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	Attorney Docket No.: 040282
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New	Assignment
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Correction of PTO Error	Merger
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Conveying Party(ies)	
NAME	Month, Day, Year (MMDDYYYY)
	05182005
1. Alkinoos Hector Vayanos	05182005
2. Francesco Grilli	() (DD 0 0 0
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Receiving Party	Mark if additional names are attached
Name: QUALCOMM Incorporated	
A Delaware Corporation	awa Deize
Address (Street number and name): 5775 Moreh	California, 92121-17 <u>14</u>
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Name: QUALCOMM Incorporated Atm: Patent Department	Facsimile: (858) 658-2502
Address: 5775 Morchouse Drive	
Addusses San Diego, California 92121-1714	
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Deposit Acco	punt Number: 17-0026
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Deter May 23, 2005	auguny for
Date: May 23, 2005 Name: George J. Ochling, Reg. No. 40,471	Signature: 1000 100 55441
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	Page 1 of <u>1</u>
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(TR.**伊洛华芒的T**^{VER1.9-07/30/03)} REEL: 016268 FRAME: 0225

ATTORNEY DOCKET NO. 040282

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 **Alkinoos Hector Vayanos**, a citizen of Greece having a place of residence at 1037 Diamond Street, San Diego, California 92109, and **Francesco Grilli**, a citizen of Italy having a place of residence at 5210 Fiore Terrace, Apt. #415, San Diego, California 92122; have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto **QUALCOMM** Encorporated, 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:

TRANSMISSION OF SIGNALING INFORMATION FOR BROADCAST AND MULTICAST SERVICES

by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on February 9, 2005, and assigned Serial No. 11/054,771, including, without limitation, all provisional patent applications, including Serial No. 60/544,147, filed February 10, 2004, 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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ATTORNEY DOCKET NO. 040282

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 13^{+} day of 322^{-} , 2005.

Alkinoos Hector Vayanos

Done at San Diego, California this $\frac{18^{7H}}{18^{7H}}$ day of $\frac{1247}{187}$, 2005.

francesco Grilli