

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Ching-Liang Chang		01/22/2009
Sheng-De Wang		01/22/2009
RECEIVING PARTY DATA		
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City:	Taipei	
State/Country:	TAIWAN	
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PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12390924	
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ATTORNEY DOCKET NUMBER:	83530(71987)	
NAME OF SUBMITTER:	Peter F. Corless	
Total Attachments: 1 source=83530(71987) Assignment#page1.tif		

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PATENT
REEL: 022297 FRAME: 0462

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ASSIGNMENT OF U.S. PATENT APPLICATION

In consideration of the sum of One Dollar in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned

Inventor(s) (1) Ching-Liang Chang (2) Sheng-De WANG

Full Name(s) _____

Hereby sell, assign and transfer to

Assignee National Taiwan UniversityName and Address No. 1, Sec. 4, Roosevelt Road, Taipei, 10617, Taiwan (R.O.C.)

(hereinafter called the Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the Application for United States Letters Patent entitled

Title of Invention: REGULAR EXPRESSION PATTERN MATCHING CIRCUIT
BASED ON A PIPELINE ARCHITECTURE

Which application was

Complete either a) executed by the undersigned on _____

b) filed on the _____

Serial No. _____

Including any and all United States Letters Patents which may be granted therefore and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Date Signed at Taiwan (R.O.C.)On January 22, 2009Inventor(s) Ching-Liang Chang

Full Signature(s)

Ching-Liang ChangSheng-De WANGSheng-De WANG