

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
QRG Limited	12/11/2009
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:	13290931
CORRESPONDENCE DATA	
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Address Line 2:	Baker Botts L.L.P.
Address Line 4:	Palo Alto, CALIFORNIA 94304
ATTORNEY DOCKET NUMBER:	080900.1249
NAME OF SUBMITTER:	Glenda J. Orrantia
Total Attachments: 2 source=1249Auto#page1.tif source=1249Auto#page2.tif	

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ASSIGNMENT


WHEREAS, **QRG LIMITED**, a corporation organized under the laws of England and Wales, with a registered address at LEVEL 1, EXCHANGE HOUSE, PRIMROSE STREET, LONDON EC2A 2HS, UNITED KINGDOM, and having a place of business at 1 MITCHELL POINT, ENSIGN WAY, HAMBLE, HAMPSHIRE, SO31 4RF, UNITED KINGDOM (hereinafter "Assignor"), is the owner of the entire right, title, and interest throughout the world in the patent applications identified in the attached Appendix and in the inventions described therein (hereinafter referred to as "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, UNITED STATES OF AMERICA (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, and in accordance with a February 3, 2009 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.

For **QRG LIMITED**:

By: _____



Name: Patrick Reutens

Title: Director

Date: _____

12/11/09

PATENT

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APPENDIX

Atmel Ref. No.	Attorney Ref. No.	Title	Serial No.	Filing Date
09003QRG	3050.062US1	Two-Dimensional Position Sensor	12/423,148	April 14, 2009
09005QRG	3050.073US1	Two-Dimensional Position Sensor	12/553,589	September 3, 2009
09021QRG	3050.007US1	Interdigitated Touchscreen Electrodes	12/604,944	October 23, 2009
09024QRG	3050.070US1	Method and Apparatus to Measure Self-Capacitance using a single pin	12/567,473	September 25, 2009
09026QRG	3050.011US1	Touchscreen Electrode Arrangement	12/606,934	October 27, 2009
09029QRG	3050.071US1	Sense Electrode Design	12/605,779	October 26, 2009
09030QRG	3050.098US1	Touchscreen Electrode Arrangement	12/605,847	October 26, 2009
09031QRG	3050.063US1	Two-Dimensional Touch Sensors	12/466,270	May 14, 2009
09033QRG	3050.072US1	Sense Electrode Spine Interpolation	12/604,174	October 22, 2009
09040QRG	3050.089US1	Redundant Touchscreen Electrodes	12/608,802	October 29, 2009
09041QRG	3050.090US1	Touchscreen Electrode Configuration	12/608,779	October 29, 2009
P034054QRG	3050.047US1	Touch Finding Method and Apparatus	12/255,610	October 21, 2008
P035170QRG	3050.048US1	Multi-Touch Tracking	12/255,620	October 21, 2008
P035209QRG	3050.049US1	Touch Position Finding Method and Apparatus	12/255,616	October 21, 2008
P035211QRG	3050.044US1	Sensor and Method of Sensing	12/604,258	October 22, 2009
P035213QRG	3050.052US1	Noise Handling in Capacitive Touch Sensors	12/255,998	October 22, 2008
P035445QRG	3050.041US1	Capacitive Matrix Touch Sensor	12/572,944	October 2, 2009
P035445QRG-PRV	3050.041PRV	Capacitive Matrix Touch Sensor	61/102,830	October 4, 2008
P035841QRG	3050.053US1	Touch Screen Sensor	12/421,696	April 10, 2009
P036075QRG-PRV	3050.045PRV	Four Electrodes QMATRIX Touch Screen	61/203,595	December 26, 2008
P036298QRG	3050.037US1	Driving Electrodes With Different Phase Signals	12/605,068	October 23, 2009
P036300QRG	3050.039US1	Capacitive Control Panel	12/554,552	September 4, 2009

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RECORDED: 11/09/2011

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