PAIENI	S 11-18-1998
Tab settings 000 V	The a CODY thereof
To the Honorable Commissioner of Patents and Trademarks: P	1 100 to
Name of conveying party(les):	(les)
Jun Wang Edward G. Tiedemann, Jr.	Name: QUALCOMM, Incorporated
•	internal Address: Patent Department
Additional name(s) of conveying pany(ies) attached? Q Yes XQ No	•
3. Nature of conveyance: MRD 11-13-98	
☐ Assignment ☐ Merger	Street Address: 6455 Lusk Blvd.
☐ Security Agreement ☐ Change of Name	
C) Other	City: San Diego State: CA ZIP:
Execution Date:	Additional name(s) & address(se) attached? Q Yes Q No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	n, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/168,191, filed 10/7/98	
Additional numbers all.	ached? Q Yee Q No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Nome: Russell B. Miller	7. Total lee (37 CFR 3.41)\$ 40.00
Internal Address: Patent Department	© Enclosed
<u> </u>	
	Authorized to be charged to deposit account
Street Address: 6455 Lusk Blvd.	8. Deposit account number:
	17-0026
Chy. San Diego State: CA ZIP: 92121	(Altech duplicate day) of this page if paying by deposit account)
DO NOT USE	THIS SPACE &
9. Statement and signature. To the best of my knowledge and belief, the foregoing informative original document. Bruce W. Greenhaus, Reg. No. 37,339	etion is true and come and any attached copy is a true copy of
Mara of Dec. 2	11/9/98 Signature 22 Date
Total number of pages including o	over sheet, affectments, and discurrence

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignment PATENT

REEL: 9579 FRAME: 0408

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, Jun Wang, a citizen of China having a place of residence at 13410 Appalachian Way, San Diego, California 92129; and Edward G. Tiedemann, Jr., a citizen of The United States of America having a place of residence at 4350 Bromfield Avenue, San Diego, California 92122, 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 6455 Lusk Boulevard, San Diego, California 92121, 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 PERFORMING IDLE HANDOFF IN A MULTIPLE ACCESS COMMUNICATION SYSTEM by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on October 7, 1998, 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.

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[QCPA675ASSN]

The Commissioner of Patents and Trademarks is requested to issue any 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 6 day of Novaber, 1998.

Jun Wang

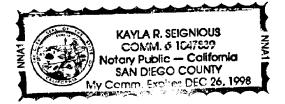
STATE OF CALIFORNIA

COUNTY OF SAN DIEGO)

On Notation 1998 before me, the undersigned, a Notary Public in and for said State, personally appeared Jun Wang, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged that he executed same.

Notary Public

(seal)



Done at San	Diego,	California	this	<u>8</u>	day	of	November	,	1998
				/	,	4.	1,		

Edward G. Tiedomann, Jr.

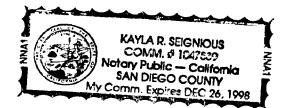
STATE OF CALIFORNIA)

COUNTY OF SAN DIEGO)

in and for said State, personally appeared Edward G. Tiedemann, Jr., personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged that he executed same. Kayla R. Slum

Notary Public

(seal)



RECORDED: 11/13/1998