	09-29-2004		04-0952
FORM PTO-1 <i>9</i> 95 1-31-92			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Comm.	102847195	d the attached original do	cuments or copy thereof.
 Name of conveying party(ies) Bruce Whitefield 		2. Name and address of receiv Name:LSI LOC	0
Additional name(s) of conveying party(ies) attached?	IYes ¤No 9-20-07	Internal Address: <u>1621 BA</u> MILPITA	ARBER LANE AS, CALIFORNIA 95035 40
3. Nature of conveyance:	,	Street Address:SAME	AS ABOVE
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Securing Agreement Change of Name Other		City:State:Zip: Additional name(s) and address(es) attached? □ Yes ⊠ No	
Execution Date: September 17, 2004			
A. Patent Application No.(s)	Additional numbers attache	B. Patent No.(s) d? □ Yes ⊠ No	1092121996
 Name and address of party to whom document should be mailed: 	correspondence concerning	6. Total number of application	s and patents involved:
Name: Timothy R. Croll, Reg.	No. 36,711		1
Internal Address: LSI LOGIC CORPOR/ LEGAL DEPARTMEN 1621 BARBER LANE, MILPITAS, CALIFORN Street Address: SAME AS ABOVE	T-IP MS D-106	7. Total fee (37 CFR 3.41)	\$ 40.00
Street Address. <u>SAME AS ABOVE</u>		Authorized to be	charged to deposit account 12-2252.
City:State:	Zip:	8. Deposit account number: 12-2252	this page if paying by deposit account)
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James R. Foley Name of Person Signing	Clarlo Signature	September Date Tota number of pages including cover she	
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ASSIGNMENT OF APPLICATION

Docket Number: 04-0952

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 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:

WAFER EDGE EXPOSE ALIGNMENT METHOD

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.

Inventor: A CAS
Name Emalshould Date: 09-17-2004
Bruce Whitefield
Witness Signature: Pitty Rucker
Witness Printed Name: Peter Rucker
Witness Address: 13850 SE Happy Valley Ct.
Happy Valley, OR 97236

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RECORDED: 09/20/2004