

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Daniel O'Keeffe</td> <td>06/26/2012</td> </tr> <tr> <td>Kevin Gallagher</td> <td>06/26/2012</td> </tr> <tr> <td>Denis Ellis</td> <td>06/26/2012</td> </tr> <tr> <td>Hans W. Klein</td> <td>06/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Daniel O'Keeffe	06/26/2012	Kevin Gallagher	06/26/2012	Denis Ellis	06/26/2012	Hans W. Klein	06/26/2012
Name	Execution Date										
Daniel O'Keeffe	06/26/2012										
Kevin Gallagher	06/26/2012										
Denis Ellis	06/26/2012										
Hans W. Klein	06/26/2012										
RECEIVING PARTY DATA											
Name:	Cypress Semiconductor Corporation										
Street Address:	198 Champion Court										
City:	San Jose										
State/Country:	CALIFORNIA										
Postal Code:	96134										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13534299</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13534299						
Property Type	Number										
Application Number:	13534299										
CORRESPONDENCE DATA											
Fax Number:	(503)224-2084										
Phone:	503-224-2170										
Email:	docket@stofoco.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Stolowitz Ford Cowger LLP - Cypress										
Address Line 1:	621 SW Morrison Street, Ste 600										
Address Line 4:	Portland, OREGON 97205										
ATTORNEY DOCKET NUMBER:	CD12013 5087-1134										
NAME OF SUBMITTER:	Jeffrey J. Richmond										
Total Attachments: 3 source=CD12013_5087-1134_Assignment_executedpdf#page1.tif source=CD12013_5087-1134_Assignment_executedpdf#page2.tif source=CD12013_5087-1134_Assignment_executedpdf#page3.tif											

OP \$40.00 13534299

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: CD12013

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, _____
Daniel O'Keeffe; Kevin Gallagher; Denis Ellis; Hans W. Klein _____
hereby sell, assign, and transfer to Cypress Semiconductor Corporation

a corporation of Delaware.
(Type of Assignee: e.g., corporation, company, partnership, university, etc.)

having a principal place of business at 198 Champion Court, San Jose, California 95134-1709

("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

RECONFIGURABLE CHARGE PUMP

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 13/534,299 filed 6/27/2012

and in and to said application (provisional or non-provisional) and 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 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:

26th June, 2012
Date

Daniel O'Keeffe
Signature

Daniel O'Keeffe

Printed/Typed Name

26th JUNE, 2012
Date

Kevin Gallagher
Signature

Kevin Gallagher

Printed/Typed Name

26th June, 2012
Date

Denis Ellis
Signature

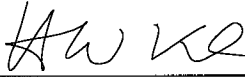
Denis Ellis

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.

Each Inventor: Please Sign and Date Below:

June 26	, 20 12	
Date		Signature
		Hans W. Klein
		Printed/Typed Name
	, 20	
Date		Signature
		Printed/Typed Name
	, 20	
Date		Signature
		Printed/Typed Name

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