FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE

1-31-92



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	ttached original documents or copy thereof.
. Name of conveying party(ies): Charles H. Stewart	2. Name and address of receiving party(ies):
04/20/01	Name: LSI Logic Corporation
	Internal Address: Mail Stop D-106
dditional name(s) of conveying party(ies) attached? Yes No	Street Address: 1551 McCarthy Boulevard
	City Milpitas State CA ZIP 95035
	Additional name(s) & address(es) attached? Yes No
Nature of Conveyance:	Additional name(s) & audiess(es) attached: [168 [Min0]
Assignment Merger Security Agreement Change of Name Other	
Execution Date: April 24, 20/	
Application number(s) or patent nur s): If this document is being file? oner with a new application, the execution	ion date of this application is: April 24, 2001
A. Patent Application No. 6	Patent No.(s)
99/84/785DAdditional numbers	attached? Yes No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:1
Name: Manu Kashyap	
nternal Address: LSI Logic Corporation, Mail Stop D-106	
Street Address: 1551 McCarthy Boulevard	
City Milpitas State CA ZIP 95035	
Any mapping out Cit 211 70000	7. Total fee (37 CFR 3.41):
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ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR

LETTERS PATENT OF THE UNITED STATES OF AMERICA

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 a "Bridge for Coupling Digital Signal Processor to AMBA Bus as Slave" described in an application for Letters Patent of the United States of America filed on _______, Serial No. not yet assigned, 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 declarations 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.

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: Manu Kashyap Docket No.: 01-113
Intellectual Property Law Department
LSI Logic Corporation, Mail Stop D-106
1551 McCarthy Boulevard

Milpitas, CA 95035

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SOLE OR JOINT	Γ			\mathcal{O}	
Inventor (1):	Charles H. Stewart			(Signature in Full)	
Citizenship:	United States			Date: 4/24/2001	
Post Office Addr	ess:	3506 Willowbrook Drive Richardson, Texas 75082			
Residence: same	e 	. ()			
1st Witness:	Ma	(Type or Print)	\wedge	Mah Bold (Signature)	
	- -				
2nd Witness:	TUAL			wingusto	
		(Type or Print)		(% ignature)	