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FORM PTO-1/695
AIR 1 2000 \$ 4.11.00
Name of conveying party(ies)
Robert Morelos-Zaragozo

FORM PTO-1/595 04-2	6-2000 U.S. DEPARTMENT OF COMMERCE
1.3492 AIR 1.1.2000 C	Patent and Trademark ()ffice
4.11.00	333714
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Robert Morelos-Zaragozo 1-6-9 Nakaro:uço A-102 Ohta-ku, Tokyo 144-0055 JAPAN	LSI Logic Corporation 1551 McCarthy Blvd. Milpitas, CA 95035
Additional name(s) of conveying party(les) attached?	Additional name(s) and Address(es) attached:?  YES X NO
YES IXI NO	
<ul><li>3. Nature of conveyance:</li><li>X Assignment</li></ul>	Merger Security Agreement
Change of Name Other	
Execution Date: January 14, 2000	
4. Application number(s) or patent number(s):	
Serial Nº 39/468,577 Filed: December 21, 199	9 Express Mail Label Nº EL 533 974 887 US
It this document s baing tiled together with a new application.	the execution date of the application is: .
A Patent Application No.(s)	B. Patent No.(s)
	│ ched: ☐ YES
Additional numbers attac	6. Total number of applications and patents
5. Name and address of party to whom	involved: <b>ONE</b>
corresponderice: concerning document should be	involved. ONE
mailed: Sandeep Jaggi LSI Logic Corporation Intellectual Property Law Department 1551 McCarlt y Elval. Milpitas, CA 95035	☐ Please charge Deposit Account № 19-4882 in the amount of \$40.00.
Trupings, Gr. 7 posts	(Attach duplicate copy of this page if paying by deposit account).
DO NOT U	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the forego copy is a true copy of the original document.	oing information is true and correct and any attached
12- (65	DATE: April 7, 2000
Kevin E. West, Reg. Nº 43,983	Total number of pages including cover sneet: THREE

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**PATENT** REEL: 010721 FRAME: 0410

## ASSIGNMENT OF APPLICATION

Docket Number: 99-058

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

I, the undersigned,

do hereby sell, assign, and transfer to:

LSI LCGIC CORPORATION, a corporation of Delaware, having a place of business at 1551 McCar hy 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:

## Reed-Solomon Decoder

in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other application 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 received 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, 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

Date: Juloo Witness Signature: Julo Cottale
//4/00 Witness Printed Name: Jun to Aka; Ke

Witness Address: 3-14-13 Hi Jashi - Gotanda

PATENT REEL: 010721 FRAME: 0411 **RECORDED: 04/11/2000**