PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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NATURE OF CONVEYANCE: ASSIGNMENT CONVEYING PARTY DATA E Tom Chin 04/26 Guangming Shi 04/26 Kuo-Chun Lee 04/26 RECEIVING PARTY DATA 04/26 Name: QUALCOMM Incorporated Street Address: 5775 Morehouse Drive City: San Diego Street Address: 5775 Morehouse Drive City: San Diego State/Country: CALIFORNIA Postal Code: 92121 PROPERTY NUMBERS Total: 1 Immetry Experiments Property Type Number Application Number: 13087232 CORRESPONDENCE DATA Fax Number: Fax Number: (858)658-2502 correspondence will be sent via US Mail when the fax attempt is unsuccessful. Email: us-docketing@qualcomm.com Correspondent Name: QUALCOMM Incorporated Address Line 1: 5775 Morehouse Drive Address Line 4: San Diego, CALIFORNIA 92121 ATTORNEY DOCKET NUMBER: 101989 NAME OF SUBMITTER: Darren M. Simon Total Attachments: 2 <td< th=""><th colspan="3">NEW ASSIGNMENT</th></td<>	NEW ASSIGNMENT		
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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,

 Tom Chin, a citizen of the United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of San Diego, California, United States of America;

2. Guangming Shi, a citizen of the United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of San Diego, California, United States of America;

3. **Kuo-Chun Lee**, a citizen of the United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of San Diego, California, United States of America,

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 **AREA UPDATE PROCEDURES FOR A MULTIPLE USIM MOBILE TERMINAL** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **April 14, 2011**, and assigned Serial No. **13/087,232**, including Provisional Application Number **61/366,131**, filed on **July 20, 2011**, and all original and reissue patents granted thereof (in the United States and any foreign country), and all divisionals, continuations and continuations-in-part thereof, including the subject matter of any and all claims which may

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ASSIGNMENT

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 26 day of April , 2011.
For Chin
Done at San Diego, California this $2\ell^{4}$ day of $M\ell^{1}$, 2011.
Safre
Guangming Shi Done at San Diego, California this 26k day of April, 2011.
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Teldy shows

Kuo-Chun Lee