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1. Durga Prasad Malladi		02232006
2. Byoung-Hoon Kim		02232006
3. Yongbin Wei		02272006
4.		
Receiving Party	Mark if additional names are attach	hed
Name: QUALCOMM Incorporated		11 T
A Delaware Corporation		
Address (Street number and name): 5775 Mg	orehouse Drive	
Address (City, State, Zip Code): San Die	go, California, 92121-1714	
Correspondent Name and Address		
Name: QUALCOMM Incorporated	Telephone	Number: (858) 658-5787
Attn: Patent Department	Facsimile:	
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Address: San Diego, California 92121-1714		
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ATTORNEY DOCKET NO. 050047

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 Durga Prasad Malladi, a citizen of USA India having a place of residence at 11983 Briarleaf Way, San Diego, CA 92128, and Byoung-Hoon Kim, a citizen of South Korea having a place of residence at 8775 Costa Verde Blvd, Apt #912, San Diego, CA 92122 and Yongbin Wei, a citizen of China having a place of residence at 12140 Brickellia Street, San Diego, CA 92129; 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:

METHOD AND SYSTEM FOR CHANNEL EQUALIZATION

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on December 2, 2005, and assigned Serial No. 11/293,527, including, without limitation, all provisional patent applications, including Serial No. 60/650,042, filed February 4, 2005, 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.

REEL: 017332 FRAME: 0450

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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 23 day of Feb, 2006.

Durga Prasad Malladi

Done at San Diego, California this 23 th day of Feb., 2006.

Byoung-Hoon Kim

Done at San Diego, California this 27 Hday of 7eb, 2006.

Youghin Wei

RECORDED: 03/10/2006 REEL: 017332 FI