Poweldalm

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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.

09900272 07/30/2001 ANNED1 00000101 170026

Statement and Signature

July 6, 2001

Name: Pavel Kalousek, Reg. No. 44,178 (858) 658-3072

40.00 CH 01 FC:581

Date:

Customer No. 23696

ASSIGNMENT

TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to me in hand paid, receipt of which is hereby acknowledged, be it known that I, TAO CHEN, a citizen of the United States of America having a place of residence at 5415 Harvest Run Drive, San Diego, California 92130; 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 METHOD AND APPARATUS FOR PREDICTIVE SCHEDULING IN A BI-DIRECTIONAL COMMUNICATION SYSTEM by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on even date herewith, 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 I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known to me 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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[PA010368ASSN1] Customer No. 23696 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 6th day of

, 2001.

AO CHEN

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[PA010368ASSN1] Customer No. 23696

PATENT REEL: 012010 FRAME: 0416