

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Angelos D. Liveris	01/19/2007
Samuel S. Cheng	01/19/2007
Zhixin Liu	01/19/2007
Zixiang Xiong	01/18/2007
RECEIVING PARTY DATA	
Name:	The Texas A&M University System
Street Address:	3369 TAMU
City:	College Station
State/Country:	TEXAS
Postal Code:	77843
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11086778
CORRESPONDENCE DATA	
Fax Number:	(512)853-8801
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	512-853-8800
Email:	jcandelas@intprop.com
Correspondent Name:	Meyertons, Hood, Kivlin, Kowert & Goetze
Address Line 1:	P.O. Box 398
Address Line 4:	Austin, TEXAS 78767-0398
ATTORNEY DOCKET NUMBER:	5957-00201
NAME OF SUBMITTER:	Jeffrey C. Hood
Total Attachments: 12	
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**PATENT**  
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5957-00201

**CORRECTIVE ASSIGNMENT OF PATENT RIGHTS**

Inventors Zhixin Liu ("*Liu*") , Samuel S. Cheng ("*Cheng*") , Angelos D. Liveris ("*Liveris*"), and Zixiang Xiong ("*Xiong*") (collectively the "*Assignors*"), due to a clerical error, erroneously assigned, transferred, and conveyed to Towson Hampton LLC, or its designees, all right, title, and interest in and to certain patents and patent applications pursuant to an assignment recorded at reel/frame number 016706/0251 on June 16, 2005. At the time of this erroneous assignment, Assignors were employed by The Texas A&M University System on the date the patent applications were filed and were obligated to assign their interest in and to the patent applications to The Texas A&M University System.

Cheng, effective as of June 1, 2005; Xiong, effective as of June 1, 2005; Liu, effective as of June 1, 2005; Liveris, effective as of May 30, 2005 (the "*Effective Dates*"), for valuable consideration, the receipt of which is hereby acknowledged, hereby assign, transfer, and convey unto The Texas A&M University System, a Texas State Agency, having a place of business at College Station, Texas 77843 ("*Assignee*"), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "*Patent Rights*");

- (a) the provisional patent applications, patent applications and patents listed in the table below (the "*Patents*");
- (b) all patents and patent applications (i) to which any of the Patents directly or indirectly claims priority, and/or (ii) for which any of the Patents directly or indirectly forms a basis for priority;
- (c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, registrations of any item in any of the foregoing categories (a) and (b);
- (d) all foreign patents, patent applications, and counterparts relating to any item in any of the foregoing categories (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (e) all items in any of the foregoing in categories (b) through (d), whether or not expressly listed as Patents below and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;
- (f) all inventions, invention disclosures, and discoveries described in any item in any of the foregoing categories (a) through (e) and all other rights arising out of such inventions, invention disclosures, and discoveries;
- (g) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing

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categories (a) through (f), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

(h) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents and/or any item in any of the foregoing categories (b) through (g), including, without limitation, all causes of action and other enforcement rights for

- (i) damages,
- (ii) injunctive relief, and
- (iii) any other remedies of any kind

for past, current, and future infringement; and

(i) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in any of the foregoing categories (b) through (h).

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
11/086,778	US	03/22/2005	Data Encoding and Decoding Using Slepian-Wolf Coded Nested Quantization to Achieve Wyner-Ziv Coding

Assignors represent, warrant and covenant that as of the Effective Dates:

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(2) Assignors have the full power and authority, and have obtained all third party consents, approvals and/or other authorizations required to assign, transfer and convey the Patent Rights to Assignee; and

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governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignors will, at the reasonable request of Assignee and without demanding any further consideration therefor, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance will include providing, and obtaining from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers, and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights. With prior written approval by Assignee, Assignee will pay Assignors' reasonable costs and expenses.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignors, their successors, assigns, and other legal representatives.

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IN WITNESS WHEREOF this Assignment of Patent Rights is executed at

STAFFORD, TX

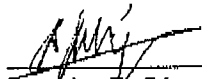
## ASSIGNORS:

By: \_\_\_\_\_  
Zhixin Liu

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Samuel S. Cheng

Date: \_\_\_\_\_

By:  \_\_\_\_\_  
Angelos D. LiverisDate: 19 JAN 2007By: \_\_\_\_\_  
Zixiang Xiong

Date: \_\_\_\_\_

## WITNESSED BY:

By: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_

By: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_

By:  \_\_\_\_\_Name: Shimi CohenDate: 01/19/07

By: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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IN WITNESS WHEREOF this Assignment of Patent Rights is executed at

Tulsa, OK**ASSIGNORS:****WITNESSED BY:**By: Zhixin Liu

By: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

By: Samuel S. ChengBy: Renee WagenblattName: Renee WagenblattDate: 1/19/2007Date: 1/19/07By: Angelos D. Liveris

By: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

By: Zixiang Xiong

By: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

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IN WITNESS WHEREOF this Assignment of Patent Rights is executed at

College Station, TX.

## ASSIGNORS:

By:



Zhixin Liu

Date:

01/19/07

By:

Samuel S. Cheng

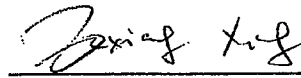
Date:

By:

Angelos D. Liveris

Date:

By:



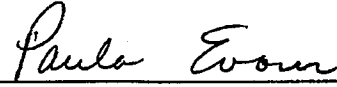
Zixiang Xiong

Date:

1/18/07

## WITNESSED BY:

By:



Name:

Paula Evans

Date:

1-19-07

By:

Name:

Date:

By:

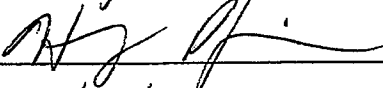
Name:

Date:

By:

Henry Pfister

Name:



Date:

1/18/07