PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAGHAVENDRA KENCHARLA	10/23/2018
RAJENDRA KUMAR GUNDO RAO	10/23/2018
SRI RAMYA THOTA	10/23/2018
RAGHUNATHA KONDAREDDY	10/16/2018
KAMESH MEDAPALLI	12/13/2022

RECEIVING PARTY DATA

Name:	CYPRESS SEMICONDUCTOR CORPORATION
Street Address:	198 CHAMPION COURT
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134-1709

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17326858

CORRESPONDENCE DATA

Fax Number: (408)545-6911

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.

Phone: 4085456934

Email: patents@cypress.com, sheena.hicks-EE@infineon.com

Correspondent Name: CYPRESS SEMICONDUCTOR CORPORATION

Address Line 1: 198 CHAMPION COURT

Address Line 4: SAN JOSE, CALIFORNIA 95134-1709

ATTORNEY DOCKET NUMBER:	CD17121C1
NAME OF SUBMITTER:	CHRISTOPHER JORDAN
SIGNATURE:	/Christopher Jordan/
DATE SIGNED:	12/13/2022

Total Attachments: 6

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PATENT REEL: 063515 FRAME: 0741

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> PATENT REEL: 063515 FRAME: 0742

Δ	ASSIGNMENT OF PATENT APPLICATION Attorney Docket No.: CD17121
	For good and valuable consideration, the receipt and sufficiency of which is hereby
	acknowledged, I/we, the undersigned, Raghavendra Kencharla, Rajendra Kumar Gundu Rao,
	Sri Ramya Thota and Raghunatha Kondareddy
	hereby sell, assign, and transfer to <u>Cypress Semiconductor Corporation</u>
	a <u>corporation</u> of <u>Delaware</u> . (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
	IMPLEMENTATION OF TRAFFIC COEXISTENCE FOR COLLOCATED
	TRANSCEIVERS INCLUDING BLUETOOTH TRANSCEIVERS , 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 16/143,778 filed 09-27-2018 ,
	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

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 caths, 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

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Rev. 8/03/2011

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.

<u>23-067</u>, 20<u>18</u> Date

Raghavendra Kencharla

Printed/Typed Name

Rajendra Kumar Gundu Rao Printed/Typed Name

ianature

Sri Ramya Thota

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:

10/16 ,20	18 18 18 18 18 18 18 18 18 18 18 18 18 1
Date	Signature
	Raghunatha Kondareddy
	Printed/Typed Name
, 20	
Date	Signature
	Printed/Typed Name
, 20	
Date	Signature
	Printed/Typed Name

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

legal representatives; and

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: CD17121
For good and valuable consideration, the receipt and	d sufficiency of which is hereby
acknowledged, I/we, the undersigned, Raghavendra Kenchar	rla, Rajendra Kumar Gundu Rao,
Raghunatha Kondareddy, Kamesh Medapalli and Sri Ramya Tho	ta,
hereby sell, assign, and transfer to <u>Cypress Semiconduct</u>	or Corporation
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, e	of <u>Delaware</u> , tc.)
having a principal place of business at 198 Champion Cou	
("Assignee"), and its successors, assigns, and legal represe for the United States and all foreign countries, in and to any are disclosed in the application (provisional or non-provision have a declaration executed by the undersigned prior hereto	and all inventions or improvements that nal) for the United States patent which may
said patent application also identified as follows (when know	vn):
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application who	
United States Patent Application Number 17/326,858	filed <u>05-21-2021</u> ,
and in and to said application (provisional or non-provisional provisional applications, utility applications, design applications applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reexpatent applications that have been or shall be filed in the Urrany of said inventions or improvements; and in and to all ori reexamination certificates, and extensions, that have been call foreign countries on said inventions or improvements; and from the filing of said United States application;	ons, divisional applications, continuation on-in-part applications, substitute xaminations, extensions, and all other nited States and all foreign countries on ginal patents, reissued patents, or shall be issued in the United States and
agree that said Assignee may apply for and receive improvements in its own name; and that, when requested, we said Assignee, its successors, assigns, and legal represents and purpose of this Assignment, the undersigned will execut provisional applications, utility applications, design applications, applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reexpatent applications on any and all said inventions or improve assignments, powers of attorney, and other papers; communassigns, and representatives all facts known to the undersign improvements and the history thereof; and generally assist supprovements and for vesting title to said inventions or improvements and for vesting title to said inventions or improvements.	without charge to, but at the expense of, atives, to carry out in good faith the intent ite all provisional applications, non-ons, divisional applications, continuation on-in-part applications, substitute xaminations, extensions, and all other ements; execute all rightful oaths, nicate to said Assignee, its successors, and relating to said inventions or said Assignee, its successors, assigns, or rotection for said inventions or

and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and

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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.

20	
, 20 Date	Signature
	Raghavendra Kencharla
	Printed/Typed Name
, 20	
Date	Signature
	Rajendra Kumar Gundu Rao
	Printed/Typed Name
, 20	
Date	Signature
	Sri Ramya Thota
	Printed/Typed Name

Each Inventor: Please Sign and Date Below:

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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:

, 20	
Date	Signature
	Raghunatha Kondareddy
	Printed/Typed Name
13 December 2022 , 20	Eamesh Medapalli
Date	Signature
	Kamesh Medapalli
	Printed/Typed Name
, 20	
Date	Signature
	Printed/Typed Name

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