

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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| SUBMISSION TYPE:   | NEW ASSIGNMENT                   |
| NATURE OF CONVEYANCE:  | ASSIGNMENT                       |
| <b>CONVEYING PARTY DATA</b>  |                                  |
| <b>Name</b>  | <b>Execution Date</b>            |
| Sharad Deepak Sambhwani  | 01/10/2009                       |
| Bibhu Mohanty  | 01/13/2009                       |
| Francesco Grilli   | 01/11/2009                       |
| Juan Montojo   | 01/19/2009                       |
| Mehmet Yavuz   | 02/11/2009                       |
| Rohit Kapoor   | 12/16/2008                       |
| <b>RECEIVING PARTY DATA</b>  |                                  |
| Name:  | QUALCOMM, Incorporated           |
| Street Address:  | 5775 Morehouse Drive             |
| City:  | San Diego                        |
| State/Country:   | CALIFORNIA                       |
| Postal Code:   | 92121                            |
| <b>PROPERTY NUMBERS Total: 1</b>   |                                  |
| <b>Property Type</b>   | <b>Number</b>                    |
| Application Number:  | 12241457                         |
| <b>CORRESPONDENCE DATA</b>   |                                  |
| Fax Number:  | (858)658-2502                    |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |                                  |
| 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:  | 080006                           |
| NAME OF SUBMITTER:   | Darrell Scott Juneau             |

CH \$40.00 12241457

**Total Attachments: 7**

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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. **Sharad Deepak Sambhwani**, a citizen of the United States of America, having a place of residence at 5254 Foxborough Point, San Diego, California 92130;
2. **Bibhu Mohanty**, a citizen of the United States of America, having a place of residence at 10716 Stallions Lane, San Diego, California 92130;
3. **Francesco Grilli**, a citizen of the United States of America, having a place of residence at 8686 Nottingham Place, La Jolla, California 92037;
4. **Juan Montojo**, a citizen of Spain, having a place of residence at 13561 Lavender Way, San Diego, California 92130;
5. **Mehmet Yavuz**, a citizen of Turkey, having a place of residence at 3640 Torrey View Court, San Diego, California 92130; and
6. **Rohit Kapoor**, a citizen of India, having a place of residence at 10335 Caminito Alvarez, San Diego, California 92126;

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 **ENHANCED UPLINK FOR INACTIVE STATE IN A WIRELESS COMMUNICATION SYSTEM** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **September 30, 2008**, assigned Application Number **12/241,457** (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, without limitation, all provisional patent applications, including Provisional Application Number **60/976,758** filed on October 1, 2007; **60/985,412**, filed November 5, 2007 and **60/992,427**, filed December 5, 2007, and all original and reissue patents granted thereof (in the United States and any foreign country), 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 10<sup>th</sup> day of JANUARY, 2008.

*Sharad Sambhwani*

Sharad Deepak Sambhwani

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

\_\_\_\_\_  
Bibhu Mohanty

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

\_\_\_\_\_  
Francesco Grilli

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.

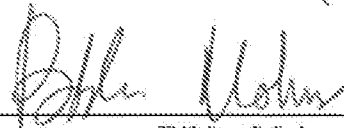
The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

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Sharad Deepak Sambhwani

Done at San Diego, California this 13<sup>th</sup> day of Jan, 2008.



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Bibhu Mohanty

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

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Francesco Grilli

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 \_\_\_\_\_ day of \_\_\_\_\_, 2008.

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**Sharad Deepak Sambhwani**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

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**Bibhu Mohanty**

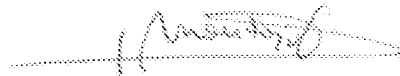
Done at San Diego, California this 11 day of JAN, <sup>2008</sup> 2008. 49

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**Francesco Grilli**

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 19<sup>th</sup> day of January, 2008.



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**Juan Montojo**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

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**Mehmet Yavuz**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

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**Robit Kapoor**

PATENT  
Attorney Docket No. 080006

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 \_\_\_\_\_ day of \_\_\_\_\_, 2008.

\_\_\_\_\_  
Juan Montojo

Done at San Diego, California this 11<sup>th</sup> day of February, 2008.

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

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

\_\_\_\_\_  
Rohit Kapoor



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 \_\_\_\_\_ day of \_\_\_\_\_, 2008.

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Juan Montojo

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

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Mehmet Yavuz

Done at San Diego, California this 16<sup>th</sup> day of December, 2008.

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*Rohit Kapoor*  
Rohit Kapoor