03/13/2018 504816831

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4863566

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KRISHNASWAMY RAMKUMAR	03/09/2018
VENKATRAMAN PRABHAKAR	03/09/2018
GARY MENEZES	03/09/2018
ALI KESHAVARZI	03/10/2018

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:	15918704

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: danp@cypress.com

Correspondent Name: CYPRESS SEMICONDUCTOR CORPORATION

Address Line 1: 198 CHAMPION COURT

Address Line 4: SAN JOSE, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER:	CD17025
NAME OF SUBMITTER:	KIN HUNG LAI
SIGNATURE:	/Kin Hung Lai/
DATE SIGNED:	03/13/2018

Total Attachments: 4

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> **PATENT REEL: 045187 FRAME: 0318** 504816831

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PATENT REEL: 045187 FRAME: 0319

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: CD17025
	······································
For good and valuable consideration, the receipt ar	* ·
acknowledged, I/we, the undersigned, Krishnaswamy Ramk	tumar, Ali Keshavarzi,
Venkatraman Prabhakar, and Gary Menezes	*
hereby sell, assign, and transfer to <u>Cypress Semiconduc</u>	ctor Corporation
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university,	
having a principal place of business at 198 Champion Co	urt, San Jose, California 95134-1709
("Assignee"), and its successors, assigns, and legal repres for the United States and all foreign countries, in and to an are disclosed in the application (provisional or non-provisional have a declaration executed by the undersigned prior here	y and all inventions or improvements that onal) for the United States patent which may to or concurrently herewith and is entitled
BIAS SCHEME FOR WORD PROGRAMMING	area de la constanta de la co
MEMORY AND INHIBIT DISTURB REDUCTION	
said patent application also identified as follows (when kno	wn):
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application whereby	
United States Patent Application Number <u>15/918,704</u>	filed 03-12-2018 ,
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, respectively 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;	tions, divisional applications, continuation ion-in-part applications, substitute examinations, extensions, and all other nited 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 execuprovisional applications, utility applications, design applications applications, continued prosecution applications, continuati applications, renewal applications, reissue applications, repatent applications on any and all said inventions or improvassignments, powers of attorney, and other papers; communications, and representatives all facts known to the undersign improvements and the history thereof; and generally assist representatives in securing and maintaining proper patent provements and for vesting title to 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, non-ions, divisional applications, continuation on-in-part applications, substitute examinations, extensions, and all other rements; execute all rightful oaths, unicate to said Assignee, its successors, gned relating to said inventions or said Assignee, its successors, assigns, or protection for said inventions or rovements, and all applications for patents

-1- 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.

Each Inventor: Please Sign and Date Below:

March 9, 2018 / Zacce Cees

Krishnaswamy Ramkumar

Printed/Typed Name

______, 20_____ Date Signature

Ali Keshavarzi

Printed/Typed Name

ate 'Signature

Venkatraman Prabhakar

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.

3/9 Date	_, 20_ <i> </i>	Signature .
		Gary Menezes
		Printed/Typed Name
	, 20	
Date		Signature
		Printed/Typed Name
	, 20	***************************************
Date		Signature
		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

covenant with said Assignee, its successors, assigns, and legal representatives that no assign conve herein

, 20	
Date	Signature
	Krishnaswamy Ramkumar
	Printed/Typed Name
<u> 3/10/,2018</u>	<u>Alà l'am</u>
Date /	Signature
	Ali Keshavarzi
	Printed/Typed Name
20	Signature
Date	Venkatraman Prabhakar
	Printed/Typed Name
	Assignment Document Return Address: CYPRESS SEMICONDUCTOR CORPORATION 198 Champion Court San Jose, CA 95134 (408) 545-7194
	(700) 0 7 7 0 7