PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

	Name	Execution Date
Jo	ohn L. Melanson	06/29/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12495457

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 1813-EXL

NAME OF SUBMITTER: Kent B. Chambers

Total Attachments: 1

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OP \$40.00 1249

PATENT REEL: 022899 FRAME: 0855

Attorney Docket No.: 1813-EXL

ASSIGNMENT

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

John L. Melanson 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:

TIME DIVISION LIGHT OUTPUT SENSING AND BRIGHTNESS ADJUSTMENT FOR DIFFERENT SPECTRA OF LIGHT EMITTING DIODES

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: 29 June 2009

RECORDED: 07/01/2009

John I Melansor

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PATENT REEL: 022899 FRAME: 0856