FORM PTO-1619A/B	^-		U.S. Department of Commerce Patent and Trademark Office
	07-19-200	14	PATENT
		H.	EET
	101700-		Customer No.: 23696 Attorney Docket No.: 010153
TO: The Commissioner of Patents and Tra	idemarks: Picas	ocui	ment(s) or copy(ies).
Submission Type New Resubmission (Non-Recordation) Document ID No. Correction of PTO Error Reel No. Frame No. Corrective Document	b みらつ [[[[[[[[[[[[[[[[[[Conveyance Type Assignment Change of Nam License Merger Security Agreen Other:	ne E
Reel No. Frame No.		additional names a	
Conveying Party(ies) NAME 1. Nischal Abrol 2. Marcello Lioy 3.	∟JIMIATK 11 2	additional names a	EXECUTION DATE Month, Day, Year (MMDDYYYY 06/20/2001 06/20/2001
4. Receiving Party		additional names	
Name: QUALCOMM Incorporated A Delaware Corporation Address (Street number and name): Address (City, State, Zip Code): Correspondent Name and Address Name: QUALCOMM Incorporated	San Diego, California, 9212	T	elephone Number: (858) 651-1179
Address: 5775 Morehouse Drive Address: San Diego, California 9212			acsimile: (858) 658-2502
Pages (Enter the total number of page.	s of the attached conveyance	document includ	ing any attachments)
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If this document is being filed togeth	er with a new application,	the execution da	te of the application is:
Patent Application Number(s):		Patent Number	er(s):
1. 09/823,475 filed 03/30/2001		1.	
2. 3.		2. 3.	
4.		4.	
Patent Cooperation Treaty (PCT) (Enter only if a U.S. Application Number 1. PCT/ 2. PCT/	ber has not been assigned)	3. PCT/ 4. PCT/	
Number of Properties (Enter the total	number of properties involv		
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To the best of my knowledge and copy of the original document. Char	belief, the foregoing inforn rges to deposit account are	nation is true and authorized, as in	l correct and any attached copy is a true dicated herein.
Date: 06/22/2001 Name: Kyong H. Macek, Reg. No. 42 (858) 651-5797	,977	Signature:	Kathek
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40.00 CH			(TRANSASSIGN.VER1.6-1/17/2001)

(TRANSASSIGN. VER I.6-1/17/2001) **PATENT**

REEL: 011977 FRAME: 0750

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 Nischal Abrol, a citizen of India having a place of residence at 7260 Calle Cristobal, #41, San Diego, California 92126; and Marcello Lioy, a citizen of Canada having a place of residence at 7588 Charmant Drive, #1924, 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 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 PROVIDING MULTIPLE QUALITY OF SERVICE LEVELS IN A WIRELESS PACKET DATA SERVICES CONNECTION by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on March 30, 2001, and assigned Serial No. 09/823,475, 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

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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 20 day of June, 2001.

Nischal Abrol

Done at San Diego, California this 20 day of 500, 2001.

Marcello Lioy

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