1037

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

APPLICATION NUMBER
10/711037

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date	
Po-Wei Chao	2004-07-06	

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
Corp	2 Industry E. Rd. IX, Science-Based Industrial	Park	HsinChu	TAIWAN	

CORRESPONDENCE DATA

FAX NUMBER: 886229295950

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the

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 NAME OF PERSON SIGNING:
 WINSTON HSU

 DATE SIGNED:
 2004-08-17

Total Attachments: 1

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PATENT REEL: 015003 FRAME: 0494

800013326

ASSIGNMENT OF INVENTION

I,(Assignor Name)	Po-Wei Chao		, residing	at (Address)
9F, No. 53, Hsing-Cheng	St., Hsin-Tien City,	Taipei Hsien,	Taiwan, R.O.C.	
,have invented a device cal	led	W. 64.	en. 125,41526,8	118/2004

"INTRA-FIELD INTERPOLATION METHOD"____AND APPARATUS

Realtek Semiconductor Corp. (Assignee name) (hereinafter 'Assignee'), of (Assignee address) 2 Industry E. Rd. IX, Science-Based Industrial Park, HsinChu, Taiwan, R.O.C.

wishes to acquire the entire right, title, and interest in and to the invention and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

Accordingly, in consideration of the sum of One Dollar, (\$1.00) to me in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, Assignor, hereby sells, assigns, and transfers to Assignee the full and exclusive right to the above described invention in the United States and its territorial possessions, and in all foreign countries. The rights granted include the entire right, title, and interest in and to any and all letters patent which may be granted on the invention, including any rights gained by divisions, reissues, continuations, and extensions of the above described application.

I hereby authorize and request the Patent and Trademark Office Officials in the United States and any and all foreign countries to issue any and all letters patent, when issued, to Assignee, as the assignee of my entire right, title, and interest in and to the invention, for the sole use and enjoyment of Assignee and its successors and assignees.

Further, I agree that I will communicate to Assignee or its representatives any facts known to me respecting the invention, to testify in any legal proceedings, to sign all lawful papers, to execute all divisions, continuations, substitutions, renewal and reissue applications, and to generally do those things necessary to aid Assignee and its successors and assigns to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

Date:	2004/7/6.	Po-Wei Char.	(Assignor signature)
	(請務必簽日期)	Po-Wei Chao	(Print Assignor's name)

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NPO#REA-P0088-USA:0 CUST#93A-024

RECORDED: 08/19/2004

PATENT REEL: 015003 FRAME: 0495