# 502230948 02/14/2013

## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

### **CONVEYING PARTY DATA**

Name	Execution Date
Shaohua Yang	02/13/2013
Fan Zhang	02/13/2013
Jun Xiao	02/13/2013
Kaitlyn T. Nguyen	02/13/2013

## **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:	13766874

## **CORRESPONDENCE DATA**

Fax Number:

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

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Email: dhamilton@hdciplaw.com
Correspondent Name: Douglas M. Hamilton
Address Line 1: 8601 W. Cross Dr.

Address Line 2: F5-301

Address Line 4: Littleton, COLORADO 80123

ATTORNEY DOCKET NUMBER:	AGERE-042800	
NAME OF SUBMITTER:	Douglas M. Hamilton	

Total Attachments: 1

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REEL: 029816 FRAME: 0739

OP \$40.00 13766874

#### ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, Shaohua Yang, Fan Zhang, Jun Xiao and Kaitiyn T. Nguyen 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") as described and/or claimed in an application for Letters Patent of the United States of America entitled Systems and Methods for Data Quality Based Variable Data Process Scheduling and assigned attorney docket number L12-2862US1, and in and to the application and all divisional, continuing, substitute, renewal, reissue, reexamination and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries for the inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefore including any reissues, reexaminations and extensions thereof.

i/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.

I/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.

I/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.

IN WITNESS WHEREOF, I/we have hereunto signed my/our name(s) on the day and year set forth below.

INVENTOR	INVENTOR	INVENTOR	INVENTOR //
Shaohua Yang	Fan Zhang		Kaitiyn T. Ngoyen
2/13/13	2/13/2013	2013-2-13	02/13/2013
Date	Date	Date	Date

Rev2: 11/16/2009