

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RAJESH KARRI	12/31/2020
ARUN KHAMESRA	01/07/2021
PULKIT SHAH	01/07/2021
HARIOM RAI	01/07/2021
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Name:	Cypress Semiconductor Corporation
Street Address:	198 Champion Court
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95134
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17147686
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	CD20061
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SIGNATURE:	/StoychoDDraganoff#56181/
DATE SIGNED:	03/10/2021
Total Attachments: 3	
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source=CD20061_Cypress Assignment_12082020#page2.tif	
source=CD20061_assignment_HRai_signed#page3.tif	

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: CD20061

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, Rajesh Karri, Arun Khamesra, Pulkit Shah and Hariom Rai

hereby sell, assign, and transfer to Cypress Semiconductor Corporation

a corporation of Delaware,
(Type of Assignee: e.g., corporation, company, partnership, university, etc.)

having a principal place of business at 198 Champion Court, San Jose, California 95134-1709

("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

Mode-transition Architecture for Buck-boost converter

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 17/147,686 filed 01-03-2021,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and 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.

Each Inventor: Please Sign and Date Below:

31st Dec 20 20
Date

K. Rajesh
Signature

Rajesh Karri
Printed/Typed Name

07-Jan 20 21
Date

Arun Khamesra
Signature

Arun Khamesra
Printed/Typed Name

07 Jan 20 21
Date

Pulkit Shah
Signature

Pulkit Shah
Printed/Typed Name

Assignment Document Return Address:
CYPRESS SEMICONDUCTOR CORPORATION
198 Champion Court
San Jose, CA 95134
(408) 545-7194

covenant with said Assignee, its successors, assigns, and 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.

Each Inventor: Please Sign and Date Below:

7th Jan 2021
Date

Harion Rai
Signature

Harion Rai

Printed/Typed Name

_____, 20____
Date

Signature

Printed/Typed Name

_____, 20____
Date

Signature

Printed/Typed Name

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