PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANAND ILANGO	09/23/2013
DANIEL JOHN ALLEN	09/24/2013
ANIRUDDHA SATOSKAR	09/23/2013

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:	15042757

CORRESPONDENCE DATA

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Address Line 2: **SUITE 1100**

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ATTORNEY DOCKET NUMBER:	141841.00350-2086USD1	
NAME OF SUBMITTER:	MINDY MAYER	
SIGNATURE:	/mindy mayer/	
DATE SIGNED:	02/12/2016	

Total Attachments: 2

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> **PATENT REEL: 037726 FRAME: 0848** 503691065

ASSIGNMENT

WHEREAS, ANAND ILANGO, a citizen of the United States of America, residing at 9316 Meyrick Park Trail, Austin, Texas 78717, DANIEL JOHN ALLEN, a citizen of the United States of America, residing at 2107 Wright Street, Austin, Texas 78704, and ANIRUDDHA SATOSKAR, a citizen of India, residing at 4900 E. Oltorf, Austin, Texas 78741, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled *Systems and Methods for Detection of Load Impedance of a Transducer Device Coupled to an Audio Device*, Attorney Docket No. 141841.00041 (2086-MSA-US), for a full description of which reference is here made to an application for Letters Patent of the United States filed on September 25, 2013 and assigned Application Serial No. 14/036136; and

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

I 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 I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to Cirrus Logic, Inc.

I agree that, when requested, I 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.

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I 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	Anand Ilango
SIGNATURE OF FIRST INVENTOR	9. A
DATE	SEP 2 3 2013

Name of Second Inventor	Daniel John Allen
SIGNATURE OF SECOND INVENTOR	
DATE	SEP 2 4 2013

Name of Third Inventor	ANIRUDDHA SATOSKAR
SIGNATURE OF THIRD INVENTOR	Jusatosti
DATE	9 23 2013

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