10-31-2000

U.S. Department of Commerce Patent and Trademark Office PATENT

OVER SHEET

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TO: The Commissioner of Paterns and 101499630	Attorney Docket No.: PA000149
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New	⊠Assignment
Resubmission (Non-Recordation)	Change of Name
Document ID No.	License
Correction of PTO Error	Merger
Reel No. Frame No.	Security Agreement
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	f additional names are attached
NAME	EXECUTION DATE
	Month, Day, Year (MMDDYYYY)
1. Gilbert C. Sih	March 24, 2000
2. Xufeng Chen	March 24, 2000
3. De D. Hsu	March 24, 2000
4.	
Receiving Party Mark	if additional names are attached
Name: QUALCOMM Incorporated	
A Delaware Corporation	
Address (Street number and name): 5775 Morehouse Drive	
Address (City, State, Zip Code): San Diego, California, 92	121-1714
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Address: 5775 Morehouse Drive	
Address: San Diego, California 92121-1714	
Pages (Enter the total number of pages of the attached conveyand	ce document including any attachments)
Total number of pages: 4	
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 Application Number(s):	Patent Number(s):
1. 09/513,980 filed on February 26, 2000	1.
2	2.
3.	3.
4.	4.
Patent Cooperation Treaty (PCT)	
(Enter only if a U.S. Application Number has not been assigned)	
1. PCT/	3. PCT/
2. PCT/	4. PCT/
Number of Properties (Enter the total number of properties invo	lved)
Total number of properties: 1	
Fee Amount Fee Amount for Properties Li	sted (37 CFR 3.41): \$40.00
Method of Payment: ☐ Enclosed ☐ Deposit Account	
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To the best of my knowledge and belief, the foregoing infor	mation is true and correct and any attached convice true
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Date: September 15, 2000	
Name: Thomas R. Rouse, Reg. No. 40,793 Signature:	1 2
	1 2
Name: Thomas R. Rouse, Reg. No. 40,793 Signature: 000 #THAII 00000130 170026 09513980 FOR OFFICE 81 40.00 CH	·

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 GILBERT C. SIH, a citizen of the United States of America having a place of residence at 7804 Pipit Place, San Diego, California 92129, XUFENG CHEN, a citizen of the People's Republic of China having a place of residence at 4085 Nobel Drive, Apartment #22, San Diego, California 92122, and DE D. HSU, a citizen of the United States of America having a place of residence at 9416 Laurentian Drive, San Diego, California 92129, 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 DIGITAL SIGNAL PROCESSOR WITH COUPLED MULTIPLY-ACCUMULATE UNITS by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on February 26, 2000, and assigned Serial No. unknown, 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.

[PA000149_ASSN]

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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	s <u>24</u> day of <u>MMLCH</u> , <u>2000</u> .
	Lallut (h)
	GILBERT C. SIH
STATE OF CALIFORNIA)	
) ss.	

On Mary Public in and for said State, personally appeared GILBERT C. SIH, 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.

(seal)

LEE A. SMITH
Commission # 1238677
Notary Public - California
San Diego County
My Comm. Expires Oct 19, 2003

Notary Public

Done at San Diego, California this <u>24</u> day of <u>March</u> , <u>2000</u> .
Xwerz Chen
XUFENG CHEN
STATE OF CALIFORNIA)) ss. COUNTY OF SAN DIEGO) On March 24 XCC , before me, the undersigned, a Notary Public
in and for said State, personally appeared XUFENG CHEN, 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. LEE A. SMITH Commission # 1238677 Notary Public - California San Diego County My Comm. Expires Oct 19, 2003
Done at San Diego, California this 24 day of march, 2000./ DED. HSU
STATE OF CALIFORNIA)) ss. COUNTY OF SAN DIEGO) On March 24 CCC, before me, the undersigned, a Notary Public
in and for said State, personally appeared DE D. HSU, 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. S. E. A. SMITH Commission if 1238677 Notary Public - Colifornia San Diego County Notary Public Notary

[PA000149_ASSN]

RECORDED: 09/19/2000