505112144 09/26/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5158905

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeffrey P. Kotowski	08/13/2013
Charles Cai	08/12/2013

RECEIVING PARTY DATA

Name:	Atmel Corporation	
Street Address:	1600 Technology Drive	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95110	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15881178

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: +1 (202) 626-6428

Email: apsi@fr.com

Correspondent Name: AYAN ROY-CHOWDHURY Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	20275-1283002	
NAME OF SUBMITTER:	JUDITH A. WITZEL	
SIGNATURE:	/Judith A. Witzel/	
DATE SIGNED:	09/26/2018	

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

> **PATENT REEL: 046974 FRAME: 0070** 505112144

Attorney's Docket No.: 20275-1283001 / 13044MCU

ASSIGNMENT

For valuable consideration, we, JEFF KOTOWSKI of Nevada City, California and
CHARLES CAI of Mather, California 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 SMART GRID APPLIANCE
CONTROL, filed August 14, 2013, and assigned
U.S. Serial Number 13/967, 176 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
awful acts and to sign such further applications, assignments, Preliminary Statements and other
awful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date:	8/13/13	<u> </u>	
		jeff kotowski /	
Date:			
		CHARLES CAI	

50908267.doc

Attorney's Docket No.: 20275-1283001 / 13044MCU

ASSIGNMENT

For valuable consideration, we, JEFF	KOTOWSKI of Nevada City, California and
CHARLES CAI of Mather, California 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 hereinaft	er called "the Assignee"), the entire right, title and
interest throughout the world in the invention	s and improvements which are subject of an
application for United States Patent signed by	y us, entitled SMART GRID APPLIANCE
CONTROL, filed August 14, 2013	, and assigned
U.S. Serial Number 13/967, 176	, and we authorize and request the
attorneys appointed in said application to her	eafter complete this assignment by inserting above
the filing date and serial number of said appl	ication when known, this assignment including said
application, any and all United States and for	reign patents, utility models, and design registrations
granted for any of said inventions or improve	ements, and the right to claim priority based on the
filing date of said application under the Inter	national 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 Assign	nee 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	l improvements; and we agree for ourselves and our
respective heirs, legal representatives and ass	signs, without further compensation to perform such
lawful acts and to sign such further application	ons, assignments, Preliminary Statements and other
lawful documents as the Assignee may reason	nably request to effectuate fully this assignment.
Date:	TERR MOTOWEN
	JEFF KOTOWSKI
7013 00-17	challe /
Date: $2^{\circ}13 - 08 - 12$	CHARLES CAI

50908267.doc

Assignment Page 1 of 1

PATENT REEL: 046974 FRAME: 0072