### 506706119 06/09/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6752938

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YAN LI	05/26/2021
JIE LAI	06/02/2021
POURIA ZAND	05/27/2021
KIRAN ULN	06/03/2021
VICTOR SIMILEYSKY	05/27/2021

#### **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:	17341226

#### **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:** 408-943-6878

Email:patents@cypress.com, sally.knight@infineon.comCorrespondent Name:CYPRESS SEMICONDUCTOR CORPORATION

Address Line 1: 198 CHAMPION COURT

Address Line 4: SAN JOSE, CALIFORNIA 95134

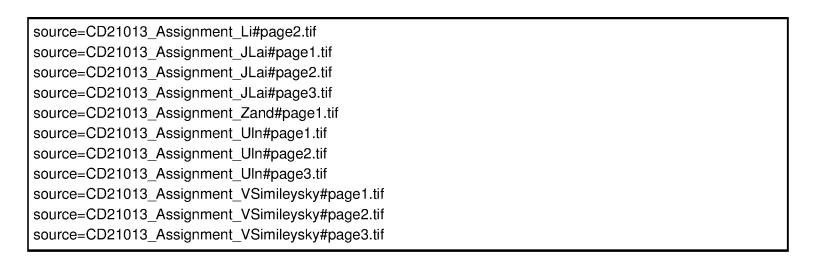
ATTORNEY DOCKET NUMBER:	CD21013
NAME OF SUBMITTER:	CHRISTOPHER JORDAN
SIGNATURE:	/Christopher Jordan/
DATE SIGNED:	06/09/2021

**Total Attachments: 12** 

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PATENT REEL: 056486 FRAME: 0823

506706119



PATENT REEL: 056486 FRAME: 0824

£	ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: CD21013
	For good and valuable consideration, the receipt and	sufficiency of which is hereby
	acknowledged, I/we, the undersigned, Yan Li, Jie Lai, Pouria Zand, Kiran Uln, and Victor Simileysky	
		,
	hereby sell, assign, and transfer to <u>Cypress Semiconducto</u>	or Corporation
	a corporation	of Delaware .
	(Type of Assignee: e.g., corporation, company, partnership, university, etc	G.)
	having a principal place of business at 198 Champion Court	t, San Jose, California 95134-1709
	("Assignee"), and its successors, assigns, and legal represer for the United States and all foreign countries, in and to any a are disclosed in the application (provisional or non-provisional have a declaration executed by the undersigned prior hereto	and all inventions or improvements that all for the United States patent which may
	AN EFFICIENT SECURE PHASE-BASED RAN	IGING USING
	LOOPBACK CALIBRATION	
	said patent application also identified as follows (when know	n):
	[I/we hereby authorize an attorney or agent for said A number and filing date of said patent application whe	
	United States Patent Application Number 17/341,226 file	led June 7, 2021,
	and in and to said application (provisional or non-provisional) provisional applications, utility applications, design application applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reexpatent applications that have been or shall be filed in the Unit any of said inventions or improvements; and in and to all origonal reexamination certificates, and extensions, that have been or all foreign countries on said inventions or improvements; and from the filing of said United States application;	ns, divisional applications, continuation n-in-part applications, substitute aminations, extensions, and all other ited States and all foreign countries on ginal patents, reissued patents, r 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, wi said Assignee, its successors, assigns, and legal represental and purpose of this Assignment, the undersigned will execute provisional applications, utility applications, design application applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reex patent 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 surpresentatives in securing and maintaining proper patent proimprovements and for vesting title to said inventions or improvements, in said A legal representatives; and	ithout charge to, but at the expense of, tives, to carry out in good faith the intent e all provisional applications, non- ons, divisional applications, continuation on- on-in-part applications, substitute traminations, extensions, and all other or one of the continuation of the continuations of the continuation of the continuations of the continuation of the cont

Rev. 8/03/2011

cach inventor: riease sign and pate below;		
5/26 20 <u>2/</u>	Signature	
	Yan Li	
	Printed/Typed Name	
, 20		
Date	Signature	
	Jie Lai	
	Printed/Typed Name	
, 20		
Date	Signature	
	Pouria Zand	
	Printed/Typed Name	

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

Rev. 8/04/2011

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: CD21013	
For good and valuable consideration, the receipt and sufficiency of which is hereby		
acknowledged, I/we, the undersigned, Yan Li, Jie Lai, Pouria Zand, Kiran Uln, and Victor Simileysky		
	1	
hereby sell, assign, and transfer to <u>Cypress Semiconduc</u>	tor Corporation	
a corporation	of <u>Delaware</u> ,	
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, e	otc.)	
having a principal place of business at 198 Champion Cou	urt, San Jose, California 95134-1709	
("Assignee"), and its successors, assigns, and legal repress 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 heret	<ul> <li>and all inventions or improvements that nal) for the United States patent which may</li> </ul>	
AN EFFICIENT SECURE PHASE-BASED RA	NGING USING	
LOOPBACK CALIBRATION		
said patent application also identified as follows (when known	wn):	
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application wh	Assignee to insert below the application nen known.]	
United States Patent Application Number 17/341,226	filed June 7, 2021 ,	
and in and to said application (provisional or non-provisional provisional applications, utility applications, design applications, continued prosecution applications, continuat applications, renewal applications, reissue applications, recepatent applications that have been or shall be filed in the U any of said inventions or improvements; and in and to all or reexamination certificates, and extensions, that have been all foreign countries on said inventions or improvements; are from the filing of said United States application;	ions, divisional applications, continuation ion-in-part applications, substitute examinations, extensions, and all other inited States and all foreign countries on riginal 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, said Assignee, its successors, assigns, and legal represent and purpose of this Assignment, the undersigned will exect provisional applications, utility applications, design applications, continued prosecution applications, continued applications, renewal applications, reissue applications, repatent applications on any and all said inventions or improvassignments, powers of attorney, and other papers; commassigns, and representatives all facts known to the unders improvements and the history thereof; and generally assist representatives in securing and maintaining proper patent improvements and for vesting title to said inventions or impand all patents on said inventions or improvements, in said legal representatives; and	without charge to, but at the expense of, tatives, to carry out in good faith the intent ute all provisional applications, nontions, divisional applications, continuation ion-in-part applications, substitute examinations, extensions, and all other vements; execute all rightful oaths, unicate to said Assignee, its successors, igned relating to said inventions or training to said inventions or protection for said inventions or provements, and all applications for patents	

- 1 -

Rev. 8/03/2011

### Each Inventor: Please Sign and Date Below:

, 20	
Date	Signature
	Yan Li
•	Printed/Typed Name
06/02,2021	77
<b>'</b> Date	Signature
	Jie Lai
	Printed/Typed Name
, 20	
Date	Signature
	Pouria Zand
	Printed/Typed Name

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

	_, 20	
Date		Signature
		Kiran Uln
		Printed/Typed Name
	_, 20	
Date		Signature
		Victor Simileysky
		Printed/Typed Name
	_, 20	
Date		Signature
		Printed/Typed Name

Each Inventor: Please Sign and Date Below:

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Rev. 8/04/2011

. 20	
Date	Signature
	Yan Li
	Printed/Typed Name
, 20	
Date	Signature
	Jie Lai
	Printed/Typed Name
May 27, 2021	Runa Zad
Date	Signature
	Pouria Zand
	Printed/Typed Name

Each Inventor: Please Sign and Date Below:

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

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: CD21013
For good and valuable consideration, the receipt and	d sufficiency of which is hereby
acknowledged, I/we, the undersigned, Yan Li, Jie Lai, Pouria	Zand, Kiran Uln, and Victor Simileysky
hereby sell, assign, and transfer to <u>Cypress Semiconduct</u>	tor Corporation
a corporation	of Dolawara
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, e	etc.)
having a principal place of business at 198 Champion Cou	urt, 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 nal) for the United States patent which may
AN EFFICIENT SECURE PHASE-BASED RAI	NGING USING
LOOPBACK CALIBRATION	,
said patent application also identified as follows (when know	wii).
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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, ree patent applications that have been or shall be filed in the Urrany of said inventions or improvements; and in and to all or reexamination certificates, and extensions, that have been all 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 examinations, extensions, and all other nited States and all foreign countries on iginal patents, reissued patents, or shall be issued in the United States and
agree that said Assignee may apply for and receive	a patent or patents for said inventions or

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

- 1 - Rev. 8/03/2011

, 20 Date	Signature
	Yan Li
	Printed/Typed Name
, 20	
Date	Signature
	Jie Lai
	Printed/Typed Name
, 20	
Date	Signature
	Pouria Zand
	Printed/Typed Name

Each Inventor: Please Sign and Date Below:

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

- 2 - Rev. 8/04/2011

Lacir inventor: I lease eight and bate below	Each Inventor:	Please:	Sign	and	<u>Date</u>	Below
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06 / 03	, 20 <sup>21</sup>	Tron
Date	<u> </u>	Signature
		Kiran Uln
		Printed/Typed Name
	, 20	
Date		Signature
		Victor Simileysky
		Printed/Typed Name
	, 20	
Date		Signature
		Printed/Typed Name

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For good and valuable consideration, the receipt and	d sufficiency of which is hereby
acknowledged, I/we, the undersigned, Yan Li, Jie Lai, Pouria	Zand, Kiran Uln, and Victor Simileysky
hereby sell, assign, and transfer to <u>Cypress Semiconduct</u>	tor Corporation
a corporation	of Dolawara
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, e	etc.)
having a principal place of business at 198 Champion Cou	urt, 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 nal) for the United States patent which may
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agree that said Assignee may apply for and receive	a patent or patents for said inventions or

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

- 1 - Rev. 8/03/2011

, 20 Date	Signature Yan Li
	Printed/Typed Name
, 20	
Date	Signature
	Jie Lai
	Printed/Typed Name
, 20	
Date	Signature
	Pouria Zand
	Printed/Typed Name

Each Inventor: Please Sign and Date Below:

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198 Champion Court
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(408) 545-7194

- 2 - Rev. 8/04/2011

## Each Inventor: Please Sign and Date Below:

	, 20	
Date		Signature
		Kiran Uln
		Printed/Typed Name
05/27	_, 20 <sup>_21</sup>	<del></del>
Date		Signature
		Victor Simileysky
		Printed/Typed Name
	_, 20	
Date		Signature
		Printed/Typed Name

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- 3 - Rev. 8/04/2011