5 10907044

PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:	I INEW AGGICITIMENT	APPLICATION NUMBER
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST	

CONVEYING PARTY DATA

Name	Execution Date	
Shiao-Yang Wu	2005-03-12	

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: 8064986673

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

official record on file at the USPTO. CUSTOMER NUMBER: 027765

NAME OF PERSON SIGNING:	WINSTON HSU
DATE SIGNED:	2005-03-16

Total Attachments: 1

source=REAP0067-0-A1ASS1.tif

PATENT REEL: 015791 FRAME: 0327

800017110

ASSIGNMENT OF INVENTION

			-
	Sheng Rd., Yung-He Cit	y, Taipei Hsien	, residing at (Address) , Taiwan , R.O. C.
,have invented a device ca	ılled		
"ALL-DIGITAL P	PHASE-LOCKED LOOP) 11	
(Assignee name) (hereinafter 'Assignee'), o 2 Industry E. Rd. IX, Sci	Realtek Semiconductor of (Assignee address) ience-Based Industrial Pa		W. (+211.) Reg. NO. 41526 3117/2025 Taiwan, R.O.C.
wishes to acquire the enti- patent that may be granted	re right, title, and interest therefor in the United Sta	t in and to the interest tes and in any ar	nvention and to any letters nd all foreign countries.
hereby sells, assigns, and described invention in the countries. The rights gra	acknowledged, and other d transfers to Assignee to the United States and its unted include the entire right are granted on the invention	good and valual he full and exc territorial posse ght, title, and int n, including any	00) to me in hand paid, the ble consideration, Assignor, clusive right to the above essions, and in all foreign terest in and to any and all rights gained by divisions, ation.
States and any and all for	reign countries to issue a of my entire right, title, a	ny and all lette nd interest in ar	fice Officials in the United ers patent, when issued, to and to the invention, for the
Further, I agree the known to me respecting the papers, to execute all division and to generally do those obtain and enforce proper foreign countries.	he invention, to testify in sions, continuations, subst things necessary to aid A	any legal proce itutions, renewa assignee and its	al and reissue applications, successors and assigns to
Date: March, 12th, 2005, (請務必簽日期)	Shiao-Yang Wu Shiao-Yang Wu		(Assignor signature) (Print Assignor's name)

RECORDED: 03/17/2005