#### 501919465 05/14/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Atmel Automotive GMBH	05/10/2012

## **RECEIVING PARTY DATA**

Name:	Atmel Corporation	
Street Address:	2325 Orchard Parkway	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95131	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13442502

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 20275-1200001

NAME OF SUBMITTER: Paula T. Romeo

Total Attachments: 1

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PATENT REEL: 028202 FRAME: 0428 H \$40 00 13442

Atmel Ref: 12026RFA:US Atty Dkt: 20275-1200001

# CONFIRMATORY ASSIGNMENT

WHEREAS, ATMEL AUTOMOTIVE GMBH, is a company registered with the commercial register of the local court of Stuttgart, Germany under HRB 106594, having a registered office at Theresienstr. 2, 74072 Heilbronn, Germany (hereinafter "Assignor") is the owner of the entire right, title, and interest throughout the world in the invention(s) and improvement(s) described in United States patent application serial number 13/442,502 filed on April 9, 2012 entitled "DIFFERENTIAL INTERFACE FOR INTER-DEVICE COMMUNICATION IN A BATTERY MANAGEMENT AND PROTECTION SYSTEM" the "ASSIGNED INTELLECTUAL PROPERTY");

AND WHEREAS, ATMEL CORPORATION, a corporation organized and existing under the laws of the State of Delaware in the United States of America, and having an office and place of business at 2325 Orchard Parkway, San Jose, California 95131, USA (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest throughout the world in the ASSIGNED INTELLECTUAL PROPERTY;

AND WHEREAS, ATMEL AUTOMOTIVE GMBH hereby grants the Assignee, its successors, legal representatives and assigns, the power to insert on this instrument any further identification that may be necessary or desirable to comply with the recordation rules of any appropriate and competent authority, including, without limitation, the United States Patent and Trademark Office.

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, and in accordance with and in accordance with a January 1, 2011 Research and Development Service Agreement between the parties, Assignor does hereby assign, sell, and transfer to Assignee, its successors, and assigns, Assignor's entire right, title, and interest throughout the world in the ASSIGNED INTELLECTUAL PROPERTY, including all right, title, and interest throughout the world that presently exists or that may arise in the future, including, but not limited to, the right to claim priority; all divisionals, continuations, continuations-in-part, or renewals thereof; all patents, utility models, or design registrations that may be granted therefrom, including all reissues, reexamination certificates, or extensions of such patents; all related applications which have been or shall be filed in any country; and all rights, powers, privileges, and immunities arising from the ASSIGNED INTELLECTUAL PROPERTY, together with Assignor's right, title, and interest throughout the world in all causes of action, either in law or equity, for infringement thereof, including all rights of action and damages for past infringement.

ATMEL AUTOMOTEVE GMBH

(Assignor)

Stephen Cumming

Managing Director Date: May 10, 20

RECORDED: 05/14/2012

DAL01:1179808

PATENT REEL: 028202 FRAME: 0429