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PATENT REEL: 013411 FRAME: 0244

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 I SCOTT M. DICKSON, a citizen of the United States of America having a place of residence at 3313 CADENCIA STREET, CARLSBAD, CALIFORNIA 92009; 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 an EARLY TRANSMISSION AND PLAYOUT OF PACKETS IN WIRELESS COMMUNICATION SYSTEMS by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on 08/21/2002, and assigned Application Serial No. 10/225,993, 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.

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.

> [020373 ASSN1] Customer No. 23696

PATENT REEL: 013411 FRAME: 0245

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Done at Carlsbad, California this 15 day of 0ctobe, 2002. Seatte M. Dich SCOTT M. DICKSON

[020373 ASSN1] Customer No. 23696

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PATENT REEL: 013411 FRAME: 0246

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RECORDED: 10/22/2002