

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ATMEL CORPORATION	03/03/2010
RECEIVING PARTY DATA	
Name:	ATMEL ROUSSET S.A.S.
Street Address:	Zone Industrielle, Avenue Olivier Perroy
City:	13106 Rousset CEDEX
State/Country:	FRANCE
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13023285
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	20275-0307002
NAME OF SUBMITTER:	Pamela J. Morris
Total Attachments: 7 source=20275-0307002 - assignment FROM Atmel#page1.tif source=20275-0307002 - assignment FROM Atmel#page2.tif source=20275-0307002 - assignment FROM Atmel#page3.tif source=20275-0307002 - assignment FROM Atmel#page4.tif source=20275-0307002 - assignment FROM Atmel#page5.tif source=20275-0307002 - assignment FROM Atmel#page6.tif source=20275-0307002 - assignment FROM Atmel#page7.tif	

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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, United States of America (hereinafter "Assignor"), is the owner of the entire right, title, and interest throughout the world in the patent applications and issued patents identified in the attached Appendix and in the inventions described therein (hereinafter referred to as "ASSIGNED INTELLECTUAL PROPERTY");

AND WHEREAS, **ATMEL ROUSSET S.A.S.**, a corporation organized under the laws of France, having a principal place of business at Zone Industrielle, Avenue Olivier Perroy, 13106 Rousset CEDEX, France (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest throughout the world in the ASSIGNED INTELLECTUAL PROPERTY;

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, 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.

For **ATMEL CORPORATION** (Assignor):

By: 

Date: 3/3/10

Name: Patrick Reutens

Title/Capacity: Chief Legal Officer

Witness Signature: 

Witness Name: Jeremy Bock

SLW Ref: 2800.618, 034, 709, 724, 588,
753, 690, 489, 435, 641, 635, 637,
639, 527, 033, 691, 788, 020, 041, 560

APPENDIX

ATMEL REF.	SLW REF.	TITLE / DESCRIPTION OF SUBJECT MATTER	COUNTRY	APPLICATION NO.	FILING DATE	PATENT NO.
3428FR	2800.020FR1	COMPLEX BAND-PASS FILTER	France	05/11160	2-Nov-2005	
3428TW	2800.020TW1	COMPLEX BAND-PASS FILTER	Taiwan R.O.C.	095140139	31-Oct-2006	
3428P	2800.020US1	COMPLEX BAND-PASS FILTER	United States of America	11/336,121	20-Jan-2006	7,248,103
3428PCT	2800.020WO1	COMPLEX BAND-PASS FILTER	PCT	PCT/US2006/041844	25-Oct-2006	
ATM-519 PRC	2800.033CN1	CRYPTOGRAPHIC METHOD AND SYSTEM	China	200880008030.X	12-Mar-2008	
ATM-519 DE	2800.033DE1	CRYPTOGRAPHIC METHOD AND SYSTEM	Germany	112008000668.7	12-Mar-2008	
ATM-519 TW	2800.033TW1	CHINESE REMAINDER THEOREM-BASED COMPUTATION METHOD FOR CRYPTOSYSTEMS	Taiwan R.O.C.	097108763	12-Mar-2008	
ATM-519	2800.033US1	CHINESE REMAINDER THEOREM-BASED COMPUTATION METHOD FOR CRYPTOSYSTEMS	United States of America	11/684,842	12-Mar-2007	
ATM-519 PCT	2800.033WO1	CRYPTOGRAPHIC METHOD AND SYSTEM	PCT	PCT/US2008/003324	12-Mar-2008	
ATM-540-PRC	2800.034CN1	SEMICONDUCTOR DEVICE AND METHOD FOR FORMING SILICIDE LAYERS	China	200880009054.7	20-Mar-2008	
ATM-540	2800.034US1	POLYSILICON CONDUCTIVITY IMPROVEMENT IN A SALICIDE PROCESS TECHNOLOGY	United States of America	11/689,267	21-Mar-2007	
ATM-540-PCT	2800.034WO1	SEMICONDUCTOR DEVICE AND METHOD FOR FORMING SILICIDE LAYERS	PCT	PCT/US2008/003660	20-Mar-2008	
3868TW	2800.041TW1	COMMON MODE MANAGEMENT BETWEEN A CURRENT-STEERING DAC AND TRANSCONDUCTANCE FILTER IN A TRANSMISSION SYSTEM	Taiwan R.O.C.	096129077	7-Aug-2007	
3868P	2800.041US1	COMMON MODE MANAGEMENT BETWEEN A CURRENT-STEERING DAC AND TRANSCONDUCTANCE FILTER IN A TRANSMISSION SYSTEM	United States of America	11/500,655	8-Aug-2006	7,348,911

SLW Ref: 2800.618.034.709.724.588.
753.690.489.435.641.635.633.637.
639.527.033.691.788.020.041.560

ATMEL REF.	SLW REF.	TITLE / DESCRIPTION OF SUBJECT MATTER	COUNTRY	APPLICATION NO.	FILING DATE	PATENT NO.
3868C	2800.041US2	COMMON MODE MANAGEMENT BETWEEN A CURRENT-STEERING DAC AND TRANSCONDUCTANCE FILTER IN A TRANSMISSION SYSTEM	United States of America	12/021,891	29-Jan-2008	7,570,188
3868PCT	2800.041WO1	COMMON MODE MANAGEMENT BETWEEN A CURRENT-STEERING DAC AND TRANSCONDUCTANCE FILTER IN A TRANSMISSION SYSTEM	PCT	PCT/US2007/017148	1-Aug-2007	
ATM-244 PRC	2800.435CN1	RANDOMIZED MODULAR REDUCTION METHOD AND HARDWARE THEREFOR	China	200480033595.5	5-Nov-2004	
ATM-244 EPO	2800.435EP1	RANDOMIZED MODULAR REDUCTION METHOD AND HARDWARE THEREFOR	European Patent Office	04800660.5	5-Nov-2004	
ATM-244 France	2800.435FR1	RANDOMIZED MODULAR REDUCTION METHOD AND HARDWARE THEREFOR	France	03/13507	18-Nov-2003	
ATM-244 Taiwan	2800.435TW1	RANDOMIZED MODULAR REDUCTION METHOD AND HARDWARE THEREFOR	Taiwan R.O.C.	093134209	10-Nov-2004	
ATM-244	2800.435US1	RANDOMIZED MODULAR REDUCTION METHOD AND HARDWARE THEREFOR	United States of America	10/781,311	18-Feb-2004	
ATM-244 PCT	2800.435WO1	RANDOMIZED MODULAR REDUCTION METHOD AND HARDWARE THEREFOR	PCT	PCT/US2004/036590	5-Nov-2004	
ATM-329 PRC	2800.489CN1	RANDOMIZED MODULAR POLYNOMIAL REDUCTION METHOD AND HARDWARE THEREFOR	China	200680020941.5	12-Apr-2006	
ATM-329 EPO	2800.489EP1	RANDOMIZED MODULAR POLYNOMIAL REDUCTION METHOD AND HARDWARE THEREFOR	European Patent Office	06749987.1	12-Apr-2006	
ATM-329 France	2800.489FR1	RANDOMIZED MODULAR POLYNOMIAL REDUCTION METHOD AND HARDWARE THEREFOR	France	05/04779	12-May-2005	2885711
ATM-329 Japan	2800.489JP1	RANDOMIZED MODULAR POLYNOMIAL REDUCTION METHOD AND HARDWARE THEREFOR	Japan	511127/2008	12-Apr-2006	

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SLW Ref: 2800.618, .034, .709, .724, .588,
.753, .690, .489, .435, .641, .635, .633, .637,
.639, .527, .033, .691, .788, .020, .041, .560

ATMEL REF.	SLW REF.	TITLE / DESCRIPTION OF SUBJECT MATTER	COUNTRY	APPLICATION NO.	FILING DATE	PATENT NO.
ATM-329 Korea	2800.489KR1	RANDOMIZED MODULAR POLYNOMIAL REDUCTION METHOD AND HARDWARE THEREFOR	Republic of Korea	10-2007-7029023	12-Apr-2006	
ATM-329 Taiwan	2800.489TW1	CRYPTOGRAPHICALLY SECURE MODULAR POLYNOMIAL REDUCTION METHOD AND COMPUTATIONAL HARDWARE FOR EXECUTING THE SAME	Taiwan R.O.C.	095116180	8-May-2006	
ATM-329	2800.489US1	RANDOMIZED MODULAR POLYNOMIAL REDUCTION METHOD AND HARDWARE THEREFOR	United States of America	11/203,939	15-Aug-2005	
ATM-329 PCT	2800.489WO1	RANDOMIZED MODULAR POLYNOMIAL REDUCTION METHOD AND HARDWARE THEREFOR	PCT	PCT/US2006/013795	12-Apr-2006	
ATM-504 PRC	2800.527CN1	KEY PROTECTION MECHANISM	China	200780047663.7	2-Nov-2007	
ATM-504 DE	2800.527DE1	KEY PROTECTION MECHANISM	Germany	112007003061.5	2-Nov-2007	
ATM-504 Taiwan	2800.527TW1	KEY PROTECTION MECHANISM	Taiwan R.O.C.	096143280	15-Nov-2007	
ATM-504	2800.527US1	KEY PROTECTION MECHANISM	United States of America	11/615,225	22-Dec-2006	
ATM-504 PCT	2800.527WO1	KEY PROTECTION MECHANISM	PCT	PCT/US2007/083426	2-Nov-2007	
ATM-362 PRC	2800.560CN1	METHOD AND TOPOLOGY TO SWITCH AN OUTPUT STAGE IN A CLASS AB AUDIO AMPLIFIER FOR WIRELESS APPLICATIONS	China	200580046640.5	15-Dec-2005	
ATM-362 EPO	2800.560EP1	METHOD AND TOPOLOGY TO SWITCH AN OUTPUT STAGE IN A CLASS AB AUDIO AMPLIFIER FOR WIRELESS APPLICATIONS	European Patent Office	05854097.2	15-Dec-2005	
ATM-362 France	2800.560FR1	METHOD AND TOPOLOGY TO SWITCH AN OUTPUT STAGE IN A CLASS AB AUDIO AMPLIFIER FOR WIRELESS APPLICATIONS	France	05/00506	18-Jan-2005	2881005
ATM-362 Taiwan	2800.560TW1	AMPLIFIER AND METHOD FOR SWITCHING AMPLIFIER	Taiwan R.O.C.	095100033	2-Jan-2006	

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SLW Ref: 2800.618.034.709.724.588.
753.690.489.435.641.635.633.637.
.639.527.033.691.788.020.041.560

ATMEL REF.	SLW REF.	TITLE / DESCRIPTION OF SUBJECT MATTER	COUNTRY	APPLICATION NO.	FILING DATE	PATENT NO.
ATM-362	2800.560US1	METHOD AND TOPOLOGY TO SWITCH AN OUTPUT STAGE IN A CLASS AB AUDIO AMPLIFIER FOR WIRELESS APPLICATIONS	United States of America	11/109.410	19-Apr-2005	
ATM-362 PCT	2800.560WO1	METHOD AND TOPOLOGY TO SWITCH AN OUTPUT STAGE IN A CLASS AB AUDIO AMPLIFIER FOR WIRELESS APPLICATIONS	PCT	PCT/US2005/045312	15-Dec-2005	
ATM-487 PRV	2800.588PRV	NOISE IMMUNE RC TRIGGER FOR ESD PROTECTION	United States of America	60/806.608	5-Jul-2006	
ATM-487 Taiwan	2800.588TW1	NOISE IMMUNE RC TRIGGER FOR ESD PROTECTION	Taiwan R.O.C.	097121298	6-Jun-2008	
ATM-487	2800.588US1	NOISE IMMUNE RC TRIGGER FOR ESD PROTECTION	United States of America	11/759.337	7-Jun-2007	7,570,468
ATM-487 PCT	2800.588WO1	NOISE IMMUNE RC TRIGGER FOR ESD PROTECTION	PCT	PCT/US2007/015532	5-Jul-2007	
ATM-484 PRC	2800.618CN1	GROWTH OF METALLIC NANODOTS USING SPECIFIC PRECURSORS	China	200780040618.9	2-Oct-2007	
ATM-484 Taiwan	2800.618TW1	GROWTH OF METALLIC NANODOTS USING SPECIFIC PRECURSORS	Taiwan R.O.C.	096138742	16-Oct-2007	
ATM-484	2800.618US1	GROWTH OF SILICON NANODOTS HAVING A METALLIC COATING USING GASEOUS PRECURSORS (AS AMENDED)	United States of America	11/554.355	30-Oct-2006	
ATM-484 PCT	2800.618WO1	GROWTH OF METALLIC NANODOTS USING SPECIFIC PRECURSORS	PCT	PCT/US2007/080214	2-Oct-2007	
ATM-405 France	2800.633FR1	DIGITAL COMPUTATION METHOD INVOLVING EUCLIDEAN DIVISION	France	06/01782	28-Feb-2006	
ATM-405	2800.633US1	DIGITAL COMPUTATION METHOD INVOLVING EUCLIDEAN DIVISION	United States of America	11/442.776	30-May-2006	7,672,990
ATM-385 PRC	2800.635CN1	ENCRYPTION PROTECTION METHOD	China	200680051506.9	21-Nov-2006	
ATM-385 EPO	2800.635EP1	ENCRYPTION PROTECTION METHOD	European Patent Office	06850185.7	21-Nov-2006	

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.639..527..033..691..788..020..041..560

ATMEL REF.	SLW REF.	TITLE / DESCRIPTION OF SUBJECT MATTER	COUNTRY	APPLICATION NO.	FILING DATE	PATENT NO.
ATM-385 France	2800.635FR1	ENCRYPTION PROTECTION METHOD	France	05/11768	21-Nov-2005	2893796
ATM-385 Japan	2800.635JP1	ENCRYPTION PROTECTION METHOD	Japan	541510/2008	21-Nov-2006	
ATM-385 Korea	2800.635KR1	ENCRYPTION PROTECTION METHOD	Republic of Korea	10-2008-7015072	21-Nov-2006	
ATM-385 Taiwan	2800.635TW1	ENCRYPTION PROTECTION METHOD	Taiwan R.O.C.	095142013	14-Nov-2006	
ATM-385	2800.635US1	ENCRYPTION PROTECTION METHOD	United States of America	11/358,979	22-Feb-2006	
ATM-385 PCT	2800.635WO1	ENCRYPTION PROTECTION METHOD	PCT	PCT/US2006/061165	21-Nov-2006	
ATM-406 France	2800.637FR1	METHOD FOR FAST QUOTIENT GUESS AND CONGRUENCIES MANIPULATION	France	06/01781	28-Feb-2006	
ATM-406	2800.637US1	METHOD FOR FAST QUOTIENT GUESS AND CONGRUENCIES MANIPULATION	United States of America	11/442,922	30-May-2006	
ATM-466 Taiwan	2800.639TW1	MODULAR MULTIPLICATION METHOD WITH PRECOMPUTATION USING ONE KNOWN OPERAND	Taiwan R.O.C.	096141733	5-Nov-2007	
ATM-466	2800.639US1	MODULAR MULTIPLICATION METHOD WITH PRECOMPUTATION USING ONE KNOWN OPERAND	United States of America	11/556,894	6-Nov-2006	
ATM-466 PCT	2800.639WO1	MODULAR MULTIPLICATION METHOD WITH PRECOMPUTATION USING ONE KNOWN OPERAND	PCT	PCT/US2007/082713	26-Oct-2007	
ATM-382 Brazil	2800.641BR1	SECURITY METHOD FOR DATA PROTECTION	Brazil	0613561-7	20-Jun-2006	
ATM-382 PRC	2800.641CN1	SECURITY METHOD FOR DATA PROTECTION	China	200680032529.5	20-Jun-2006	
ATM-382 France	2800.641FR1	SECURITY METHOD FOR DATA PROTECTION	France	05/07766	21-Jul-2005	2888975
ATM-382 Korea	2800.641KR1	SECURITY METHOD FOR DATA PROTECTION	Republic of Korea	10 2008 7003789	20-Jun-2006	
ATM-382 Taiwan	2800.641TW1	INTEGRATED CIRCUIT SECURITY DEVICE AND METHOD	Taiwan R.O.C.	095126522	20-Jul-2006	

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.753,.690,.489,.435,.641,.635,.633,.637,
.639,.527,.033,.691,.788,.020,.041,.560

ATMEL REF.	SLW REF.	TITLE / DESCRIPTION OF SUBJECT MATTER	COUNTRY	APPLICATION NO.	FILING DATE	PATENT NO.
ATM-382	2800.641US1	SECURITY METHOD FOR DATA PROTECTION	United States of America	11/256,124	21-Oct-2005	
ATM-382 PCT	2800.641WO1	SECURITY METHOD FOR DATA PROTECTION	PCT	PCT/US2006/0241161	20-Jun-2006	
4291 PRC	2800.690CN1	ERROR DETECTING/CORRECTING SCHEME FOR MEMORIES	China	200910006300.X	13-Feb-2009	
4291 Taiwan	2800.690TW1	ERROR DETECTING/CORRECTING SCHEME FOR MEMORIES	Taiwan R.O.C.	098104737	13-Feb-2009	
4291P	2800.690US1	ERROR DETECTING/CORRECTING SCHEME FOR MEMORIES	United States of America	12/031,289	14-Feb-2008	
3893P	2800.691US1	FREQUENCY MONITOR	United States of America	11/753,423	24-May-2007	
ATM-PT001	2800.709US1	LOW RESISTANCE INTEGRATED MOS STRUCTURE	United States of America	11/416,115	2-May-2006	7,385,263
ATM-PT001 CON	2800.709US2	LOW RESISTANCE INTEGRATED MOS STRUCTURE	United States of America	12/135,956	9-Jun-2008	
ATM-PT011 PRC	2800.724CN1	METHOD AND APPARATUS FOR ESD PROTECTION	China	200910006299.0	13-Feb-2009	
ATM-PT011 Taiwan	2800.724TW1	METHOD AND APPARATUS FOR ESD PROTECTION	Taiwan R.O.C.	098104758	13-Feb-2009	
ATM-PT011	2800.724US1	METHOD AND APPARATUS FOR ESD PROTECTION	United States of America	12/030,401	13-Feb-2008	
3965TW	2800.753TW1	METHOD AND SYSTEM FOR PROVIDING A NONVOLATILE CONTENT ADDRESSABLE MEMORY USING A SINGLE FLOTOX ELEMENT	Taiwan R.O.C.	097100460	4-Jan-2008	
3965P	2800.753US1	CONTENT ADDRESSABLE MEMORY CELL HAVING A SINGLE FLOATING GATE TRANSISTOR	United States of America	11/650,104	5-Jan-2007	7,567,448
ATM-PT012	2800.788US1	APPARATUS FOR DETECTING A USB HOST	United States of America	12/051,935	20-Mar-2008	

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