Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Name: Albert J. Harnois, Jr., Reg. No. 46,123

(858) 651-4368

FOR OFFICE USE ONLY

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40.00 CH

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(TRANSASSIGN.VER1.6-1/17/2001)

REEL: 012235 FRAME: 0754

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 Abhay Joshi, a citizen of India having a place of residence at 10726 Ballystock Ct., San Diego, California 92131; Serguei A. Glazko, a citizen of Russia having a place of residence at 9538 Hito Court, San Diego, California 92129; and Arthur James Neufeld, a citizen of Canada having a place of residence at 12161 Middlebrook Square, San Diego, California 92128; 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 a ACQUISITION OF A GATED PILOT BY AVOIDING PARTIAL CORRELATION PEAKS by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on 06/29/2001, and assigned Serial No. 09/895,657, 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

> [PA010290ASSN2] Customer No.: 23696

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.

Done at San Diego, California this 22nd day of Sept, 2001.

Abhay Joshi

Done at San Diego, California this 26 day of September 2001.

Done at San Diego, California this 25th day of September, 2001.

Arthur James Neufeld

[PA010290ASSN2] Customer No.: 23696

RECORDED: 10/05/2001