

## PATENT ASSIGNMENT

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CONVEYING PARTY DATA	
Name	Execution Date
Richard Doil Lane	02/23/2004
RECEIVING PARTY DATA	
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Internal Address:	Patent Department/Central Administration
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State/Country:	CALIFORNIA
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11854993
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PATENT

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**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, **Richard Doil Lane**, a citizen of the United States of America having a place of residence at 14434 Calle Nublado, San Diego, California; 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:

**SYSTEM AND METHOD FOR PARTIAL INTRAFRAME ENCODING FOR  
WIRELESS MULTIMEDIA TRANSMISSION**

by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **February 23, 2004**, including, without limitation, all provisional patent applications, **Serial No. 60/456,022, filed March 17, 2003**, 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.

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 23 day of February, 2004.



RICHARD DOIL LANE