09-20-2005

U.S. DEPARTMENT OF COMMERCE

OMB No. 0651-0027 (exp. 6/30/2005)	United States Patent and Trademark Office
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103085	
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies)
Name of conveying party(ies)/Execution Date(s): David T. Uddenberg	Name I CI I ania Com
Mark Slutz Brian J. Varney	Name. Lar Logic Corp.
Brian V. Varney	Internal Address:
Execution Date(s) 8/25/2005, 8/25/2005, 8/26/2005	
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address: 1621 Barber Lane
3. Nature of conveyance:	IP Legal Dept., Mail Stop D-106
X Assignment Merger	City: Milpitas
Security Agreement Change of Name	State: CA
Government Interest Assignment	Country: USA Zip:95035
Executive Order 9424, Confirmatory License	
Other	
	A LUTTIN A TOTAL CONTROL OF THE PARTY OF THE
	Additional name(s) & address(es) attached? Yes X No
ii i i i paisir i i pareiri i i i i i i i i i i i i i i i i i	s document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers at	tached? Yes X No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: LSI Logic Corporation	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
Internal Address: Intellectual Property Legal Department	Authorized to be charged by credit card
Mail Stop D-106 Street Address:1621 Barber Lane	
Street Address. 1021 Daiber Lane	X Authorized to be charged to deposit account
City: Milpitas	Enclosed
State: CA Zip: 95035	None required (government interest not affecting title)
Phone Number:408-433-8000	8. Payment Information
Fax Number:	o. Fayment information
Email Address:	a. Credit Card Last 4 Numbers
	Expiration Date
	b. Deposit Account Number 12-2252
	Authorized User Name Daniel Fishman
	7 dation 200 of Teamle <u>Davis (Tronman</u>
9. Signature:	
Signature	Date

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

09/20/2005 DBYRNE - 00000310 122252 11224850 40.00 DA 01 FC:8021

Daniel Fishman

PATENT REEL: 016983 FRAME: 0126

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Total number of pages including cover

sheet, attachments, and documents:

ASSIGNMENT OF PATENT APPLICATION		
	if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of D STRUCTURE FOR VERIFYING DOMAIN FUNCTIONALITY " described in an application for Letters	
	, Serial No/,	
or, if not identified here by filing date	e and serial number, executed by me on even date with my execution of this Assignment.	
under the laws of the State of Delaware, Uni	red, I hereby sell, assign and transfer to LSI LOGIC CORPORATION, a corporation duly organized and existing ited States of America, its successors and assigns, my entire right, title and interest, for all countries in and to said under any and all Letters Patent that may be granted therefore, and any divisions, continuations, reissues and	
declarations and do all acts which may be	ill, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said sting title thereto in said corporation, its successors, assigns or nominees.	
said corporation and at its expense will testif	o said corporation or its representatives any facts known to me respecting said inventions and when requested by in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and or enforce proper protection for said inventions in any and all countries.	
inventions in its or their own name, or in my for said inventions filed by it or them, the be	reporation, its successors, assigns or nominees, to make application for patent or other form of protection for said all countries to invoke and claim for any application for patent or other form of protection mefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as thenceforth be substituted for it, and to invoke and claim such right of priority without further written or oral	
document which may be required in any coun nominees to apply for patent or other prop	this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like ntry for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the findustrial Property, as amended, or by any convention which may henceforth be substituted for it.	
I covenant with LSI LOGIC COl right, title and interest herein conveyed by me	RPORATION, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the e are free and clear of any encumbrance, and that I have the full right to convey the same as herein expressed.	
I hereby authorize Daniel Fishmar the application for Letters Patent has been file	n, attorney for Assignee, to insert the filing date and Serial number into the first paragraph of this assignment, after ed, and the U.S. Patent Office has assigned such application a Serial Number.	
I authorize Daniel Fishman, attor application for Letters Patent has been filed, a	ney for Assignee, to insert the filing date and Serial number into the first paragraph of this assignment, after the and the U.S. Patent Office has assigned such application a Serial Number.	
This Agreement and Assignment s	supersedes all other assignments, agreements and addendums related to the above-identified application.	
After this Assignment has been re	corded, please return it to :	
1	LSI Logic Corporation Intellectual Property Law Dept. M/S D-106 1621 Barber Lane Milpitas, CA 95035	
And To Signature	o signed our names on the day and year set forth below. S / 2 5 / 200 5' DATE	
David T. Uddenberg Inventor's Printed Name		
I who " macked	Luke McKay	
Witness #1 Signature and Date	Witness #1 Printed Name	
Worn N M	Varien Vok	

LSI Docket No.: 05-0430 Assignment Page 1 of 2

Witness #2 Printed Name

Witness #2 Signature and Date

PATENT REEL: 016983 FRAME: 0127

Inventor's Signature	8/25/2005 DATE
Mark Slutz Inventor's Printed Name	
Witness #1 Signature and Date Witness #2 Signature and Date	Witness #1 Printed Name Varea Vala Witness #2 Printed Name
Inventor's Signature Brian J. Varney Inventor's Printed Name	8/26/2005 DATE
Witness #1 Signature and Date Witness #2 Signature and Date	Witness #1 Printed Name Warren Vol Witness #2 Printed Name

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RECORDED: 09/13/2005

PATENT REEL: 016983 FRAME: 0128