

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Francesco Pica</td><td>01/30/2010</td></tr><tr><td>Long Duan</td><td>02/01/2010</td></tr><tr><td>Andrea Garavaglia</td><td>01/29/2010</td></tr></tbody></table>		Name	Execution Date	Francesco Pica	01/30/2010	Long Duan	02/01/2010	Andrea Garavaglia	01/29/2010		
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Francesco Pica	01/30/2010										
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>QUALCOMM Incorporated</td></tr><tr><td>Street Address:</td><td>5775 Morehouse Drive</td></tr><tr><td>City:</td><td>San Diego</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>92121-1714</td></tr></table>		Name:	QUALCOMM Incorporated	Street Address:	5775 Morehouse Drive	City:	San Diego	State/Country:	CALIFORNIA	Postal Code:	92121-1714
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12692850</td></tr></tbody></table>		Property Type	Number	Application Number:	12692850						
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Application Number:	12692850										
CORRESPONDENCE DATA											
Fax Number: (858)658-2502 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: (858) 651-5205											
Email: usdocketing@qualcomm.com											
Correspondent Name: QUALCOMM Incorporated											
Address Line 1: 5775 Morehouse Drive											
Address Line 4: San Diego, CALIFORNIA 92121-1714											
ATTORNEY DOCKET NUMBER:	081574										
NAME OF SUBMITTER:	Carolyn Mascitelli										
Total Attachments: 6 source=081574_ASST#page1.tif source=081574_ASST#page2.tif											

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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,

1. Francesco Pica, a citizen of Italy, 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. Long Duan, 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. Andrea Garavaglia, a citizen of Italy, having a mailing address of Nordostpark 89, Etage 1 Suite 16, Nuremberg, Bavaria, 90411, Germany; and a resident of Nuremberg, Germany,

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 **APPARATUS AND METHOD FOR FACILITATING EFFICIENT HANDOVER** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **January 25, 2010**, and assigned Serial No. **12/692,850**, 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 divisionals, continuations and continuations-in-

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part 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 30 day of January, 2010.



Francesco Pica

Done at San Diego, California this _____ day of _____, 2010.

Long Duan

Done at Nuremberg, Germany this _____ day of _____, 2010.

Andrea Garavaglia

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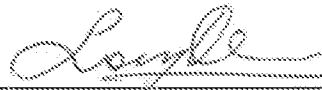
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Done at San Diego, California this _____ day of _____, 2010.

Francesco Pica

Done at San Diego, California this 1st day of Feb., 2010.



Long Duan

Done at Nuremberg, Germany this _____ day of _____, 2010.

Andrea Garavaglia

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Done at San Diego, California this _____ day of _____, 2010.

Francesco Pica

Done at San Diego, California this _____ day of _____, 2010.

Long Duan

Done at Nuremberg, Germany this 29 day of JANUARY, 2010.



Andrea Garavaglia