	FORM PTO-1619A/B	03-26-200	1	U.S. Department of Commerce Patent and Trademark Office		
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			t SHEET	The state to describe another employments with the		
		101647411	Attor	ney Docket No.: 990288		
	TO: The Commissioner of Patents and Tra		110001	copw(ies).		
	Submission Type		Conveyance Type			
	<b>☑</b> New		☑ Assignment (in counterp	arts) MAR		
``	☐Resubmission (Non-Recordation)	İ	Change of Name	MOU C		
•	Document ID No.	i i	License	la ri		
1	Correction of PTO Error		Merger			
	Reel No. Frame No.		Security Agreement	The second secon		
	Corrective Document		Other:			
\	Reel No. Frame No.		K.,	S. 48 TOTAL SECTION SE		
	Conveying Party(ies)		f additional names are attach			
	NAME		_	EXECUTION DATE		
				Month, Day, Year (MMDDYYYY)		
	1. Emilija M. Simic			ebruary 28, 2001		
	2. Saed G. Younis			ebruary 27, 2001		
	3. Daniel F. Filipovic		Fe	ebruary 13, 2001		
	4.					
	Receiving Party	Mark i	if additional names are attacl	ned		
	Name: QUALCOMM Incorporated					
	A Delaware Corporation					
	Address (Street number and name):					
	Address (City, State, Zip Code):	San Diego, California, 92	121-1714			
	<b>Correspondent Name and Address</b>		Walanda ana	Normalisma (959) 651 1170		
	Name: QUALCOMM Incorporated		<del>-</del>	Number: (858) 651-1179 (858) 658-2502		
	Attn: Sarah Kirkpatrick, Ma	anager, Intellectual Property A	dministration Facsinine:	(838) 038-2302		
	Address: 5775 Morehouse Drive	1 1714				
	Address: San Diego, California 92121-1714  Pages (Enter the total number of pages of the attached conveyance document including any attachments)					
	Pages (Enter the total number of page	s of the attached conveyant	te document including any a	itueimens)		
	Total number of pages: 5  Application Number(s) or Patent Number(s)					
	Application Number(s) of Factor Number(s)  If this document is being filed together with a new application, the execution date of the application is:					
	If this document is being fried togeth	ici with a now appropri	Patent Number(s):			
	Patent Application Number(s):	1	1.			
	1. 09/707,458, filed November 6, 2000	,	2.			
	2. Charactics (Enter the total	l number of properties invo	lved)			
	Number of Properties (Enter the total number of properties involved)  Total number of properties: 1					
	Fee Amount Fee	Amount for Properties L	isted (37 CFR 3.41): \$40			
	Method of Payment:  Deposit Account  Enclosed  Deposit Account  Enter for payment by deposit account or if additional fees can be charged to the account. A duplicate of this sheet is enclosed					
	for for processing)					
	Deposit Accolini Number. 17-0020					
	Authorization to charge additional fees: Yes 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: March 5, 2001			eles De Brown		
	Name: Charles D. Brown		Signature: (KA)	us Marian		
	Reg. No. 28,285					
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↑ FOR SAS 42, 50 (CANSASSIGN. VER 1.6-2/12/2001)						
1	<b>\</b>			`		

PATENT Docket No. 990288

**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 I,

1. Emilija M. Simic, a citizen of Yugoslavia, having a place of residence at 8435 Via

Mallorca, #89, La Jolla, CA 92037;

2. Saed G. Younis, a citizen of The United States of America, having a place of residence

at 12767 Jordan Ridge Court, San Diego, CA 92130; and

3. Daniel F. Filipovic, a citizen of The United States of America, having a place of

residence at 429 South Sierra Avenue, #341, Solana Beach, CA 92075;

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 ADJUSTING THE PHASE OF A RECEIVED SIGNAL by me

devised and the application for United States Patent therefor filed in the United States Patent and

Trademark Office on November 6, 2000, and assigned Serial No. 09/707,458, 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,

[PA\_\_ASSN2]

1

## **ASSIGNMENT**

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 28 day of _	february, 2001.
	Eurlya Simir
	Emilija M. Simic
Done at San Diego, California this day of _	, 2001.
	Saed G. Younis
Done at San Diego, California this day of _	, 2001.
	Daniel F. Filipovic

[PA\_\_ASSN2]

## **ASSIGNMENT**

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 day	of, 2001.
-	Emilija M. Simic
Done at San Diego, California this 27 day	of February 2001.
·	Saed G. Younis
Done at San Diego, California this day	of, 2001.
-	Daniel F. Filipovic

[PA\_\_ASSN2]

## ASSIGNMENT

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 \_\_\_\_\_ day of \_\_\_\_\_\_, 2001. Emilija M. Simic Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2001. Saed G. Younis Done at San Diego, California this 13 day of February, 2001.

[PA\_\_ASSN2]

PATENT

**RECORDED: 03/07/2001 REEL: 011604 FRAME: 0677**