FORM PTO-1595	07-13-	1998		U.S. DEPARTMEN	T OF COMMER	
Patent and Trademark						
To the Honorable Commissioner of Patents and Trademar.	100762		/ thereof.		ç <b>=</b>	
Name of conveying party(ies):	LURD		s of receiving party(ies)	Y.	93° a	
Todd Mendenhall	6-26-98	Name: LSI Logic Corporation			54 C S S S S S S S S S S S S S S S S S S	
Additional name(s) of conveying party(ies) attached?  Yo	es 🛭 No	Internal Address:			526 09/1	
		Street Address:	1551 McCarthy Bou	levard		
			State <u>CA</u> à address(es) attached?			
3. Nature of Conveyance:						
Assignment  Merger  Security Agreement  Change of Name  Other  Execution Date: June 23, 1998						
Application number(s) or patent number(s):  If this document is being filed together with a new appropriate to the second of the second o	9/105,493	of this application is:	June 26, 1998	•		
A. Patent Application No.(s)	B. Pate	nt No.(s)				
	Additional numbers attac	ched? Yes N	lo.			
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of a	pplications and patents	involved: 1	<u> </u>	
Name: Dan J. Krueger						
Internal Address: <u>Conley, Rose &amp; Tayon, P.C.</u>						
Street Address: P.O. Box 3267	Militaria de la companio del companio de la companio della compani					
City Houston State TX ZIP 77253-3	267					
		Enclosed	d to be charged to depo			
		8. Deposit account no (Attach a duplicate of		ing by deposit account)		
	DO NOT USE	THIS SPACE		8.0		
9. Statement and Signature.				10549		
To the best of my knowledge and belief, the foregoin	g information is true and co	orrect and any attached	l copy is a true copy of		;	

DAN J. KRUEGER

Name of Person Signing
Reg. No. P-42,771

OMB No. 0651-011 (exp.4/94)

PATENT 798

Total number of pages: 2

## **ASSIGNMENT**

For Good And Valuable Consideration, the receipt and sufficiency of which is hereby acknowledged, I the undersigned, TODD MENDENHALL do hereby sell, assign and transfer to LSI LOGIC CORPORATION, a corporation of Delaware, having a place of business at 1551 McCarthy Boulevard, Milpitas, California 95035, ("Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent,

(X) which has been executed by the undersigned concurrently herewith, () which was filed on, 19 and assigned Serial No	Marrow			
and is entitled "A FIELD-BASED UPSAMPLING METHOD FOR PERFORMING Z and in and to said application and all divisional, continuing, substitute, renewal, reissue and have been or shall be filed in the United States and all foreign countries on any of said reissued patents which have been or shall be issued in the United States and all foreign courights of priority resulting from the filing of said United States application; and	all othe	r application	ons for Le	etters Patent which to all original and
Agree that said Assignee may apply for and receive Letters Patent for said improvements without charge to, but at the expense of, said Assignee, its successors, assigns and legal represent and purpose of this Assignment, the undersigned will execute all divisional, continuing, sul applications on any and all said improvements; execute all rightful oaths, assignments, power to said Assignee, its successors, assigns, and representatives, all facts known to the under history thereof; and generally do everything possible which said Assignee, its successors, assigns and adjustents on said improvements, in said Assignee, its successors, assigns and applications to patents and all patents on said improvements, in said Assignee, its successors,	esentative bstitute ers of at signed igns or a for ves	ves, to carry renewal, retorney and relating to representations title to	y out in go reissue, an other par said imprives shall said imp	ood faith the intent and all other patent pers; communicate rovements and the consider desirable provements and all
Covenant with said Assignee, its successors, assigns and legal representatives that no a agreement affecting the rights and property herein conveyed has been made to others by the same as herein expressed is possessed by the undersigned.		_		
Name: Jodd C Morderhall TODD MENDENHALL	Date:	June	23	, 1998
Witness: TODD MENDENHALL WITNESS SIGNATURE	Date:	June	<u> </u>	, 1998
Printed Name: MARIA KOVACS WITNESS				

Page 1 of 1

RECORDED: 06/26/1998

**PATENT** 

REEL: 9294 FRAME: 0965