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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Atmel Corporation	01/31/2012

RECEIVING PARTY DATA

Name:	Atmel Automotive GmbH	
Street Address:	Theresienstr. 2	
City:	Heilbronn	
State/Country:	GERMANY	
Postal Code:	74072	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13236417

CORRESPONDENCE DATA

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via US Mail.

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ATTORNEY DOCKET NUMBER:	080900.0603
NAME OF SUBMITTER:	Glenda J. Orrantia

Total Attachments: 1

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PATENT REEL: 027631 FRAME: 0344 CH \$40.00 13236

Atmel Ref: P000443/US/2 Atty Dkt: 080900.0603

ASSIGNMENT

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 "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 13/236417 filed on 19 September 2011 entitled "Analog-Digital Conversion" the "ASSIGNED INTELLECTUAL PROPERTY");

AND 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 "Assignee"), is desirous of acquiring the entire right, title, and interest throughout the world in the ASSIGNED INTELLECTUAL PROPERTY;

AND WHEREAS, ATMEL CORPORATION 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, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over to Assignee, all its right, title and interest in and to the Patent Property, as well as all provisionals, continuations, divisions, and continuations-in-part of said Patent Property, and all reissues and extensions thereof, the same to be held and enjoyed by Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or legal representatives, to the end of the term or terms for which such Patent Property may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made.

Assignor also assigns to Assignee, all right, title and interest in and to the inventions disclosed in said Patent Property throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said Patent Property in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said inventions and all rights to register said Patent Property in appropriate registries; and Assignor further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

Date: //51/12

ATMEL CORPORATION

RECORDED: 02/01/2012

By:

cott M. Wornow

Senior Vice President and Chief Legal Officer

DAL01:1189118

PATENT REEL: 027631 FRAME: 0345