

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Roozbeh Atarius</td> <td>07/08/2010</td> </tr> <tr> <td>Arungundram C. Mahendran</td> <td>07/08/2010</td> </tr> <tr> <td>Haipeng Jin</td> <td>07/01/2010</td> </tr> <tr> <td>Ramachandran Subramanian</td> <td>07/22/2010</td> </tr> </tbody> </table>		Name	Execution Date	Roozbeh Atarius	07/08/2010	Arungundram C. Mahendran	07/08/2010	Haipeng Jin	07/01/2010	Ramachandran Subramanian	07/22/2010
Name	Execution Date										
Roozbeh Atarius	07/08/2010										
Arungundram C. Mahendran	07/08/2010										
Haipeng Jin	07/01/2010										
Ramachandran Subramanian	07/22/2010										
<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">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</td> </tr> </table>		Name:	QUALCOMM Incorporated	Street Address:	5775 Morehouse Drive	City:	San Diego	State/Country:	CALIFORNIA	Postal Code:	92121
Name:	QUALCOMM Incorporated										
Street Address:	5775 Morehouse Drive										
City:	San Diego										
State/Country:	CALIFORNIA										
Postal Code:	92121										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12732806</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12732806						
Property Type	Number										
Application Number:	12732806										
<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (858)658-2502</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: patent.docketing.us@qualcomm.com</p> <p>Correspondent Name: QUALCOMM Incorporated</p> <p>Address Line 1: 5775 Morehouse Drive</p> <p>Address Line 4: San Diego, CALIFORNIA 92121</p>											
ATTORNEY DOCKET NUMBER:	091442										
NAME OF SUBMITTER:	Darren M. Simon										
<p>Total Attachments: 6</p> <p>source=091442_2010_08_12_ASSN#page1.tif</p> <p>source=091442_2010_08_12_ASSN#page2.tif</p>											

CH \$40.00 12732806

**501266121**

**PATENT**  
**REEL: 024856 FRAME: 0384**

source=091442\_2010\_08\_12\_ASSN#page3.tif  
source=091442\_2010\_08\_12\_ASSN#page4.tif  
source=091442\_2010\_08\_12\_ASSN#page5.tif  
source=091442\_2010\_08\_12\_ASSN#page6.tif

## 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. **Roozbeh Atarius**, a citizen of **Sweden**, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of **San Diego, CA**,

2. **Arungundram C. Mahendran**, a citizen of **India**, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of **San Diego, CA**,

3. **Haipeng Jin**, a citizen of **The People's Republic of China**, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of **Carlsbad, CA**, and

4. **Ramachandran Subramanian**, a citizen of **India**, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of **San Diego, CA**,

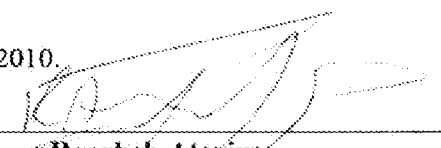
have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to **Fallback Using Mobile Device Assisted Terminating Access Domain Selection** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **03/26/2010**, and assigned Serial No. **12/732,806**, including, without limitation, all provisional patent applications, including Provisional Application Number **61/165,717**, filed on

### ASSIGNMENT

04/01/2009, 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 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, CA** this 8 day of July, 2010.

  
\_\_\_\_\_  
**Roozbeh Atarius**

Done at **San Diego, CA** this 8 day of July, 2010.

  
\_\_\_\_\_  
**Arungundram C. Mahendran**

Done at **San Diego, CA** this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
**Haipeng Jin**

Done at **San Diego, CA** this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
**Ramachandran Subramanian**

## 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. **Roozbeh Atarius**, a citizen of **Sweden**, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of **San Diego, CA**,
2. **Arungundram C. Mahendran**, a citizen of **India**, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of **San Diego, CA**,
3. **Haipeng Jin**, a citizen of **The People's Republic of China**, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of **Carlsbad, CA**, and
4. **Ramachandran Subramanian**, a citizen of **India**, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of **San Diego, CA**,

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 **Fallback Using Mobile Device Assisted Terminating Access Domain Selection** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **03/26/2010**, and assigned Serial No. **12/732,806**, including, without limitation, all provisional patent applications, including Provisional Application Number **61/165,717**, filed on

## ASSIGNMENT

04/01/2009, 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 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, CA** this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
**Roozbeh Atarius**

Done at **San Diego, CA** this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
**Arungundram C. Mahendran**

Done at **San Diego, CA** this 1st day of July, 2010.

  
\_\_\_\_\_  
**Haipeng Jin**

Done at **San Diego, CA** this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
**Ramachandran Subramanian**

## 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. **Roozbeh Atarius**, a citizen of **Sweden**, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of **San Diego, CA**,
2. **Arungundram C. Mahendran**, a citizen of **India**, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of **San Diego, CA**,
3. **Haipeng Jin**, a citizen of **The People's Republic of China**, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of **Carlsbad, CA**, and
4. **Ramachandran Subramanian**, a citizen of **India**, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of **San Diego, CA**,

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 **Fallback Using Mobile Device Assisted Terminating Access Domain Selection** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **03/26/2010**, and assigned Serial No. **12/732,806**, including, without limitation, all provisional patent applications, including Provisional Application Number **61/165,717**, filed on

## ASSIGNMENT

**04/01/2009**, 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 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, CA** this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
**Roozbeh Atarius**

Done at **San Diego, CA** this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
**Arungundram C. Mahendran**

Done at **San Diego, CA** this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
**Haipeng Jin**

Done at **San Diego, CA** this 22 day of July, 2010.

  
\_\_\_\_\_  
**Ramachandran Subramanian**