

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Kartik Nanda	09/30/2008
John L. Melanson	09/30/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Cirrus Logic, Inc.
<b>Street Address:</b>	2901 Via Fortuna
<b>City:</b>	Austin
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78746
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12241940
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(512)345-7225
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	512-338-9100
<b>Email:</b>	tmunoz@hamiltonterriale.com
<b>Correspondent Name:</b>	HAMILTON & TERRILE, LLP
<b>Address Line 1:</b>	P.O. BOX 203518
<b>Address Line 4:</b>	AUSTIN, TEXAS 78720
<b>ATTORNEY DOCKET NUMBER:</b>	1767-CA
<b>NAME OF SUBMITTER:</b>	Kent B. Chambers
<b>Total Attachments: 2</b> source=1767_Assignment#page1.tif source=1767_Assignment#page2.tif	

OP \$40.00 12241940

Attorney Docket No.: 1767-CA

**ASSIGNMENT**

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

Kartik Nanda	of	Austin, Texas
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 our invention in:

**DELTA SIGMA MODULATOR WITH UNAVAILABLE OUTPUT VALUES**

for which we 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. We 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 us. We 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. We request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

  
 \_\_\_\_\_  
 Kartik Nanda

9/30/08  
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 Date

\_\_\_\_\_  
 John L. Melanson

\_\_\_\_\_  
 Date

ASSIGNMENT

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

Kartik Nanda	of	Austin, Texas
John L. Melanson	of	Austin, Texas

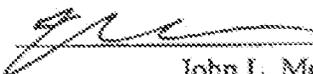
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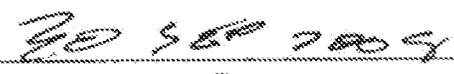
**DELTA SIGMA MODULATOR WITH UNAVAILABLE OUTPUT VALUES**

for which we 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. We 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 us. We 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. We request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

\_\_\_\_\_  
Kartik Nanda

\_\_\_\_\_  
Date

  
\_\_\_\_\_  
John L. Melanson

  
\_\_\_\_\_  
Date

