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1. Jinxia Bai 06/12/2006	Name: QUALCOMM Incorporated
 Chinnappa K. Ganapathy 06/12/2006 Thomas Sun 06/07/2006 	Internal Address: Patent Department
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4. Application or patent number(s): This (A. Patent Application No.(s)	document is being filed together with a new application.
11/398,156	B. Patent No.(s)
111333,133	
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F-427

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 JINXIA BAI, a citizen of the United States of America having a place of residence at 13223 Sunset Point Way, San Diego, CA 92130, CHINNAPPA K. GANAPTHY, a citizen of India having a place of residence at 12055 Mil Pitrero Road, San Diego, CA 92128, and THOMAS SUN, a citizen of the United States of America having a place of residence at 16156 Cayenne Creek Road, San Diego, CA 92127; 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:

METHODS AND APPARATUS FOR DYNAMIC PACKET MAPPING

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on April 4, 2006, and assigned Serial No. 11/398,156, including, without limitation, all provisional patent applications, 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.

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[Post-Filed ASAMTEM Multiple]

REEL: 017883 FRAME: 0017

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 ______, 2006.

Done at San Diego, California this _____ day of ______, 2006.

CHINNAPPA K. GANAPTHY

Done at San Diego, California this _____ day of ______, 2006.

THOMAS SUN

REEL: 017883 FRAME: 0018

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, 2006.	
JINXIA BAI	
Done at San Diego, California this 12 day of June, 2006.	
CHINNAPPA K. GANAPTHY	
Done at San Diego, California this day of, 2006.	
Done at San Diego, Camerina and aay of, 2000.	

THOMAS SUN

REEL: 017883 FRAME: 0019

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 _____, 2006.

JINXIA BAI

Done at San Diego, California this _____ day of _____, 2006.

CHINNAPPA K. GANAPTHY

Done at San Diego, California this ________, day of _________, 2006.

THOMAS SUN