T-318 P 002/004 F-387

FOR OFFICE USE ONLY

Feb-24-06

01:50pm

LOWALL LOSS ASSESSED.

ATTORNEY DOCKET NO. 050379

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,

James Norris Dieffenderfer, a citizen of the United States, having a place of residence at 4000 Inkberry Court, Apex, NC 27539

Jeffrey Todd Bridges, a citizen of the United States, having a place of residence at 3513 Timberwood Court, Raleigh, NC 27606

Michael Scott McIlvaine, a citizen of the United States, having a place of residence at 1300 Wescott Drive, Raleigh, NC 27614

Thomas Andrew Sartorius, a citizen of the United States, having a place of residence at 1600 Olde Chimney Court, Raleigh, NC 27614

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:

EARLY CONDITIONAL SELECTION OF AN OPERAND

by me devised and the application for United States Patent therefor filed in the United States
Patent and Trademark Office on 01/20/06, and assigned Serial No.
11/336, 357 (and I hereby authorize and instruct QUALCOMM Incorporated
to hereafter complete this Assignment by inserting the serial number in the space provided above
when known), including, without limitation, all provisional patent applications, 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.

REEL: 017285 FRAME: 0645

ATTORNEY DOCKET NO. 050379

EARLY CONDITIONAL SELECTION OF AN OPERAND

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent that may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at Cary, North Carolina this 2.3 day of besquary, 2006.	James Norris Dieffenderfer
Done at Cary, North Carolina this 24 day of Februar, 2006.	• •
Done at Cary, North Carolina this 24 day of February, 2006.	Michael Scott McIlvaine
Done at Cary, North Carolina this 24 day of February, 2006.	Thomas Andrew Sartorius

RECORDED: 02/24/2006