENT REEL: 033051 FRAME: 0238 We covenant with Cirrus Logic, Inc., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Name of First Inventor	John L. Melanson
Signature of First Inventor	
DATE	MAY 2 3 2014
Name of Second Inventor	John C. Tucker
Signature of Second Inventor	M. C. Caree
Date	6.4.2014

PATENT REEL: 033051 FRAME: 0239

RECORDED: 06/06/2014