501856647 03/16/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Barney Lack-Wai Au	03/13/2012
Derek John Pyner	03/13/2012
Henry Hon-Yiu Leung	03/13/2012

RECEIVING PARTY DATA

Name:	Pacific Design Engineering (1996) Ltd.	
Street Address:	8505 Eastlake Drive	
City:	Burnaby, B.C.	
State/Country:	CANADA	
Postal Code:	V5A 4T7	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13354319

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ATTORNEY DOCKET NUMBER:	P216653
NAME OF SUBMITTER:	Michael R. Schacht

Total Attachments: 1

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PATENT

REEL: 027880 FRAME: 0465

DP \$40,00 133543

Attorneys' Ref: P216653

ASSIGNMENT

WHEREAS we, BARNEY LACK-WAI AU, DEREK JOHN PYNER, and HENRY HON-YIU LEUNG (hereinafter referred to as "ASSIGNORS"), have made a new and useful invention relating to SYSTEMS AND METHODS FOR TRANSMITTING DATA USING NEAR FIELD COMMUNICATIONS, for which invention ASSIGNORS executed an application for Letters Patent of the United States, which application has been identified as Serial No. 13/354,319, filed in the United States Patent and Trademark Office on January 19, 2012;

WHEREAS, PACIFIC DESIGN ENGINEERING (1996) LTD. (hereinafter referred to as "ASSIGNEE"), a corporation duly organized under the laws of the Province of British Columbia, having a principal business address of 8505 Eastlake Drive, Burnaby, British Columbia, Canada V5A 4T7, is desirous of acquiring the entire right, title and interest in and to said invention, and any and all continuation, divisional, renewal, substitute or reissue applications based thereon, and any and all Letters Patents, both foreign and domestic, to be issued therefrom:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and set over, and by these presents do hereby sell, assign and set over unto said ASSIGNEE and said ASSIGNEE's legal representatives, successors and assigns, the full and exclusive right, title and interest in and to the said invention, and any and all patent applications for Letters Patent of the United States, continuation, division, renewal, substitute or reissue applications based thereon that may hereafter be filed; for the full term or terms for which the same may be granted; all corresponding foreign applications which have or shall hereafter be filed; and, all foreign patents to be obtained on said invention for the full term or terms for which the same may be granted; said invention, application and Letters Patent, both foreign and domestic, to be held and enjoyed by ASSIGNEE for the use and benefit of ASSIGNEE and of ASSIGNEE's legal representatives, successors and assigns, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this Assignment and Sale not been made; and, we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

ASSIGNORS also agree that this Assignment includes ASSIGNORS' Priority Rights under the International Convention with respect to any and all corresponding foreign applications that have been or shall be filled in any country that is a signatory thereto and a member of the union there defined within the Convention period, and also includes any rights under any other treaty or convention, relating to patents, including the Patent Cooperation Treaty.

ASSIGNORS further agree that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment and Sale.

ASSIGNORS further agree that they will, upon request by ASSIGNEE, but at ASSIGNEE's expense, promptly provide ASSIGNEE with all pertinent facts and documents relating to said invention, said application or any continuation, division, renewal, substitute or reissue thereof, and said Letters Patent, both foreign and domestic, as may be known and accessible to ASSIGNORS; and, that ASSIGNORS will testify as to the same in any interference, opposition or litigation related thereto, and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention, and said Letters Patent, both foreign and domestic, which may be necessary or desirable to carry out the purposes hereof.

2012.	Executed at Burnaby, British Columbia, this 13 day of MPRCH
<i>i</i> /	Lack-Wai Au Derek John Pyner Hon-Yiu Leung

PATENT REEL: 027880 FRAME: 0466

RECORDED: 03/16/2012