501772748 12/30/2011

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Srikanth Reddy Tiyyagura	12/29/2011
David Still	12/28/2011
Jayant Ashokkumar	12/28/2011
David G. Wright	12/28/2011

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:	13340439	

CORRESPONDENCE DATA

 Fax Number:
 (360)294-6426

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 360-737-1748

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 patents@fspllc.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Charles A. Mirho Address Line 1: PO Box 890

Address Line 4: Vancouver, WASHINGTON 98666-0890

ATTORNEY DOCKET NUMBER: FSP0659

NAME OF SUBMITTER: Charles A. Mirho

Total Attachments: 8

PATENT REEL: 027462 FRAME: 0530 \$40.00 13340

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Each Inventor: Please Sign and Date Below:

Date Signature

Srikanth Reddy Tiyyagura Printed/Typed Name

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-	Date	Signature	
		David Still	
		Printed/Typed Name	
		. 20	
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	Bute	Jayant Ashokkumar	
		Printed/Typed Name	
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		David G. Wright	
		Printed/Typed Name	
			Assignment Document Return Address:
			CYPRESS SEMICONDUCTOR CORPORATION 198 Champion Court
			San Jose, CA 95134 (408) 545-7194
			(+00) J+J-/17+

ASSIGNMENT OF PATENT APPLICATION Attorney Docket No.: CD11081
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the
undersigned,
Srikanth Reddy Tiyyagura David Still Jayant Ashokkumar and David G. Wright
Tanan salah sa
hereby sell, assign, and transfer to <u>Cypress Semiconductor Corporation</u> , a <u>corporation of Delaware, USA</u> , having a principal place of business at <u>198 Champion Court, San Jose, California, 95134</u> , ("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
CAPACITOR POWER SOURCE TAMPER PROTECTION AND RELIABILITY TEST
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 13/340,439 filed 12/29/2011,
and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation, 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 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:
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Date Signature
Date Signature Srikanth Reddy Tiyyagura
Printed/Typed Name

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Date	Signature	
	David Still	
	Printed/Typed Name	
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Date	Signature	
	Jayant Ashokkumar	
	Printed/Typed Name	
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Date	Signature	
	David G. Wright	
	Printed/Typed Name	
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		Assignment Document Return Address:
		CYPRESS SEMICONDUCTOR CORPORATION 198 Champion Court
		San Jose, CA 95134
		(408) 545-7194
		(100) 0.10 1.20

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: CD11081
For good and valuable consideration, the receipt and su	officiency of which is hereby acknowledged, I/we, the
undersigned,	
Srikanth Reddy Tiyyagura	
David Still Jayant Ashokkumar	
and	
David G. Wright	
hereby sell, assign, and transfer to <u>Cypress Semicond</u> having a principal place of business at <u>198 Champion Court. Sa</u> assigns, and legal representatives, the entire right, title, and intera any and all inventions or improvements that are disclosed in the States patent which may have a declaration executed by the unde entitled	an Jose, California, 95134, ("Assignee"), and its successors, est for the United States and all foreign countries, in and to application (provisional or non-provisional) for the United
CAPACITOR POWER SOURCE TAMPER PROTECTION AN	ID RELIABILITY TEST
said patent application also identified as follows (when known):	gnee to insert below the application number and filing date
of said patent application when known.	
United States Patent Application Number 13/340,439 file	ed 12/29/2011 ,
and in and to said application (provisional or non-provisional) an utility applications, design applications, divisional applications, applications, continuation-in-part applications, substitute applications, extensions, and all other patent applications that foreign countries on any of said inventions or improvements; and reexamination certificates, and extensions, that have been or shall said inventions or improvements; and in and to all rights of prior application;	continuation applications, continued prosecution tions, renewal applications, reissue applications, have been or shall be filed in the United States and all d in and to all original patents, reissued patents, ll be issued in the United States and all foreign countries on
agree that said Assignee may apply for and receive a pate own name; and that, when requested, without charge to, but at the legal representatives, to carry out in good faith the intent and purprovisional applications, non-provisional applications, utility appropriation applications, continued prosecution applications, continued prosecution applications, correnewal applications, reissue applications, reexaminations, extensinventions or improvements; execute all rightful oaths, assignments and Assignee, its successors, assigns, and representatives all fact improvements and the history thereof; and generally assist said Assignee, its successors, assigns, and legal representatives; and covenant with said Assignee, its successors, assigns, and legal representatives; and covenant with said Assignee, its successors, assigns, and legal icense, or other agreement affecting the rights and property here and that full right to convey the same as herein expressed is possible.	the expense of, said Assignee, its successors, assigns, and repose of this Assignment, the undersigned will execute all polications, design applications, divisional applications, antinuation-in-part applications, substitute applications, asions, and all other patent applications on any and all said ents, powers of attorney, and other papers; communicate to its known to the undersigned relating to said inventions or Assignee, its successors, assigns, or representatives in tions or improvements and for vesting title to said all patents on said inventions or improvements, in said all representatives that no assignment, grant, mortgage, ein conveyed has been made to others by the undersigned,
Each Inventor: Please Sign <u>and Date</u> Below:	
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Date Signature Srikanth Reddy Tiyyagura	
Printed/Typed Name	

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Date	Signature
	David Still
	Printed/Typed Name
	Timed, Typed Name
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	Jayant Ashokkumar
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	David G. Wright
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	Assignment Document Return Address:
	CYPRESS SEMICONDUCTOR CORPORATION 198 Champion Court
	San Jose, CA 95134
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For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the
undersigned,
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hereby sell, assign, and transfer to <u>Cypress Semiconductor Corporation</u> , a <u>corporation of Delaware, USA</u> , having a principal place of business at <u>198 Champion Court</u> , <u>San Jose</u> , <u>California</u> , <u>95134</u> , ("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
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United States Patent Application Number 13/340,439 filed 12/29/2011,
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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, continuation applications, continuation applications, continuation, 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 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:
Each inventor: Tiease Sign and Date Delow:
Date Signature
Date Signature
Srikanth Reddy Tiyyagura Printed/Typed Name

Date	Signature
	David Still
	Printed/Typed Name
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	Jayant Ashokkumar
	Printed/Typed Name
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	David G. Wright
	Printed/Typed Name
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	San Jose, CA 95134
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RECORDED: 12/30/2011