PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEEL KARKHANIS	08/16/2022
ANSHUL GULATI	07/28/2022
KAILAS NARAYANA IYER	08/30/2022
SUBRAMANYAM SANKARAN	08/24/2022
PALANIAPPAN SUBBIAH	07/29/2022

RECEIVING PARTY DATA

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:	16827520

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.

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Correspondent Name: CYPRESS SEMICONDUCTOR CORPORATION

Address Line 1: 198 CHAMPION COURT

Address Line 4: SAN JOSE, CALIFORNIA 95134

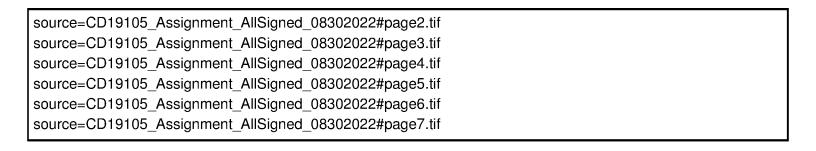
ATTORNEY DOCKET NUMBER:	CD19105
NAME OF SUBMITTER:	/STOYCHODDRAGANOFF#56181/
SIGNATURE:	/StoychoDDraganoff#56181/
DATE SIGNED:	08/30/2022

Total Attachments: 7

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PATENT REEL: 060942 FRAME: 0916

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ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: 2020P60171

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

Debraj BHATTACHARJEE Anshul GULATI Neel KARKHANIS Kailas NARAYANA IYER **Subramanyam SANKARAN** Palaniappan SUBBIAH

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

DYNAMIC SHARING OF POWER AMONG USB TYPE-C POWER DELIVERY (USB-C/PD) PORTS,

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 16/827,520 filed 03/23/2020,

and in and to said application (provisional or non-provisional) and all provisional applications, nonprovisional 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

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Date	Debraj BHATTACHARJEE
Date	Anshul GULATI
16 August 2022	Docusigned by:

Each Inventor: Please Sign and Date Below:

Assignment Document Return Address: CYPRESS SEMICONDUCTOR CORPORATION 198 Champion Court San Jose, CA 95134

Each Inventor: Please Sign and Date Below:

Date	Debraj BHATTACHARJEE
28 July 2022	Docusigned by: Austured GULATI
Date	Anshul GULATI
Date	Neel KARKHANIS

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Each Inventor: Please Sign and Date Below:

30 August 2022	Ladary
Date	Kailas NARAYANA IYER
Date	Subramanyam SANKARAN
Date	Palaniappan SUBBIAH

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Date	Kailas NARAYANA IYER
24 August 2022	Subramanyam SUMEURUN
Date	Subramanyam SANKARAN
	Palaniappan SUBBIAH

Each Inventor: Please Sign and Date Below:

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Date	Kailas NARAYANA IYER
Date	Subramanyam SANKARAN
	DocuSigned by:
29 July 2022	Palaniappan SUBBIAH
Date	Palaniappan SUBBIAH

Each Inventor: Please Sign and Date Below:

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