PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
SHIH-YI YEH	02/04/2009	
RUEI-DAR FANG	02/04/2009	

RECEIVING PARTY DATA

Name:	RALINK TECHNOLOGY CORPORATION		
Street Address:	ess: 5F., NO.36, TAIYUAN ST., JHUBEI CITY		
City:	HSINCHU COUNTY		
State/Country:	TAIWAN		
Postal Code:	302		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12470972

CORRESPONDENCE DATA

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NAME OF SUBMITTER:

Anthony King

Total Attachments: 2

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OF \$40.00 124708

PATENT REEL: 022726 FRAME: 0504

US ONLY

ASSIGNMENT

WHEREAS, I (we), YEH, SHIH YI, and FANG RUEI DAR, whose post office address(es) appear(s) below, hereinafter referred to as Assignor, have invented certain new and useful invention entitled

TRANSVERSAL FILTER

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent is executed on even date herewith unless at least one of the following is checked:

	United States Design Pater	nt		
was				
	executed on:		•	
	filed on:		Serial No.:	
	established by PCT Interna	ational Patent Application No.:	filed:	designating the United States of America
	issued on	as U.S. Patent No.:		

WHEREAS, RALINK TECHNOLOGY CORPORATION

whose post office address is 5F., NO.36, TAIYUAN ST., JHUBEI CITY, HSINCHU COUNTY 302, TAIWAN, R.O.C. hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its territorial possessions;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of *WPAT, PC (Customer No. 60951* to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

PATENT

R42478-US0652 008229549-1

REEL: 022726 FRAME: 0505

Assignor Name	Adaress			
YEH, SHIH-YI	5F, NO.36, TAIYUAN ST., JHUBEI CITY, HSINCHU COUNTY 302, TAIWAN, R.O.C.			
Signature of sostenor	Date of Signature			
Name of Wilness (optional)	Name of Witness (optional)			
Signature of Witness (optional)	Signature of Witness (Optional)			
Assignor Name	Address			
Assignor Name FANG, RUEI-DAR	Address 5F, NO.36, TAIYUAN ST., JHUBEI CITY, HSINCHU COUNTY 302, TAIWAN, R.O.C.			
	5F, NO.36, TAIYUAN ST., JHUBEI CITY, HSINCHU COUNTY			

Address	
Date of Signature	
Name of Witness (optional)	
Signature of Witness (Optional)	
	Date of Signature Name of Witness (optional)

Signature of Witness (Optional)

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PATENT REEL: 022726 FRAME: 0506

Signature of Witness (optional)