FORM PTO-1619		~	U.S. Department of Commerce
02-20-		20-2002	Patent and Trademark Office
PATENT			
	101	987087	Attorney Docket No.: 010362
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).			
Submission Ty	pe 1-29-02	Conveyance Type	
New Development			
	sion (Non-Recordation)	Change of Na	ame
Document ID No. Correction of PTO Error		License	
Reel No.	Frame No.	Merger	
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Conveying Party(ies) Mark if additional names are attached			
1	NAME		EXECUTION DATE
Ì			Month, Day, Year (MMDDYYYY)
Chidambaram K	Krishnan		11/27/2001
James A. Hutchi	ison IV		11/07/2001
Tom Summers			11/07/2001
Receiving Party(ies) Mark if additional names are attached			
Name:	QUALCOMM Incorporated		
	A Delaware Corporation		
Address:	5775 Morehouse Drive		
Address: San Diego, California, 92121-1714			
Correspondence Name and Address Name: QUALCOMM Incorporated (PTO Customer No. 23696) Telephone Number: (858) 651-1179			
Name:	Attn: Patent Department		ephone Number: (858) 651-1179 simile: (858) 658-2502
Address: 5775 Morehouse Drive			
Address: San Diego, California 92121-1714			
Pages (Enter the total number of pages of the attached conveyance document including any attachments)			
Total number of pages: four			
Application Number(s) or Patent Number(s)			
If this document is being filed together with a new application, the execution date of the application is:			
Patent Applica	tion Number(s):	Patent Numbe	r (s):
09/881,868			
Number of Properties (Enter the total number of properties involved) Total number of properties: one			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$40			
Method of Payment: Denclosed Deposit Account (A duplicate of this sheet is enclosed for fee processing)			
Deposit Account Number: 17-0026			
Authorization to charge additional fees: \(\sum Yes \) \(\sum No \)			
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>1/8/02</u>	C. D. D. N. 25.065	Signature:	
	Name: George C. Pappas, Reg. No. 35,065 Signature:		
030-03	1-1300		
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(TRANSASSIGN.VER1.6-2/12/2001)

REEL: 012579 FRAME: 0834

ATTY. DOCKET: 010362

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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 Chidambaram Krishnan, a citizen of India having a place of residence at 13775 Sorbonne Court, San Diego, Ca 92128, James A. Hutchison IV, a citizen of the United States having a place of residence at 2013 Cardinal Dr, San Diego, Ca 92123, and Tom Summers, a citizen of the United States of America, having a place of residence at 3260 Monroe Avenue, San Diego, Ca. 92116 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 IDENTITY MODULE SUBSCRIBER VERIFICATION DURING POWER MANAGEMENT by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on June 15, 2001, and assigned Serial No. 09/881,868, 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.

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.

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Done at San Diego, California this 27 day of Nov, 2001.

KR. Quidambaran

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Done at San Diego, California this ______ day of November 2001.

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ATTY. DOCKET: 010362

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Done at San Diego, California this Au day of Nov., 2001.

Tom Summers

PATENT L REEL: 012579 FRAME: 0838

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