

## 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>Patrice Menard</td> <td>08/22/2012</td> </tr> <tr> <td>Mickael Le Dily</td> <td>08/22/2012</td> </tr> <tr> <td>Thierry Gourbilleau</td> <td>09/03/2012</td> </tr> </tbody> </table>		Name	Execution Date	Patrice Menard	08/22/2012	Mickael Le Dily	08/22/2012	Thierry Gourbilleau	09/03/2012
Name	Execution Date								
Patrice Menard	08/22/2012								
Mickael Le Dily	08/22/2012								
Thierry Gourbilleau	09/03/2012								
RECEIVING PARTY DATA									
Name:	Atmel Nantes S.A.S.								
Street Address:	La Chanterie								
Internal Address:	BP 70602								
City:	Nantes Cedex 3								
State/Country:	FRANCE								
Postal Code:	44306								
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>13608203</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13608203				
Property Type	Number								
Application Number:	13608203								
CORRESPONDENCE DATA									
Fax Number:	8777697945								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(212) 765-5070								
Email:	borodach@fr.com								
Correspondent Name:	Samuel Borodach								
Address Line 1:	FISH & RICHARDSON P.C.								
Address Line 2:	P.O.BOX 1022								
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022								
ATTORNEY DOCKET NUMBER:	20275-1228001								
NAME OF SUBMITTER:	Paula T. Romeo								
Total Attachments: 2 source=202751228001Assignment#page1.tif source=202751228001Assignment#page2.tif									

CH \$40.00 13608203


ASSIGNMENT

For valuable consideration, we, PATRICE MENARD of Saint-Mars-Du-Desert, France; MICKAEL LE DILY of Carquefou, France; and THIERRY GOURBILLEAU of Le Loroux-Bottereau, France, hereby assign to Atmel Nantes S.A.S., a corporation of France having a place of business at:

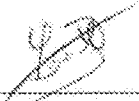
La Chanterie  
BP 70602  
44306 Nantes Cedex 3  
France; and

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 LOW-POWER MODES OF MICROCONTROLLER OPERATION WITH ACCESS TO CONFIGURABLE INPUT/OUTPUT CONNECTORS, filed on September 10, 2012 and assigned U.S. Serial Number 13/608,203, 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: August, the 12<sup>th</sup> 2012

  
PATRICE MENARD

Date: August, the 17<sup>th</sup> 2012

  
MICKAEL LE DILY

Date: September, the 3<sup>rd</sup> 2012

  
THIERRY GOURBILLEAU

10709859.doc