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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yen-Chi Lee	09/23/2008
Yiliang Bao	10/10/2008

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Drive
Internal Address:	Patent Department/Central Administration
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12239031

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 080821U1

NAME OF SUBMITTER: Kelly T. Williams

Total Attachments: 3

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PATENT REEL: 021791 FRAME: 0163

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PATENT REEL: 021791 FRAME: 0164

ASSIGNMENT

TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that We,

- Yen-Chi Lee, a citizen of Taiwan, having a place of residence at 8280 Stage Coach PI, San Diego, CA 92129, USA; and
- 2. Yiliang Bao, a citizen of the United States, having a place of residence at 4950 Beauchamp Ct., San Diego, CA 92130;

have sold, assigned and transferred and by these presents do sell, assign, transfer and set over
unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775
Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or
assigns, the entire right, title and interest in and to a certain invention relating to RESOLVING
GEOMETRIC RELATIONSHIPS AMONG VIDEO DATA UNITS by us devised and the
application for United States Patent therefore filed in the United States Patent and Trademark
Office on, assigned Application Number (and we hereby authorize
and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the
filing date and serial number in the space provided when known), including, without limitation
all provisional patent applications, and all original and reissue patents granted thereof (in the
United States and any foreign country), and all divisions, and continuations thereof, including the
subject matter of any and all claims which may be obtained in every such patent, and all foreign
rights to said invention, and covenant that we have full right to do so, and agree that we will
communicate to said corporation or its representatives all facts known to us respecting said
invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make
all rightful oaths and generally do everything possible to aid said corporation, its successors,
assigns and nominees, to obtain and enforce proper patent protection for said invention in all
countries.

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this 23 May of 500 100.
Yen-Chi Lee
Done at San Diego, California this day of, 2008.
Yiliang Bao

PATENT Attorney Docket No. 080821U1

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this _____ day of ______, 2008.

Yen-Chi Lee

Yiliang Bao

RECORDED: 11/05/2008