

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ivan Leonidovich Mazurenko</td> <td>07/23/2013</td> </tr> <tr> <td>Alexander Alexandrovich Petyushko</td> <td>07/23/2013</td> </tr> <tr> <td>Denis Vladimirovich Parkhomenko</td> <td>07/23/2013</td> </tr> <tr> <td>Alexander Borisovich Kholodenko</td> <td>07/23/2013</td> </tr> <tr> <td>Dimitry Nicholaevich Babin</td> <td>07/23/2013</td> </tr> </tbody> </table>		Name	Execution Date	Ivan Leonidovich Mazurenko	07/23/2013	Alexander Alexandrovich Petyushko	07/23/2013	Denis Vladimirovich Parkhomenko	07/23/2013	Alexander Borisovich Kholodenko	07/23/2013	Dimitry Nicholaevich Babin	07/23/2013
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<table border="1"> <tr> <td>Name:</td> <td>LSI Corporation</td> </tr> <tr> <td>Street Address:</td> <td>1320 Ridder Park Drive</td> </tr> <tr> <td>City:</td> <td>San Jose</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95131</td> </tr> </table>		Name:	LSI Corporation	Street Address:	1320 Ridder Park Drive	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95131		
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CORRESPONDENCE DATA													
<p>Fax Number: 4024960333 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 402-496-0300 Email: file@suiter.com Correspondent Name: LSI Corporation c/o Suiter Swantz pc llo Address Line 1: 14301 FNB Parkway, Suite 220 Address Line 4: Omaha, NEBRASKA 68154</p>													
ATTORNEY DOCKET NUMBER:	L12-3301US1												
NAME OF SUBMITTER:	Miao Liu												
Signature:	/miao liu/												
Date:	08/22/2013												
Total Attachments: 1 source=L123301US1_Assignment#page1.tif													

CH \$40.00 13973040

PATENT

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, **Ivan Leonidovich Mazurenko, Alexander Alexandrovich Petysuhko, Denis Vladimirovich Parkhomenko, Alexander Borisovich Kholodenko and Dimitry Nicholaevich Babin**, hereby sell, assign and transfer to **LSI Corporation**, a corporation of the State of Delaware, having an office at 1320 Ridder Park Drive, San Jose, CA 95131, 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 **THREE-DIMENSIONAL REGION OF INTEREST TRACKING BASED ON KEY FRAME MATCHING** and assigned attorney docket number **L12-3301US1**, 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.

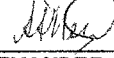
I/We hereby consent that a copy of this Assignment Agreement shall be deemed a full legal and formal equivalent of any assignment, consent to file or similar document which may be required in any country for any purpose, including proof of the right of Assignee to apply for patent or other form of protection 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


**IVAN LEONIDOVICH
MAZURENKO**07/23/13
Date

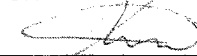
INVENTOR


**ALEXANDER
ALEXANDROVICH
PETYSUHKO**07/23/13
Date

INVENTOR


**DENIS VLADIMIROVICH
PARKHOMENKO**07/23/13
Date

INVENTOR


**ALEXANDER BORISOVICH
KHOLODENKO**07/23/13
Date

INVENTOR


**DIMITRY NICHOLAEVICH
BABIN**07/23/13
Date

Rev1: 02/08/2013