PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3105510

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
YANHUI XIE	04/16/2014
SAHIL SINGH	11/06/2014
MICHAEL A. KOST	11/06/2014

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:	14266003

CORRESPONDENCE DATA

Fax Number: (512)391-2173

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 512.236.2023

Email: bprewittipdocket@jw.com **Correspondent Name:** JACKSON WALKER L.L.P. Address Line 1: 100 CONGRESS AVENUE

Address Line 2: **SUITE 1100**

Address Line 4: AUSTIN, TEXAS 78701

ATTORNEY DOCKET NUMBER:	141841.00088
NAME OF SUBMITTER:	MINDY MAYER
SIGNATURE:	/mindy mayer/
DATE SIGNED:	11/12/2014

Total Attachments: 3

source=2120-EXL-US Assignment1#page1.tif source=2120-EXL-US Assignment1#page2.tif source=2120-EXL-US Assignment1#page3.tif

ASSIGNMENT

WHEREAS, YANHUI XIE, a citizen of China, residing at 3210 Settlers Way Blvd., Sugar Land, Texas 77479, SAHIL SINGH, a citizen of India, residing at 1200 Barton Hills Drive, Apt. 371, Austin, Texas 78704, and MICHAEL A. KOST, a citizen of the United States of America, residing at 5301 Hanging Cliff Cove, Austin, Texas 78759, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled Systems and Methods for Low-Power Lamp Compatibility with a Trailing-Edge Dimmer and an Electronic Transformer, Attorney Docket No. 141841.00088 (2120-EXL-US), for a full description of which reference is here made to an application for Letters Patent of the United States filed on April 30, 2014 and assigned Application Serial No. 14/266003; 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.

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	YANHUI XIE
SIGNATURE OF FIRST INVENTOR	Shee
DATE	4/16/2014
Name of Second Inventor	SAHIL SINGH
SIGNATURE OF SECOND INVENTOR	
DATE	
NAME OF THIRD INVENTOR	MICHAEL A. KOST
SIGNATURE OF THIRD INVENTOR	
DATE	

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	Yannui Xie
Signature of First Inventor	
Date	
Name of Second Inventor	Samil Singh
Signature of Second Inventor	Jali High
Date	NOV 0 6 2014
Name of Third Inventor	Michael A. Kost
Signature of Third Inventor	TMOS
Date	MOV 016 2014