#### 502160279 12/12/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Mizhou Tan	12/12/2012
Bahman Barazesh	12/12/2012

### RECEIVING PARTY DATA

Name:	LSI Corporation
Street Address:	1621 Barber Lane
City:	Milpitas
State/Country:	CALIFORNIA
Postal Code:	95035

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13712391

#### **CORRESPONDENCE DATA**

Fax Number: 6106409353

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

Phone: 610 640 9350

Email: ipls@ip-legal-svcs.com

Correspondent Name: IP Legal Services

Address Line 1: 1500 East Lancaster Avenue

Address Line 2: Suite 100

Address Line 4: Paoli, PENNSYLVANIA 19301

ATTORNEY DOCKET NUMBER: L11-1351 (300.382)

NAME OF SUBMITTER: William R. Thomas

Total Attachments: 3

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> PATENT REEL: 029455 FRAME: 0041

OP \$40.00 13/12391

US Application File No.: L11-1351US1

# ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, Mizhou Tan and Bahman Barazesh, hereby sell, assign and transfer to LSI Corporation, a corporation of the State of Delaware, having an office at 1621 Barber Lane, Milpitas, CA 95035, United States of America, and its successors, assigns and legal representatives (collectively 'Assignee"), the entire right, title and interest, for the United States and all foreign countries, in and to any and all inventions and improvements ("Inventions") related to MULTI-LAYER APPROACH FOR FRAME-MISSING CONCEALMENT IN A VIDEO DECODER, as described in an application for Letters Patent of the United States of America filed on			
We agree that when requested will, without charge to Assignee but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for the inventions in any and all countries and for vesting title thereto in Assignee.			
We authorize and empower Assignee to make applications for patent or other form of protection for the Inventions in Assignee's own name in any and all countries, and to invoke and claim for any application for patent or other form of protection for the Inventions filed by Assignee the benefit of all rights of priority provided by any and all treaties, conventions or agreements without further written or oral authorization.			
We hereby consent that a copy of this Assignment Agreement shall be deemed a full legal and formal equivalent of any assignment, consent to file or similar document which may be required in any country for any purpose, including proof of the right of Assignee to apply for patent or other form of protection for the Inventions and to claim the aforesaid benefit of the right of priority.			
We authorize attorneys for Assignee to insert the filing date and serial number into this Assignment Agreement after the application for Letters Patent has been filed and a serial number has been assigned to such application.			
IN WITNESS WHEREOF, we have hereunto signed our name(s) on the day and year set forth below.			
INVENTOR ////show/ow	O. OG/K2C		
Mizhou Tan	Bahman Barazesh		
<u>/ 3//3//2</u> Date/	Date		
www.	12/12/12		

PATENT REEL: 029455 FRAME: 0042

# **ACKNOWLEDGMENT**

State of Pennsylvania
County of Lehigh
On this 12 day of December . 2012 before me personally appeared
Mizhou Tan
known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.
In witness hereof, I hereunto set my hand and official seal.
Rochel Dononepay (Seal) Notary Public

COMMONWEALTH BE RENNEY VANIA

Notarial Seal

Rechel A. Pancovadh, Notary Public
Hanover Two, Lenigh County
My Commission Express July 14, 2013

Member, Pansaylvainia Association of Notaries

Rev1: 10/06/2009

### **ACKNOWLEDGMENT**

Sta	ate of <u>Pennsylvania</u>
Co	ounty of <u>Lehigh</u>
Or	this <u>12</u> day of <u>December</u> , <u>2012</u> , before me personally appeared
	Bahman Barazesh
	own to me to be the individual described in and who executed the foregoing instrument, knowledged execution of the same.
In	witness hereof, I hereunto set my hand and official seal.
No.	CAC Zonenson (Seal) otary Public
	COMMONWEALTH OF BENNSYLVANIA  Notariel Seal  Rechel A. Penczyszin, Rotery Public Harlover Twp., Lehigh County My Commission Expiree July 14, 2013  Member, Pennsylvania Association of Notaries

Rev1: 10/06/2009

and

PATENT REEL: 029455 FRAME: 0044

**RECORDED: 12/12/2012**