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Patent and Trademark Office							
To the Director of the U.S. Patent and 102795908			d original documents or copy thereof.				
1.	Name of conveying party(ies): Stefan G. Auracher, Claus	2.	Name and address of r	receiving party(ies):	8. PTO 599		
	Pribbernow, Andreas Hils, Juergen Dirks, Manisha R.		Name: LSI Logic Corp	oration	7 15		
	Patel, James T. Imper		Internal Address: MS:	D-106 Legal			
	Additional names(s) of conveying party(ies) attached? No				22890 U. 10/887		
3.	Nature of conveyance:		Street Address: 1621	Barber Lane			
	⊠ Assignment □ Merger						
	□ Security Agreement □ Change of Name		City: Milpitas	State: <u>CA</u> ZIP: <u>9503</u>	35		
	□ Other:		Additional name(s) & add	ress(es) attached? No			
	Execution Date: 6/22/04, 6/26/04, 6/30/04						
4.	Application number(s) or patent number(s):		7-9-04	/			
	If this document is being filed together with a new application, the execution date of the application is:						
	A. Patent Application No(s).		B. Patent No(s).				
				000			
	Additional numbers att	ached	d? □ Yes ⊠ No	10887599	1		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applica	ations and patents involved:	1		
	Name: LSI Logic Corporation	7.	Total fee (37 CFR 3.41	\$40.00			
	Internal Address: MS: D-106 Legal		□ Enclosed				
	Street Address: 1621 Barber Lane			e charged to deposit account			
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	Reg. No.: 42,829 Signature	W		Date			
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PATENT REEL: 015568 FRAME: 0749

ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

We, the undersigned,

do hereby sell, assign, and transfer to:

LSI LOGIC CORPORATION, a corporation of Delaware, having a place of business at 1621 Barber Lane, 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,

which has been executed by the undersigned concurrently herewith,

and which is entitled:

PLACEMENT OF A CLOCK SIGNAL SUPPLY NETWORK DURING DESIGN OF INTEGRATED CIRCUITS

in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications to patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

First named inventor

Name

Stefan Auracher

Date

Witness Signature:

Witness Printed Name:

Witness Address:

Stephan

ALKANGSVE 7

GERMANY

PATENT

REEL: 015568 FRAME: 0750

Second Name Date	Claus Pribbernow 06/22/2004	Witness Signature: Witness Printed Name: Witness Address:	JOERG HUTH DORFANGERWEG 121 85774 UNTER FOEHRING GERTIANY
Third r Name Date	Andreas Hils OG AG, 2004	Witness Signature: Witness Printed Name: Witness Address:	Jage How huidt Aboute - Holb - ty 1) 8431 Hore (en
Fourth Name Date	Juer fer Dirks 06 / ZZ / Zco 4	Witness Signature: Witness Printed Name: Witness Address:	PALF LEUCHTER BIRKENWEG 2 85640 PUTZBRUNN 6ERMINY
<u>Fifth na</u> Name Date	Mansha Ratt Manisha R. Patel 06/36/04	Witness Signature: Witness Printed Name: Witness Address:	NARAYANAN UNNIKRISANAN 755, E. Capital Avanua, # MSO Milpitas, CA-95035

PATENT REEL: 015568 FRAME: 0751 Sixth named inventor

Witness Address:

RECORDED: 07/07/2004

PATENT REEL: 015568 FRAME: 0752