PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5004637

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KRISHNASWAMY RAMKUMAR	06/07/2012
SAGY LEVY	07/18/2012
JEONG BYUN	06/11/2012

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:	16000015

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

CYPRESS SEMICONDUCTOR CORPORATION **Correspondent Name:**

Address Line 1: 198 CHAMPION COURT

Address Line 4: SAN JOSE, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER:	PM07024C1CIP1C2
NAME OF SUBMITTER: KIN HUNG LAI	
SIGNATURE: /Kin Hung Lai/	
DATE SIGNED:	06/13/2018

Total Attachments: 4

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PATENT REEL: 046072 FRAME: 0178 504957890

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: PM07024CIP1
For good and valuable consideration, the receipt ar	nd sufficiency of which is hereby
acknowledged, I/we, the undersigned, Krishnaswamy Ramk	rumar, Sagy Levy, and Jeong Byun
hereby sell, assign, and transfer to <u>Cypress Semicondu</u>	ctor Corporation
a corporation	
(Type of Assignee: e.g., corporation, company, partnership, university,	etc.)
having a principal place of business at 198 Champion Co	ourt, 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	ly and all inventions or improvements that onal) for the United States patent which may
RADICAL OXIDATION PROCESS FOR FABR	RICATING
A NONVOLATILE CHARGE TRAP MEMORY	
said patent application also identified as follows (when kno	own):
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application w	d Assignee to insert below the application hen known.]
United States Patent Application Number 13/539,458	filedJuly 1, 2019,
and in and to said application (provisional or non-provision provisional applications, utility applications, design applications applications, continued prosecution applications, continual applications, renewal applications, reissue applications, repatent applications that have been or shall be filled in the U any of said inventions or improvements; and in and to all o reexamination certificates, and extensions, that have been all foreign countries on said inventions or improvements; a from the filing of said United States application;	tions, divisional applications, continuation tion-in-part applications, substitute examinations, extensions, and all other united States and all foreign countries on triginal patents, reissued patents, or shall be issued in the United States and
agree that said Assignee may apply for and receive	a natent or natente for eaid 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

PAREN/93/2011

REEL: 028**620TERA**ME: 0376

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:

June 7,	20 12-	Krosereele
Date		Signature
· · · · · · · · · · · · · · · · · · ·		Krishnaswamy Ramkumar
		Printed/Typed Name
	_, 20	
Date		Signature
		Sagy Levy
		Printed/Typed Name
	_, 20	
Date		Signature
		Jeong Byun
		Printed/Typed Name

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

Rev. 8/04/2011 PATENT

REEL: 0286201ERAME: 0377

coverient with sold Assignee, its successors, assigns, and logal representatives that no assignment, grant, mortgage, loselise, or other agreement affecting the rights and property herein conveyed has been made to offices by the undersigned, and that full right to convey the same as been expressed by possessed by the undersigned. Each inventor: Please Sign and Data Below: Signature Krishnaswenty Papilamer Printed/Typed Nume Sagy Lavy Printed/Typed Name Signature Dong Byan Printed/Typed Kame Assignment Document Return Address: CYPRESS SEMICONDUCTOR GORPORATION 196 Champion Court San Jose, CA 95134 (408) 545-7194 Rev. 8/04/2011

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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.

Date

Signature

Krishnaswamy Ramkumar

Printed/Typed Name

Jeong Byun

Signature

Signature

Signature

Signature

Signature

Signature

Jeong Byun

Each Inventor: Please Sign and Date Below:

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

Printed/Typed Name

Rev. 8/04/2011

- 2 -

RECORDED: 07/19/2012

RECORDED: 06/13/2018