

## PATENT ASSIGNMENT

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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>Charles Cai</td> <td>02/07/2013</td> </tr> <tr> <td>Wai-Keung Peter Cheng</td> <td>02/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	Charles Cai	02/07/2013	Wai-Keung Peter Cheng	02/07/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Atmel Corporation</td> </tr> <tr> <td>Street Address:</td> <td>1600 Technology Drive</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>95110</td> </tr> </table>		Name:	Atmel Corporation	Street Address:	1600 Technology Drive	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95110
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CORRESPONDENCE DATA											
<p>Fax Number: 8777697945  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (212) 765-5070        Email: apsi@fr.com        Correspondent Name: Samuel Borodach        Address Line 1: FISH &amp; RICHARDSON P.C.        Address Line 2: P.O.BOX 1022        Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022</p>											
ATTORNEY DOCKET NUMBER:	20275-1251001										
NAME OF SUBMITTER:	Paula T. Romeo										
<p>Total Attachments: 2        source=202751251001Assignment#page1.tif        source=202751251001Assignment#page2.tif</p>											

CH \$40.00 13764061

ASSIGNMENT

For valuable consideration, we, CHARLES CAI of San Jose, CA, and WAI-KEUNG PETER CHENG of Union City, CA, hereby assign to Atmel Corporation, a corporation of Delaware having a place of business at:

1600 Technology Drive  
San Jose, CA 95110; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled "AVERAGE CURRENT CONTROL FOR A SWITCHED POWER CONVERTER," filed on February 11, 2013, and assigned U.S. Serial Number 13/764,061, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 2013-2-7

  
CHARLES CAI

Date: 2/7/2013

  
WAI-KEUNG PETER CHENG

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