503775845 04/08/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Franck Lunadier	04/07/2016

RECEIVING PARTY DATA

Name:	ATMEL ROUSSET S.A.S.
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15093342

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ATTORNEY DOCKET NUMBER:	20275-1533001
NAME OF SUBMITTER:	JUDITH A. WITZEL
SIGNATURE:	/Judith A. Witzel/
DATE SIGNED:	04/08/2016

Total Attachments: 2

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> **PATENT** REEL: 038230 FRAME: 0920 503775845

Attorney Docket No.: 20275-1533001 / 15105MCU

ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, FRANCK LUNADIER, assign to ATMEL ROUSSET'S.A.S., a corporation formed under the laws of France and having a principal place of business at 57 Avenue Victoire. 13790 Rousset, France, and its successors, transferees, and assignees (collectively the "Assignee"), all of my right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names me as inventor, is titled "MULTI-CHANNEL RAM WITH ECC FOR PARTIAL WRITES," and was filed in the United States Patent and Trademark Office on April 7, 2016, as application 15/093,342 (the "Application"). I authorize the insertion of the filing date and application number above.

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

I authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in my name or in the Assignee's name.

I represent and warrant that I have the right and power to make this Assignment and that I have not made and will not make any other assignment that conflicts with this Assignment.

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I will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Date: <u>April 7 2046</u>
Date:
Date:

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Assignment Page 2 of 2

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