

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Peerapol Tinnakornsriruphap	06/02/2009
Mehmet Yavuz	06/10/2009
Ramin Rezaifar	06/03/2009
Vikram Gupta	06/09/2009

**RECEIVING PARTY DATA**

Name:	QUALCOMM, Incorporated
Street Address:	5775 Morehouse Drive
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12436421

**CORRESPONDENCE DATA**

Fax Number: (858)658-2502  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 858-658-2491  
 Email: patent.docketing.us@qualcomm.com  
 Correspondent Name: QUALCOMM INCORPORATED  
 Address Line 1: 5775 MOREHOUSE DR.  
 Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	081610
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NAME OF SUBMITTER:	Darrell Scott Juneau
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Total Attachments: 8  
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**PATENT  
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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. **Peerapol Tinnakornsriruphap**, a citizen of Thailand, having a mailing address of 5775 Morehouse Drive, San Diego, California 92121; and a resident of San Diego, California,
2. **Mehmet Yavuz**, a citizen of Turkey, having a mailing address of 5775 Morehouse Drive, San Diego, California 92121; and a resident of San Diego, California,
3. **Ramin Rezalifar**, a citizen of The United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California 92121; and a resident of San Diego, California,
4. **Vikram Gupta**, a citizen of India, having a mailing address of 5775 Morehouse Drive, San Diego, California 92121; and a resident of San Diego, California,

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 **TECHNIQUES FOR ENHANCED BACKHAUL FLOW CONTROL** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **May 1, 2009**, and assigned Serial No. 12/436,421, (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 Provisional Application Number 61/052,133, filed on May 9, 2008, 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

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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 2<sup>nd</sup> day of June, 2009.

  
\_\_\_\_\_  
Peerapol Tinnakornsrisuphap

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

\_\_\_\_\_  
Mehmet Yavuz

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

\_\_\_\_\_  
Ramin Rezaifar

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

\_\_\_\_\_  
Vikram Gupta

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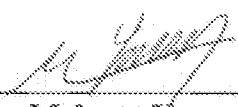
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Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

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**Peerapol Tinnakornsriruphap**

Done at San Diego, California this 10<sup>th</sup> day of June, 2009.



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**Mehmet Yavuz**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

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**Ramin Rezaiifar**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

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**Vikram Gupta**

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Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

\_\_\_\_\_  
Peerapol Tinnakornsriruphap

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

\_\_\_\_\_  
Mehmet Yavuz

Done at San Diego, California this 3 day of June, 2009.



\_\_\_\_\_  
Ramin Rezaiifar

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

\_\_\_\_\_  
Vikram Gupta



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**Peerapol Tinnakornsrisuphap**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

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**Mehmet Yavuz**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

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**Ramin Rezaifar**

Done at San Diego, California this 9<sup>th</sup> day of June, 2009.

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**Vikram Gupta**