505758905 11/05/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5805720

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WALTER JAMES WIHARDJA	09/17/2018
VICTOR SIMILEYSKY	09/14/2018
VICTOR ZHODZISHSKY	09/18/2018
THAIJALAN APPADURAI	09/19/2018

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:	16656953

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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Email: patents@cypress.com, smni@cypress.com

Correspondent Name: CYPRESS SEMICONDUCTOR CORPORATION

198 CHAMPION COURT Address Line 1:

Address Line 4: SAN JOSE, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER:	CD18074C1
NAME OF SUBMITTER:	CHRISTOPHER JORDAN
SIGNATURE:	/Christopher Jordan/
DATE SIGNED:	11/05/2019

Total Attachments: 5

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> **PATENT** REEL: 050923 FRAME: 0411 505758905

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PATENT REEL: 050923 FRAME: 0412

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: CD18074
For good and valuable consideration, the receipt and	sufficiency of which is hereby
acknowledged, I/we, the undersigned, Walter James Wihardja	a, Victor Simileysky, Victor Zhodzishksy,
and Thaiyalan Appadurai	·
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, et	of <u>Delaware</u>
having a principal place of business at 198 Champion Cou	rt. San Jose, California 95134-1709
("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 ial) for the United States patent which may
METHODS, SYSTEMS AND DEVICES FOR C	OMMUNICATING
BETWEEN DEVICES WITHIN A CHANNEL HO said patent application also identified as follows (when know	OPPING SYSTEM
[I/we hereby authorize an attorney or agent for said a number and filing date of said patent application who	Assignee to insert below the application en known.]
United States Patent Application Number 16/137,184 f	iled September 20, 2018
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 Unany of said inventions or improvements; and in and to all origine reexamination certificates, and extensions, that have been of all foreign countries on said inventions or improvements; and from the filing of said United States application;	ons, divisional applications, continuation in-in-part applications, substitute warninations, extensions, and all other ited 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 a 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, continued prosecution 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 a representatives in securing and maintaining proper patent primprovements and for vesting title to said inventions or improvements and for vesting title to said inventions or improvements.	ithout charge to, but at the expense of, stives, to carry out in good faith the intent ite all provisional applications, non- ons, divisional applications, continuation in-in-part applications, substitute faminations, extensions, and all other ements; execute all rightful oaths, inicate to said Assignee, its successors, and relating to said inventions or aid Assignee, its successors, assigns, or otection for said inventions or

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

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legal representatives; and

Rev. 8/03/2011

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	Date		Signature
			Walter James Wihardja
			Printed/Typed Name
		, 20	
	Date		Signature
			Victor Simileysky

Each Inventor: Please Sign and Date Below:

Date Signature

Victor Zhodzishksy

Printed/Typed Name

Printed/Typed Name

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

, 20	
Date	Signature
	Walter James Wihardja
09/14 ,20/8	Printed/Typed Name
Date	Signature
	Victor Simileysky
	Printed/Typed Name
Date	Signature
	Victor Zhodzishksy
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198 Champion Court
San Jose, CA 95134
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, 20 Date	Signature Walter James Wihardja
	Printed/Typed Name
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Date	Signature
	Victor Simileysky
	Printed/Typed Name
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Date	Signature
	Victor Zhodzishksy
	Printed/Typed Name

Each Inventor: Please Sign and Date Below:

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Rev. 8/04/2011

Each Inventor: Please Sign and Date Below:

09/19	_, 20 ¹⁸	<u>a.thaiyalan</u> Signature
Date		Signature
		Thaiyalan Appadurai
		Printed/Typed Name
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Date		Signature
		Printed/Typed Name
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Date	<u> </u>	Signature
		Printed/Typed Name

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