06-06-2005

5-26-05 R' 103015001

Express Mail No. EV 243650318 US

1.	Name of conveying party(ies):	2.	Name and address of receiving party(ies):				
	Po-Yuen Cheng		Name: Address:	Ralink Technology, Inc. 20833 Stevens Creek Boulevard Suite 200 Cupertino, California 95014			
3.	Nature of conveyance: Assignment			رن هن			
	Execution Date: May 25, 2005			1.8969 1.8.U. 6562			
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:						
	A. Patent Application No.(s)	В.	Patent No.(s	s)			
	Additional numbers attached	l? Yes No	<u>x</u>				
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. To	Total number of applications and patents involved: 1				
Name:	Maryam Imam	7. To	tal fee (37 CFR	3.41) \$ 40.00			
Address			Enclosed				
	111 North Market Street, Suite 1010 San Jose, CA 95113		Authorized to	be charged to deposit account			
		8 . □		count Number: 501638 fee deficiencies to Dep. Acct 501638.			
9.	Statement and signature						
	To the best of my knowledge and belief, the fo copy of the original document.	regoing inforr	nation is true an	d correct and any attached copy is a tru			
	Maryam Imam Signature			May 26, 2005 Date			
105 dbyrm 121	Total number of page E 00000144 501638 11139343 40.00 BA	ges including	cover sheet, att	achments and document: <u>2</u>			

Our Ref.: Ralink-17US

PATENT **REEL: 016620 FRAME: 0702**

EXPRESS MAIL NO.: EV 243650318 US

ASSIGNMENT

I, Po-Yuen Cheng, a citizen of the United States of America, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to:

Ralink Technology, Inc. 20833 Stevens Creek Boulevard, Suite 200 Cupertino, California 95014

a California corporation, (hereinafter referred to as Assignee), their successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by Po-Yuen Cheng and disclosed and/or claimed in an application for Letters Patent of the United States of America Serial No, filed, entitled:						
"AUTO	OMATI	C GAIN CONTROL SYSTEM FOR MULTIPLE RECEIVING ANTENNAE"				
and signed by n	ne					
	_	On the date set forth below; on				
all corresponding	ng app	all divisions, reissues, continuations and extensions thereof; and in and to blications for Letters Patent and all Convention and Treaty Rights of any hroughout the world, for all such subject matter.				
I hereby	, autho	rize and request that the Patent Office Officials in the United States and in				

I hereby authorize and request that the Patent Office Officials in the United States and in countries foreign to the United States, issue any and all of said Letters Patent or similar documents, when granted, to said Assignee, as the Assignee of our entire right, title and interest in and to the same, for the sole use and enjoyment of said Assignee, its successors and assigns.

Further, I agree that I will communicate to said Assignee, or its representatives, any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitutions, and renewal reexamination and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States.

Assignment U.S. Assignment (Sole Inventor) Docket No.: Ralink-17US

> PATENT REEL: 016620 FRAME: 0703

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EXPRESS MAIL NO.: EV 243650318 US

The undersigned hereby authorizes the firm of the Law Offices of IMAM & ASSOCIATES to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent Office, and any Patent Office foreign to the United States.

SIGNATURE

In Testimony Whereof, I hereunto set my hand.

Full Name of Sole Inventor:	Po-Yuen Cheng
Home Address:	4011 Carracci Lane, San Jose, California 95135
Post Office Address:	Same as above
Citizenship:	U.S.A.
Inventor's Signature:	My 25, 2005

Assignment U.S. Assignment (Sole Inventor) Docket No.: Ralink-17US

> PATENT REEL: 016620 FRAME: 0704

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