

## 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>HANS KLEIN</td> <td>06/25/2013</td> </tr> <tr> <td>HAROLD KUTZ</td> <td>06/25/2013</td> </tr> <tr> <td>JASKARN JOHAL</td> <td>10/02/2013</td> </tr> <tr> <td>JEAN-PAUL VANITEGEM</td> <td>06/27/2013</td> </tr> </tbody> </table>		Name	Execution Date	HANS KLEIN	06/25/2013	HAROLD KUTZ	06/25/2013	JASKARN JOHAL	10/02/2013	JEAN-PAUL VANITEGEM	06/27/2013
Name	Execution Date										
HANS KLEIN	06/25/2013										
HAROLD KUTZ	06/25/2013										
JASKARN JOHAL	10/02/2013										
JEAN-PAUL VANITEGEM	06/27/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Cypress Semiconductor Corporation</td> </tr> <tr> <td>Street Address:</td> <td>198 Champion Court</td> </tr> <tr> <td>City:</td> <td>San Jose</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95134</td> </tr> </table>		Name:	Cypress Semiconductor Corporation	Street Address:	198 Champion Court	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95134
Name:	Cypress Semiconductor Corporation										
Street Address:	198 Champion Court										
City:	San Jose										
State/Country:	CALIFORNIA										
Postal Code:	95134										
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>13929638</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13929638						
Property Type	Number										
Application Number:	13929638										
CORRESPONDENCE DATA											
<p>Fax Number: (408)545-6911  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 408-943-6878        Email: pbj@cypress.com        Correspondent Name: CYPRESS SEMICONDUCTOR CORPORATION        Address Line 1: 198 CHAMPION COURT        Address Line 4: SAN JOSE, CALIFORNIA 95134</p>											
ATTORNEY DOCKET NUMBER:	CD13005										
NAME OF SUBMITTER:	ANDREW J. BATEMAN										
Signature:	/Andrew J. Bateman/										

Date:

10/04/2013

**Total Attachments: 5**

source=CD13005\_Assignment#page1.tif

source=CD13005\_Assignment#page2.tif

source=CD13005\_Assignment#page3.tif

source=CD13005\_Assignment#page4.tif

source=CD13005\_Assignment#page5.tif

**ASSIGNMENT OF PATENT APPLICATION**

Attorney Docket No.: CD13005

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, Hans Klein, Jaskarn Johal, Harold Kutz and Jean-Paul Vanitegem

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

MULTIFUNCTIONAL CONFIGURABLE ANALOG CIRCUIT BLOCK,  
METHODS, AND INTEGRATED CIRCUIT DEVICES HAVING THE SAME,  
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 \_\_\_\_\_ filed \_\_\_\_\_,

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:**

June 25, 20<sup>13</sup>  
Date

  
Signature

Hans Klein

Printed/Typed Name

\_\_\_\_\_, 20<sup>13</sup>  
Date

\_\_\_\_\_  
Signature

Jaskarn Johal

Printed/Typed Name

\_\_\_\_\_, 20<sup>13</sup>  
Date

\_\_\_\_\_  
Signature

Harold Kutz

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:**

\_\_\_\_\_, 20<sup>13</sup>  
Date Signature  
Hans Klein  
\_\_\_\_\_  
Printed/Typed Name

\_\_\_\_\_, 20<sup>13</sup>  
Date Signature  
Jaskam Johal  
\_\_\_\_\_  
Printed/Typed Name

6/25/\_\_\_\_\_, 20<sup>13</sup>  
Date Signature  
Harold Kutz  
\_\_\_\_\_  
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:

\_\_\_\_\_, 20<sup>13</sup>  
Date Signature

Hans Klein

\_\_\_\_\_  
Printed/Typed Name

10/02, 20<sup>13</sup>  
Date Signature

Jaskarn Johal

\_\_\_\_\_  
Printed/Typed Name

\_\_\_\_\_, 20<sup>13</sup>  
Date Signature

Harold Kutz


\_\_\_\_\_  
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:**

27 June, 20<sup>13</sup>  
Date

  
Signature

Jean-Paul Vanitegem

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