504870480 04/16/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
VIJAY AHIRWAR	10/11/2017

RECEIVING PARTY DATA

Name:	MARVELL INDIA PVT. LTD.	
Street Address:	1ST FLOOR MUTTHA TOWERS, DON BOSCO MARG (OFF AIRPORT ROAD)	
City:	PUNE	
State/Country:	INDIA	
Postal Code:	411006	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15782311

CORRESPONDENCE DATA

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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.

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Correspondent Name: KELVIN VIVIAN

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ATTORNEY DOCKET NUMBER:	MP10133	
NAME OF SUBMITTER:	KELVIN VIVIAN	
SIGNATURE:	/KELVIN VIVIAN/	
DATE SIGNED:	04/16/2018	

Total Attachments: 2

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PATENT 504870480 REEL: 045552 FRAME: 0783

Docket#: MP10133/004048-0487-101

PATENT

ASSIGNMENT

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

Vijay Ahirwar

have created a certain invention for which an application for United States Letters Patent was executed by me concurrently herewith and entitled:

SYSTEMS AND METHODS FOR PROVIDING COMPENSATION OF ANALOG FILTER BANDEDGE RIPPLE USING LPF

Do hereby sell, assign and transfer to Marvell India Pvt. Ltd., a corporation of India, having a place of business at 1st Floor Muttha Towers, Don Bosco Marg (Off Airport Road), Pune – 411006, India, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Do hereby further sell, assign and transfer to Marvell India Pvt. Ltd., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Applications(s) No(s). 62/407,058 filed October 12, 2016 entitled "Compensation of Analog Filter Bandedge Ripple Using LPF" and to any and all inventions described in said provisional patent application(s) for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be entitled to the benefit thereof in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties;

Agree that Marvell India Pvt. Ltd., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

PATENT REEL: 045552 FRAME: 0784 Docket#: MP10133/004048-0487-101

PATENT

IN TESTIMONY WHEREOF I have hereunto set my signature on the date indicated below.

Full Name of First Inven	tor:	
Vijay Ahirwar		
Inventor's Signature:		Date: Month/Day/Year
	NACH	10/11/2017