

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>David Jonathan Julian</td> <td>06/12/2007</td> </tr> <tr> <td>Amal Ekbal</td> <td>06/12/2007</td> </tr> <tr> <td>Chong U Lee</td> <td>06/12/2007</td> </tr> <tr> <td>Fatih Ulupinar</td> <td>06/12/2007</td> </tr> </tbody> </table>		Name	Execution Date	David Jonathan Julian	06/12/2007	Amal Ekbal	06/12/2007	Chong U Lee	06/12/2007	Fatih Ulupinar	06/12/2007
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David Jonathan Julian	06/12/2007										
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RECEIVING PARTY DATA											
Name:	QUALCOMM Incorporated										
Street Address:	5775 Morehouse Dr.										
City:	San Diego										
State/Country:	CALIFORNIA										
Postal Code:	92121										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11697807</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11697807						
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Application Number:	11697807										
CORRESPONDENCE DATA											
Fax Number:	(858)658-2502										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email:	cemelius@qualcomm.com										
Correspondent Name:	QUALCOMM Incorporated										
Address Line 1:	5775 Morehouse Dr.										
Address Line 4:	San Diego, CALIFORNIA 92121										
ATTORNEY DOCKET NUMBER:	061005										
NAME OF SUBMITTER:	Dang M. Vo										

Total Attachments: 3
 source=061005_exeASG_061807#page1.tif
 source=061005_exeASG_061807#page2.tif

CH \$40.00 11697807

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, David Jonathan Julian, a citizen of the United States of America having a place of residence at 17515 Fairlie Rd., San Diego, CA 92128; Amal Ekbal, a citizen of India having a place of residence at 3465 Lebon Drive, #1815, San Diego, CA 92122; Chong U. Lee, a citizen of the United States of America having a place of residence at 11710 Alderidge Lane, San Diego, CA 92131; and Fatih Ulupinar, a citizen of the United States of America having a place of residence at 17387 Grandee Place, 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 whole right, title and interest in and to a certain invention relating to:

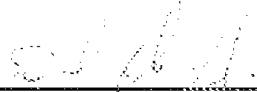
APPARATUS AND METHOD OF LOW LATENCY MULTI-HOP**COMMUNICATION**

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on April 9, 2007, and assigned Application Serial No. 11/697,807, including, without limitation, all provisional patent applications, Provisional Application No. 60/793,401 filed April 19, 2006, and all original and reissue patents granted thereof, 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.

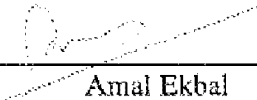
The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this 13 day of June, 2007.



David Jonathan Julian

Done at San Diego, California this 12 day of JUNE, 2007.



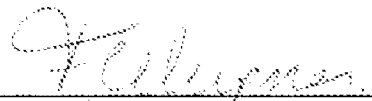
Amal Ekbal

Done at San Diego, California this 12 day of June, 2007.



Chong U. Lee

Done at San Diego, California this 12 day of June, 2007.



Fatih Ulupinar

**RECORDATION FORM COVER SHEET
PATENTS ONLY**Customer No.: 23696
Attorney Docket No.: 061005

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- New
 Resubmission (Non-Recordation)
 Document ID No.
 Correction of PTO Error
 Reel No. Frame No.
 Corrective Document
 Reel No. Frame No.

Conveyance Type

- Assignment
 Change of Name
 License
 Merger
 Security Agreement
 Other: _____

Conveying Party(ies) Mark if additional names are attached

NAME

EXECUTION DATE

Month, Day, Year (MMDDYYYY)

- David Jonathan Julian
- Amal Ekbal
- Chong U. Lee
- Fatih Ulupinar

06/12/2007
 06/12/2007
 06/12/2007
 06/12/2007

Receiving Party Mark if additional names are attached

Name: QUALCOMM Incorporated
 A Delaware Corporation

Address (Street number and name): 5775 Morehouse Drive**Address (City, State, Zip Code):** San Diego, California, 92121-1714**Correspondent Name and Address**

Name: QUALCOMM Incorporated
 Attn: Patent Department

Address: 5775 Morehouse Drive**Address:** San Diego, California 92121-1714**Telephone Number:** (858) 651-4470**Facsimile:** (858) 658-2502**Pages** (Enter the total number of pages including the Recordation Sheet)**Total number of pages:** 2**Application Number(s) or Patent Number(s)****If this document is being filed together with a new application, the execution date of the application is:** _____**Patent Application Number(s):**

- 11/697,807 filed 04/09/2007
-
-
-

Patent Number(s):

-
-
-
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Patent Cooperation Treaty (PCT)(Enter only if a U.S. Application Number has not been assigned)

- PCT/
- PCT/

- PCT/
- PCT/

Number of Properties (Enter the total number of properties involved)**Total number of properties:** 1**Fee Amount****Fee Amount for Properties Listed (37 CFR 3.41):** \$40.00Method of Payment: Enclosed Deposit Account(Enter for payment by deposit account or if additional fees can be charged to the account.
for fee processing)

Deposit Account Number: 17-0026

Authorization to charge additional fees: Yes No**Statement and Signature****To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.**

Date: 06.18.07

Name: Dang M. Vo, Reg. No. 45,183

Tel. 858-845-2116

Signature: /Dang M. Vo/

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