PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Charles Edward Peet, Jr.	10/17/2011
Michael Betker	10/14/2011

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:	13274726

CORRESPONDENCE DATA

Fax Number: (610)640-9353 Phone: 610 640 9350

Email: ipls@ip-legal-svcs.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: IP Legal Services

Address Line 1: 1500 East Lancaster Avenue, Suite 100

Address Line 2: P.O. Box 1027

Address Line 4: Paoli, PENNSYLVANIA 19301

ATTORNEY DOCKET NUMBER: L11-0312US1

NAME OF SUBMITTER: Wendy Reczek

Total Attachments: 3

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> PATENT REEL: 027071 FRAME: 0530

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US Application File No.: **L11-0312US1** Rev1: 10/06/2009

ASSIGNMENT AGREEMENT

We, Charles Edward Peet Corporation, a corporation of CA 95035, United States (collectively "Assignee"), the	deration, the receipt and sufficiency of which is hereby acknowledged, Jr. and Michael Betker hereby sell, assign and transfer to LS the State of Delaware, having an office at 1621 Barber Lane, Milpitas of America, and its successors, assigns and legal representatives entire right, title and interest, for the United States and all foreign and all inventions and improvements ("Inventions") related to
CONFIGURABLE MEMORY CORE PROCESSOR, as de America filed on if not identified here by filing this Assignment Agreement, renewal, reissue and all other United States and all foreign of	ENCRYPTION WITH CONSTANT PIPELINE DELAY IN A MULTI- escribed in an application for Letters Patent of the United States of and assigned Serial No. / or date and serial number, executed on even date with the execution of and in and to the application and all divisional, continuing, substitute, applications for Letters Patent which have been or shall be filed in the countries for the Inventions, and all the rights and privileges under any be granted therefore including any reissues and extensions thereof.
take all rightful oaths, make desirable or convenient for s	ed will, without charge to Assignee but at its expense, sign all papers, all rightful declarations and do all acts which may be necessary, ecuring and maintaining patents or other forms of protection for the ries and for vesting title thereto in Assignee.
the Inventions in Assignee's application for patent or other	ssignee to make applications for patent or other form of protection for own name in any and all countries, and to invoke and claim for any form of protection for the Inventions filed by Assignee the benefit of all ny and all treaties, conventions or agreements without further written or
formal equivalent of any assig any country for any purpose, it	opy of this Assignment Agreement shall be deemed a full legal and inment, consent to file or similar document which may be required in including proof of the right of Assignee to apply for patent or other form and to claim the aforesaid benefit of the right of priority.
We authorize attorneys for As Agreement after the application assigned to such application.	signee to insert the filing date and serial number into this Assignment on for Letters Patent has been filed and a serial number has been
IN WITNESS WHEREOF, we below.	have hereunto signed our name(s) on the day and year set forth
INVENTOR, 10	INVENTOR
1 RAG	
Michael Betker	Charles Edward Peet, Jr.
Oct. 14, 2011	
Date	Date

PATENT REEL: 027071 FRAME: 0531

US Application File No.: L11-0312US1 Rev1.:10/06/2009

ASSIGNMENT AGREEMENT

We, Charles Edward Per Corporation, a corporation of CA 95035, United States (collectively "Assignee"), the countries, in and to any CONFIGURABLE MEMOR CORE PROCESSOR, as of America filed on if not identified here by filing this Assignment Agreement renewal, reissue and all other United States and all foreign and all Letters Patent that me	ideration, the receipt and sufficiency of which is hereby acknowledged, If, Jr. and Michael Betker hereby sell, assign and transfer to LSI of the State of Delaware, having an office at 1621 Barber Lane, Milpitas, of America, and its successors, assigns and legal representatives entire right, title and interest, for the United States and all foreign and all inventions and improvements ("Inventions") related to Y ENCRYPTION WITH CONSTANT PIPELINE DELAY IN A MULTI- described in an application for Letters Patent of the United States of and assigned Serial No. / or J date and serial number, executed on even date with the execution of and in and to the application and all divisional, continuing, substitute, or applications for Letters Patent which have been or shall be filed in the countries for the Inventions, and all the rights and privileges under any as be granted therefore including any reissues and extensions thereof.
take all rightful caths, mak desirable or convenient for	ted will, without charge to Assignee but at its expense, sign all papers, e all rightful declarations and do all acts which may be necessary, securing and maintaining patents or other forms of protection for the ntries and for vesting title thereto in Assignee.
the Inventions in Assignee's application for patent or other	Assignee to make applications for patent or other form of protection for sown name in any and all countries, and to invoke and claim for any ir form of protection for the Inventions filed by Assignee the benefit of all any and all treaties, conventions or agreements without further written or
formal equivalent of any ass any country for any purpose	copy of this Assignment Agreement shall be deemed a full legal and signment, consent to file or similar document which may be required in including proof of the right of Assignee to apply for patent or other form as and to claim the aforesaid benefit of the right of priority.
We authorize attorneys for / Agreement after the application assigned to such application	ssignee to insert the filing date and serial number into this Assignment ation for Letters Patent has been filed and a serial number has been
IN WITNESS WHEREOF, \(\) below.	we have hereunto signed our name(s) on the day and year set forth
INVENTOR	INVENTOR
Michael Betker	Charles Edward Peet, Jr./
Date	

PATENT REEL: 027071 FRAME: 0532

ACKNOWLEDGMENT

	State of Texas County of Towns
	On this 17 day of October 2011, before me personally appeared Chanles Edward Peet JC.
***************************************	known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.
AND THE RESERVE OF THE PARTY OF	witness hereof, I hereunto set my hand and official seal.
	Notary Public DEAN BUTLER NOTARY PUBLIC STATE OF TEXAS MY COMM. EXP. 01/07/14
	Notary Public Dean Butler Notary Public State of Texas

PATENT REEL: 027071 FRAME: 0533

RECORDED: 10/17/2011