	PTC	01-16-2	200	1 SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	To t	the Honorable Commissioner of Pat		ched original documents or copy thereof.
	1.	Name of conveying party(ies): Ariel Cohen	377   <sup>2</sup>	name and address of receiving party(ies):
		Ronen Perets		Name: LSi Logic Corporation O
		Boris Zemlyak		Internal Address: Intellectual Property Law Department
		Additional names(s) of conveying party(ies) attached? No		M/S D-106
	3.	Nature of conveyance:		Street Address: 1551 McCarthy Boulevard
		■ Assignment		<b>8</b> 0
		□ Security Agreement □ Change of Name		City: Milpitas State: CA ZIP: 95035
		□ Other:		Additional name(s) & address(es) attached? No
		Execution Date: December 21, 2000		/
	4.	Application number(s) or patent number(s):	9/	746794
	If this document is being filed together with a new application, the execution			execution date of the application is: December 22, 2000
		A. Patent Application No(s).		B. Patent No(s).
	Additional numbers attached? □ Yes ☒ No		d? □ Yes ⊠ No	
	5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: 1
		Name: LSI Logic Corporation	7.	Total fee (37 CFR 3.41) \$40.00
		Internal Address: Intellectual Property Law Department M/S D-106		
		Street Address: 1551 McCarthy Boulevard		Authorized to be charged to deposit account if necessary
		City: Milpitas State: CA ZIP: 95035	8.	Deposit Account Number: 50-0541
12/29	/5000	EEKUBAY1 00000036 09746796		(Attach duplicate copy of this page if paying by deposit
02 FC	FC 581 40.00 0P account)			,
DO NOT USE THIS SPACE				
:	9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is the original document.			
Christopher P. Maiorana  Reg. No.: 42,829  Signature  December 2  Date			December 22, 2000  Date	
		Total number of pages including cover sheet, attachments, and document		

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

PATENT REEL: 011415 FRAME: 0598 Docket No. 00-162/1496,00047

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## 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 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,

which has been executed by the undersigned concurrently herewith,

and which is entitled:

## MICROCODE BASED HARDWARE TRANSLATOR TO A SUPPORT MULTITUDE OF TARGET PROCESSORS

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 eaths, 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

1 1 1 2 1

Mul ( b Date: 1) (21/00

Witness Signature:

Witness Printed Name:

Witness Address:

1575 Tenala Pl#I

CA 94087

PATENT

REEL: 011415 FRAME: 0599

Docket No. 00-162/1496.00047

Page 2 of 2

Second named inventor

Name

Ronen Perets

Date: /2/21/06 Witness Signature:

Witness Printed Name: Ucov

Witness Address:

1575 Tenaka Pl #16

Third named in

Name

Date: 12-21-90 Witness Signature:

Witness Printed Name:

Witness Address:

**RECORDED: 12/22/2000** 

**PATENT REEL: 011415 FRAME: 0600**