\$40.00 190743 12255610

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 3050.047US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office; Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ics); Name: QRG Limited Martin John Simmons, Daniel Pickett Street Address: Level 1, Exchange House, Additional name(s) of conveying party(ies) attached? Primrose Street []Yes [X]No City: London Zip: EC2A 2HS Country: United Kingdom 3. Nature of conveyance: Additional name(s) & address(es) attached? []Yes [X]No [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: November 26, 2009, November 26, 2009 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 12/255,610, filed October 21, 2008 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 40.00 Name: Bradley A. Forrest []Enclosed [X] Authorized to be charged to deposit account Address: 19-0743 Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 8. Please charge any additional fees or credit any over Minneapolis, MN 55402--0938 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Bradley A. Forrest/Reg. No. 30,837

Name of Person Signing

Total number of pages including cover sheet: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450

Alexandria, VA 22313-1450

PATENT **REEL: 023645 FRAME: 0925**

Atmel Ref: P034054QRG Atty Dkt: 3050.047US1

ASSIGNMENT

WHEREAS, I/WE, MARTIN SIMMONS c/o QRG LIMITED, 1 MITCHELL POINT, ENSIGN WAY, HAMBLE, HAMPSHIRE, SO31 4RF, UNITED KINGDOM and DANTEL PICKETT c/o QRG LIMITED, 1 MITCHELL POINT, ENSIGN WAY, HAMBLE, HAMPSHIRE, SO31 4RF, UNITED KINGDOM have made the invention(s) and improvement(s) described in U.S. patent application number 12/255,610 (attorney docket no. 3050.047US1) filed on October 21, 2008, entitled "TOUCH FINDING METHOD AND APPARATUS" (hereinafter "the Invention");

WHEREAS the Invention was made during the course of my/our employment with QRG LIMITED, LEVEL 1, EXCHANGE HOUSE, PRIMROSE STREET, LONDON EC2A 2HS, UNITED KINGDOM, a corporation organized under the laws of England and Wales, and having a place of business at 1 MITCHELL POINT, ENSIGN WAY, HAMBLE, HAMPSHIRE, SO31 4RF, UNITED KINGDOM (hereinafter "QRG LIMITED");

NOW, THEREFORE, be it known that for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and by virtue of the terms of my/our employment with QRG LIMITED, I/we, the undersigned, hereby sell, assign, and transfer, and have sold, assigned, and transferred, my/our entire right, title, and interest throughout the world in the Invention to QRG LIMITED, its successors, and assigns, 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, designs, inventor's certificates, or 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 tights, powers, privileges, and immunities arising from the Invention, together with all 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.

AND I/WE HEREBY authorize and request the issuing authority in any country in which protection of this invention is sought to issue the same to QRG LIMITED, its successors, and assigns, in accordance with the terms of this instrument;

AND I/WE HEREBY covenant and agree that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreement in conflict herewith;

AND I/WE HEREBY further covenant and agree that I/we will at the expense of QRG LIMITED, its successors, and assigns execute all documents and do all such acts and things as QRG LIMITED, its successors, and assigns may in its/their absolute discretion consider necessary or desirable to enable Letters Patent or any form of protection to be issued in respect of the Invention in any part or parts of the world and to yest the same in the name of QRG LIMITED, its successors, and assigns free from all

Page 1 of 2

Atmel Ref. P034054QRG Atty Dkt: 3050.047US1

encumbrances, and to enable or to assist QRG LIMITED, its successors, and assigns to defend oppositions to grant thereof, to maintain the same when granted and to present and prosecute for the infringement thereof.

IN WITNESS thereof, I/we have duly executed this document:

Executed on 26 day of November, 2009 (month)

Witnessed by:

Executed on <u>26</u> day of <u>November</u>, 2009 (month)

Witnessed by:

Page 2 of 2

PATENT REEL: 023645 FRAME: 0927 SCHWEGMAN ■ LUNDBERG ■ WOESSNER

PATENT TRADÉMARK & COFYRIGHT ATTORNEYS

P.O. Box 2938

Minneapolis, MN 55402

Telephone (612) 373-6900 Facsimile (612) 339-3061

| FS December **9**, 2009

Time: _

11.37am

(Minneapolis, Minn.)

TO: Commissioner for Patents

Attn: Assignment Recordation Services

Patent Examining Corps

Facsimile Center P.O. Box 1450

Alexandria, VA 22313-1450

FAX NUMBER <u>571-273-0140</u>

Please deliver to Assignment Recordation Services

Document(s) Transmitted: Recordation Form Cover Sheet (1 pg.), Assignment Document (2 pg.), Authorization to charge Deposit Account 19-0743 in the amount of \$40.00 to cover the recordation fee.

Total pages of this transmission, including cover letter: 4

If you do NOT receive all of the pages described above, please telephone us at 612-373-6900 or fax us at 612-339-3061.

In re. Patent Application of: Martin John Simmons et al. Examiner: Unknown

Serial No.: <u>12/255,610</u> Group Art Unit: <u>2614</u>

Filed: October 21, 2008 Docket No.: 3050.047US1

Title: Touch Finding Method and Apparatus

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Name: Bradley A. Forrest USPTO Reg. No. 30,837

FROM: Bradley A. Forrest

OUR REF: <u>3050.047US1</u>

Uhereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Frederik Struve

RECORDED: 12/11/2009

12/11/2009 Date of Transmission

PATENT REEL: 023645 FRAME: 0928