

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Nathan Edward Tenny	06/23/2010
Parag Arun Agashe	06/23/2010
Peter Gaal	07/08/2010
Tingfang Ji	06/24/2010
Ravi Palanki	06/23/2010
RECEIVING PARTY DATA	
Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Drive
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121-1714
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12818064
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:	092546
NAME OF SUBMITTER:	Denise Miles

CH \$40.00 12818064

Total Attachments: 24

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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. Nathan Edward Tenny, 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 Poway, California, United States of America,

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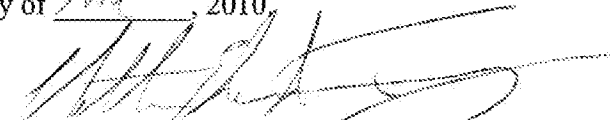
6. Rajat Prakash, a citizen of India, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of La Jolla, California, United States of America,

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 **METHOD AND APPARATUS THAT FACILITATES A TIMING ALIGNMENT IN A MULTICARRIER SYSTEM** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **June 17, 2010**, and assigned Serial No. **12/818,064**, including Provisional Application Number **61/218,769**, filed on **June 19, 2009**, and Provisional Application Number **61/294,053**, filed on **January 11, 2010**, and Provisional Application Number **61/305,014**, filed on **February 16, 2010**, 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.

ASSIGNMENT

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 27th day of June, 2010.



Nathan Edward Tenny

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

Parag Arun Agashe

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

Peter Gaal

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

Tingfang Ji

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

Ravi Palanki

ASSIGNMENT

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

Rajat Prakash

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

Nathan Edward Tenny

Done at San Diego, California this 23 day of June, 2010.



Parag Arun Agashe

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

Peter Gaal

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

Tingfang Ji

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

Ravi Palanki

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

Rajat Prakash

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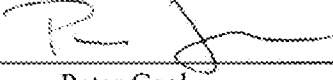
Done at San Diego, California this _____ day of _____, 2010.

Nathan Edward Tenny

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

Parag Arun Agashe

Done at San Diego, California this 8th day of July, 2010.



Peter Gaal

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

Tingfang Ji

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

Ravi Palanki

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

Rajat Prakash

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Parag Arun Agashe

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

Peter Gaal

Done at San Diego, California this 27th day of June, 2010.

Tingfang Ji

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

Ravi Palanki

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

Peter Gaal

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

Tingfang Ji

Done at San Diego, California this 23 day of June, 2010.

P. Lanki

Ravi Palanki

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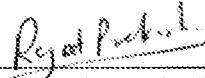
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