

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Alexander Rabinovitch</td><td>10/30/2011</td></tr><tr><td>Leonid Dubrovin</td><td>10/30/2011</td></tr><tr><td>Amichay Amitay</td><td>10/30/2011</td></tr></tbody></table>	Name	Execution Date	Alexander Rabinovitch	10/30/2011	Leonid Dubrovin	10/30/2011	Amichay Amitay	10/30/2011			
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>LSI Corporation</td></tr><tr><td>Street Address:</td><td>1621 Barber Lane</td></tr><tr><td>City:</td><td>Milpitas</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>95035</td></tr></table>	Name:	LSI Corporation	Street Address:	1621 Barber Lane	City:	Milpitas	State/Country:	CALIFORNIA	Postal Code:	95035	
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13285353</td></tr></tbody></table>	Property Type	Number	Application Number:	13285353							
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Application Number:	13285353										
CORRESPONDENCE DATA											
Fax Number: (586)498-0673											
Phone: 586-498-0670											
Email: chriscpm2@aol.com											
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name: Christopher P. Maiorana											
Address Line 1: 24840 Harper, Suite 100											
Address Line 4: St. Clair Shores, MICHIGAN 48080											
ATTORNEY DOCKET NUMBER:	1496.00768										
NAME OF SUBMITTER:	John J. Ignatowski										
Total Attachments: 4 source=149600768_assignment_103111#page1.tif source=149600768_assignment_103111#page2.tif source=149600768_assignment_103111#page3.tif source=149600768_assignment_103111#page4.tif											

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PATENT
REEL: 027148 FRAME: 0394

ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, **ALEXANDER RABINOVITCH, LEONID DUBROVIN and AMICHAY AMITAY** hereby sell, assign and transfer to LSI Corporation, a corporation of the State of Delaware, having an office at 1621 Barber Lane, Milpitas, CA 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 **INTRA-PREDICTION MODE SELECTION WHILE ENCODING A PICTURE** as described in an application for Letters Patent of the United States of America filed on _____ and assigned Serial No. ____ / _____, or if not identified here by filing date and serial number, executed on even date with the execution of this Assignment Agreement, and in and to the application and all divisional, continuing, substitute, renewal, reissue 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 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.

I/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.

Docket No. L11-0579US1 / 1496.00768

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

INVENTOR

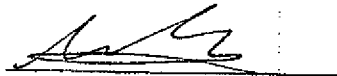


Alexander Rabinovitch

10/30/2011
Date

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INVENTOR



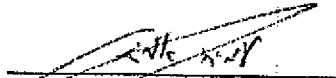
Leonid Dubrovin

10/30/11

Date

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

INVENTOR



Amichay Amitay

30/10/11

Date