## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: Confirmatory Assignment of Patent Rights

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yung-Chow PENG	02/12/2009

### **RECEIVING PARTY DATA**

Name:	INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE
Street Address:	Bldg. 14, 195 Sec. 4, Chung Hsing Road
City:	Chutung, Hsinchu
State/Country:	TAIWAN
Postal Code:	31015

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	5594675

## CORRESPONDENCE DATA

Fax Number: (212)619-0276

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

Phone: 2126196000

Email: sgelline@fkmiplaw.com

Correspondent Name: Michael J. Marcin, Esq.

Address Line 1: 150 Broadway, Suite 702

Address Line 4: New York, NEW YORK 10038

ATTORNEY DOCKET NUMBER: 30119/04401

NAME OF SUBMITTER: Michael J. Marcin

**Total Attachments: 3** 

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#### CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, on this \_\_\_\_\_/2\_ day of \_\_\_\_\_\_, 2009, to ensure that the assignments made effective August 4, 1994 and filed with the United States Patent and Trademark Office, are completed, I [we], the undersigned inventor[s]:

Peng, Yung-Chow					
7F., No.8, Chu Cun No. 2 Road Citizenship: R.O. C.					
7F, No. 8, Chu Cun No. 7Road, Hsinchu, Taiwan.					
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hereby sells, assigns, and transfers to Industrial Technology Research Institute with an office at Bldg. 14, 195 Sec. 4, Chung Hsing Road, Chutung, Hsinchu, 31015 Taiwan, R.O.C. ("Assignee"), the full extent of its right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- 1. The provisional patent applications, patent applications and patents listed in the table below (the "Patents");
- 2. All inventions claimed or described in any or all of the Patents (collectively, the "Inventions");
- 3. All rights with respect to the Inventions, including all U.S. patents or other governmental grants or issuances that may be granted with respect to the Inventions or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Patents ("*Potential Patents*");
- 4. All reissues, reexaminations, extensions, or registrations of the Patents or Potential Patents;
- 5. All non-United States patents, patent applications, and counterparts relating to any or all of the Inventions, the Application, the Patent, or Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- 6. The right to claim priority rights deriving from the Patents;
- 7. All causes of action and remedies related to any or all of the Patents, the Inventions, Potential Patents, or Foreign Rights (including, without limitation, the right to sue for past,

PATENT REEL: 022520 FRAME: 0396 present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and

8. Any and all other rights and interests arising out of, in connection with, or in relation to the Patents, the Inventions, Potential Patents, or Foreign Rights.

	Patent or Application No.	Country	Filing Date	Title of Patent
Γ	5,594,675	US	1994/7/14	Reduced signal processing
	(08/275,158)			requirement sample and hold
				linear phase interpolative fir
				filter.

Assignor will not sign any writing or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, its successors, legal representatives and assigns.

PATENT

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# INVENTOR[S]:

Inventor's Name: Peng, Yung-Chow Inventor's Signature: Sung-Chow (Signature MUST be attested) Feb. 12/'09.

### ATTESTATION

The undersigned person witnessed the signature of Peng, Yung-Chow to the above Assignment of Patent Rights and makes the following statements:

- 1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
- 2. Peng, Yung-Chow is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on \_\_\_\_\_\_, 20\_0 to execute the shows Assignment of Patent Pights above Assignment of Patent Rights.
- 3. Peng, Yung-Chow subscribed to the above Assignment of Patent Rights.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

RECORDED: 04/08/2009

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