Form **PTO-1595** (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)

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Name of conveying party(les)/Execution Date(s): Steven F. Faulhaber (14 Nov. 2006)	2. Name and address of receiving party(ies)
Joshua P. Sinykin (20 Nov. 2006)	Name: LSi Logic Corp.
Matthew K, Freel (14 Nov. 2006)	Internal Address:
Execution Date(s) (as indicated above) 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	
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4. Application or patent number(s): This document is being filed together with a new application.	
A. Patent Application No.(s) 11/562,228	B. Patent No.(s)
Additional numbers at 5. Name and address to whom correspondence	tached? Yes X No 6. Total number of applications and patents
concerning document should be mailed:	involved:
Name <u>: LSI Logic Corporation</u>	
Internal Address: Intellectual Property Legal Department	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Authorized to be charged by credit card
Mail Stop D-106	
Street Address:1621 Barber Lane	X Authorized to be charged to deposit account
City: Milnitae	Enclosed
City: Milpitas State: CA Zip: 95035	None required (government interest not affecting title)
Phone Number:408-433-8000	
Fax Number:	8. Payment Information
Email Address:	a. Credit Card Last 4 Numbers
	Expiration date
	b. Deposit Account Number 12-2252
	Authorized User Name Daniel Fishman
9. Signature:	21 NOV 2006
9. Signature: Signature	Date
Daniel Fishman	Total number of pages including cover sheet, attachments, and documents: 3
Daniei Fishman Name of Person Signing	
Documents to be recorded (including cover shee	th about he forest to (702) 200 5005, or mailed to

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

303-786-7691

Attorney Docket No. 06-1103

ASSIGNMENT OF PATENT APPLICATION
I hereby declare that I am the sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the invention relating to "METHODS AND SYSTEMS FOR INTEGRATING UNIQUE INFORMATION IN SAS INTERFACE COMPONENTS" described in an application for Letters Patent of the United States of America;
filed on, Serial No/
or, if not identified here by filing date and serial number, executed by me on even date with my execution of this Assignment.
For valuable consideration received, I hereby sell, assign and transfer to LSI LOGIC CORPORATION, a corporation duly organized and existing under the laws of the State of Delaware, United States of America, its successors and assigns, my entire right, title and interest, for all countries in and to said inventions and all the rights and privileges under any and all Letters Patent that may be granted therefore, and any divisions, continuations, reissues and extensions thereof.
I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful deciarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.
I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.
I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.
I hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.
I covenant with LSI LOGIC CORPORATION, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me 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 Fishman, attorney for Assignee, to insert the filing date and Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.
I authorize Daniel Fishman, attorney for Assignee, to insert the filing date and Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.
This Agreement and Assignment supersedes all other assignments, agreements and addendums related to the above-identified application.
After this Assignment has been recorded, please return it to:
Attn: LSI Logic Corporation Intellectual Property Law Dept. M/S D-106 1621 Barber Lane Milpitas, CA 95035
IN WITNESS WHEREOF, We have hereunto signed our names on the day and year set forth below.
8 Fm 1/14/06
Inventor's Signature DATE
Steven F. Faulhaber Inventor's Printed Name
Witness #1 Signature and Date Witness #1 Printed Name Witness #2 Signature and Date Witness #2 Printed Name
The Sein 11/14/2006 BRINN G. RETSE
Witness #2 Signature and Date Witness #2 Printed Name

LSI Docket No.: 06-1103
Assignment
Page 1 of 2

11/20/06

Joshua P. Sinykin Inventor's Printed Name

Witness #2 Signature and Date

Luke E.
Witness #2 Printed Name

Matthew K, Freel Inventor's Printed Name

11/14/06

Witness #2 Signature and Date

BRIAN CO Witness #2 Printed Name

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> **PATENT REEL: 018561 FRAME: 0060**

RECORDED: 11/21/2006