

## PATENT ASSIGNMENT

Electronic Version v07

Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT	<b>APPLICATION NUMBER</b> <b>10/250285</b>			
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST				
CONVEYING PARTY DATA					
Name		Execution Date			
Ling-Wei Ke		2003-05-26			
RECEIVING PARTY DATA					
Name	Street Address	Internal Address	City	State/Country	Postal Code
MediaTek Inc.	5F, No. 1-2, Innovation Road 1, Science-Based	Industrial Park	Hsin-Chu City	TAIWAN	
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When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.					
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DATE SIGNED:		2003-06-20			
Total Attachments: 1 source=MTKP0066ASS1.tif					

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PATENT  
REEL: 013744 FRAME: 0094

**ASSIGNMENT OF INVENTION**

I, (Assignor Name) Ling-Wei Ke, residing at (Address)  
2F, No. 1, Lane 260, Sec. 2, Chung-Hsing Rd., Chu-Tung Town, Hsin-Chu Hsien,  
Taiwan, R.O.C.  
, have invented a device called

**"SWITCHED CAPACITOR CIRCUIT CAPABLE OF ELIMINATING CLOCK  
FEEDTHROUGH BY COMPLEMENTARY CONTROL SIGNALS FOR  
DIGITAL TUNING VCO"**

(Assignee name) MediaTek Inc.  
(hereinafter 'Assignee'), of (Assignee address)  
5F, No. 1-2, Innovation Road 1, Science-Based Industrial Park, Hsin-Chu City, 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: May 26, 2003  
signature)

Ling-Wei Ke (Assignor  
Ling-Wei Ke (Print Assignor's name)