

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Siva Swaroop Vontela	04/13/2011
Vidya Prabhu	04/13/2011
Priyabrata Kundu	04/13/2011
<b>RECEIVING PARTY DATA</b>	
Name:	LSI Corporation
Street Address:	1621 Barber Lane
City:	Milpitas
State/Country:	CALIFORNIA
Postal Code:	95035
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	13085616
<b>CORRESPONDENCE DATA</b>	
Fax Number: (215)557-8477 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (215) 557-6656 Email: gerrym@mendelip.com Correspondent Name: Steve Mendelsohn Address Line 1: Mendelsohn, Drucker, & Associates, P.C. Address Line 2: 1500 John F. Kennedy Blvd., Suite 405 Address Line 4: Philadelphia, PENNSYLVANIA 19102	
ATTORNEY DOCKET NUMBER:	L10-0635US1
NAME OF SUBMITTER:	Steve Mendelsohn
Total Attachments: 4 source=L10_0635US1_Assignment#page1.tif source=L10_0635US1_Assignment#page2.tif source=L10_0635US1_Assignment#page3.tif source=L10_0635US1_Assignment#page4.tif	

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**PATENT**  
**REEL: 026114 FRAME: 0423**

## ASSIGNMENT AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, **Siva Swaroop Vontela, Vidya Prabhu, and Priyabrata Kundu**, 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 **DOUBLE-STEP CORDIC PROCESSING FOR CONVENTIONAL SIGNED ARITHMETIC WITH DECISION POSTPONING** and assigned attorney docket number **L10-0635US1**, 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.

File No.: **L10-0635US1**  
Rev1: 11/16/2009

992.1682

**PATENT**  
**REEL: 026114 FRAME: 0424**

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

FIRST INVENTOR

*Swaroop*

Siva Swaroop Vontela

Date: 04/13/2011

SECOND INVENTOR

Vidya Prabhu  
Vidya Prabhu

Date: 4/13/2011

THIRD INVENTOR

  
Priyabrata Kundu

Date: 04/13/2011