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FORM PTO-1619A/B	U.S. Department of Commerce Patent and Trademark Office PATENT			
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Attorney Docket No.: 030640				
TO: The Commissioner of Patents and Trademarks: Please record the	attached original document(s) or copy(les).			
Submission Type	Conveyance Type			
New				
Resubmission (Non-Recordation)	License			
Document ID No.	Merger			
Correction of PTO Error Reel No. Frame No.	Security Agreement			
Reel No. Frame No.	Other:			
Real No. Frame No.				
	s if additional names are attached			
NAME	EXECUTION DATE			
INNIE	Month, Day, Year (MMDDYYYY)			
1. Gajinder Singh VIJ	06/03/2004			
2. Beth Ann BREWER	06/14/2004			
3. Douglas M. CROCKETT	07/06/2004			
,				
4. Receiving Party Mark if additional names are attached				
Receiving Party Name: QUALCOMM Incorporated	A II ACCITIONAL MAINES HE MANAGEMENT			
A Delaware Corporation				
A Delaware Corporation Address (Street number and name): 5775 Morehouse Drive				
Address (City, State, Zip Code): San Diego, California,	92121-1714			
Correspondent Name and Address				
Name: QUALCOMM Incorporated	Telephone Number: (858) 658-5787			
Attn: Patent Department	Facsimile: (858) 658-2502			
Address: 5775 Morehouse Drive				
Address: San Diego, California 92121-1714				
Pages (Enter the total number of pages of the attached convey	ance document including any attachments)			
Total number of pages 3				
Application Number If this document is being filed together with a new applicat	r(s) or Patent Number(s) ion, the execution date of the application is:			
Patent Application Number(s):	Patent Number(s):			
1. 10/756,163	1.			
2.	2.			
3.	3.			
4.	4.			
Patent Cooperation Treaty (PCT)				
(Enter only if a U.S. Application Number has not been assigned	d)			
1. PCT/	3. PCT/			
2. PCT/	4. PCT/			
Number of Properties (Enter the total number of properties in Total number of properties: 1				
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$40.00				
Method of Payment: Enclosed Deposit Account				
(Enter for payment by deposit account or if additional fees of	an be charged to the account. A duplicate of this sheet is enclosed			
for fee processing)	17 0007			
Deposit Account Number: 17-0026				
Authorization to charge additional fees: XYes No				
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.				
Date: <u>July 12, 2004</u>	1/10 48,500			
Name: Robert J. O'Connell Reg. No. 44,265	Signature: 48-984			
(858) 651-4361				
FOR OFFICE USE ONLY				

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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 Gajinder Singh VIJ, a citizen of the Canada, having a place of residence at 11736 Fantasia Court, San Diego, California, 92131; Beth Ann BREWER, a citizen of the United States of America, having a place of residence at 4410 Alta Mira Drive, La Mesa, California, 91941, and Douglas M. CROCKETT, a citizen of the United States of America, having a place of residence at 4576 44th Street, San Diego, California, 92115; 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:

METHOD AND APPARATUS FOR SHARING USER INFORMATION IN A GROUP COMMUNICATION NETWORK

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on January 12, 2004, and assigned Serial No. 10/756,163, 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 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.

REEL: 014840 FRAME: 0959

ATTORNEY DOCKET NO. 030640

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 03 day of 5000, 2004.

Gajinder Singh VIJ

Done at San Diego, California this 14 day of June, 2004.

Beth Ann BREWER

Done at San Diego, California this 6th day of 1

day of <u>J in ,</u> 2004

Douglas M. CROCKETI

REEL: 014840 FRAME: 0960