PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIN ZHAO	01/04/2018
TEJASVI DAS	12/08/2017
XIAOFAN FEI	01/19/2018
ALAN MARK MORTON	12/05/2017

RECEIVING PARTY DATA

Name:	CIRRUS LOGIC INTERNATIONAL SEMICONDUCTOR LTD.	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15277465

CORRESPONDENCE DATA

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Total Attachments, 5		
DATE SIGNED:	01/22/2018	
SIGNATURE:	/mindy mayer/	
NAME OF SUBMITTER: MINDY MAYER		
ATTORNEY DOCKET NUMBER:	141841.00473-P3134US00	

Total Attachments: 5

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ASSIGNMENT

WHEREAS, XIN ZHAO, a citizen of China, residing at 2600 Golden Gate Park, Austin, Texas 78732, TEJASVI DAS, a citizen of India, residing at 14521 Ballimamore Drive, Austin, Texas 78717, XIAOFAN FEI, a citizen of the United States of America, residing at 1912 Trillium Cove, Austin, Texas 78733, and ALAN MARK MORTON, a citizen of the United States of America, residing at 10404 Yucca Drive, Austin, Texas 78759, and hereinafter called the "Assignors", have made the invention described in the United States patent application entitled Amplifier with Configurable Final Output Stage, Attorney Docket No. 141841.00473 (P3134US00 Config Output), for a full description of which reference is here made to an application for Letters Patent of the United States filed on September 27, 2016 and assigned Application Serial No. 15/277,465; and

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, I hereby sell, assign, and transfer unto Cirrus Logic International Semiconductor Ltd., a wholly-owned subsidiary of Cirrus Logic, Inc. organized under and pursuant to the laws of Scotland and having its principal place of business at Westfield House, 26 Westfield Road, Edinburgh EH11 2QB, United Kingdom, the entire right, title, and interest in and to the invention and all related intellectual property rights (the "Invention") and in and to all applications related to the Invention for Letters Patent in the United States of America, including but not limited to any and all direct and indirect divisions, continuations, continuations-in-part, and reexaminations of said applications and reissues of any resulting patents, and I further authorize and assign all rights to Cirrus Logic International Semiconductor Ltd. to apply for Letters Patent in the United States of America directly in its own name, and to claim priority of the filing date of an application for the earliest-filed patent application(s) for the Invention. Furthermore, for good and valuable consideration, the receipt of which is acknowledged, I hereby also sell, assign, and transfer unto Cirrus Logic International Semiconductor Ltd. the entire right, title, and interest in and to the Invention and in and to all applications related to the Invention for all countries foreign to the United States of America, including but not limited to all rights under any and all international conventions and treaties in respect of the Invention and the applications for Letters Patent, utility models, utility patents, design patents, supplementary protection certificates, patent certificates, and all similar protections in all countries foreign to the United States of America, and I further authorize and assign all rights to Cirrus Logic International Semiconductor Ltd. to apply for Letters Patent, utility models, utility patents, and patent certificates in all countries foreign to the United States directly in its own name, and to claim priority of the filing date of an application for the earliest-filed patent application(s) for the

Invention under the provisions of any and all laws, international conventions, treaties, or otherwise.

I hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent in the United States of America upon the aforesaid application, and any application related to the aforesaid application in the United States of America, to Cirrus Logic International Semiconductor Ltd., for the sole use and benefit of Cirrus Logic International Semiconductor Ltd., its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent in the United States of America may be granted, the same as they would have been held and enjoyed by me had this assignment not been made. I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to Cirrus Logic International Semiconductor Ltd.

I agree that, when requested, I will, without charge to Cirrus Logic, Inc. or its subsidiaries, 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 any and all patent protection (as described above) for the Invention in any and all countries and for respectively vesting title thereto in Cirrus Logic International Semiconductor Ltd., its successors, assigns, and legal representatives or nominees. To the maximum extent allowed by law, I hereby irrevocably designate and appoint Cirrus Logic International Semiconductor Ltd. and its duly authorized officers and agents, or Cirrus Logic International Semiconductor Ltd.'s applicable designee, as my agents and attorneys-in-fact to act for and on my behalf and instead of me to sign all papers, take all rightful oaths, and do all acts described in the foregoing sentence should I refuse or become otherwise unavailable to do so.

Name of First Inventor	XIN ZHAO
SIGNATURE OF FIRST INVENTOR	10/1/la_
DATE	

Name of Second Inventor	TEJASVI DAS
SIGNATURE OF SECOND INVENTOR	- Gal
DATE	12 08 2017

Name of Third Inventor	XIAOFAN FEI
Signature of Third Inventor	
DATE	JAN 1 9 2018

***************************************	Name of Fourth Inventor	ALAN MARK MORTON	
***************************************	SIGNATURE OF FOURTH INVENTOR		
	DATE	12/5/17	

RECORDED: 01/22/2018