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To the Director of the U.S. Patent and Trademark Office: Plea	ase record the attached documents or the new address(es) be	low.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	PT(80
LAWRENCE JAMES RAWE ROY WAYNE WADE	Name: LSI Logic Corporation	- SIE
	Internal Address: Corporate Legal Department	<u>Ö</u>
Additional name(s) of conveying party(ies) attached? Yes 🗸 N	Intellectual Property Services Group	11/1
3. Nature of conveyance/Execution Date(s):	Street Address: 1621 Barber Lane, MS D-106	-
Execution Date(s) December 13, 2005	_	
Assignment Merger		
Security Agreement Change of Name	City: Milpitas	
Joint Research Agreement	State: California	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country: United States Zip: 95035	
Other	Additional name(s) & address(es) attached? Yes	✓ No
4. Application or patent number(s):	s document is being filed together with a new appli	
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Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	attached? ☐ Yes ✓ No 6. Total number of applications and patents involved: 1	
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, the undersigned, LAWRENCE JAMES RAWE and ROY WAYNE WADE, do hereby sell, assign, and transfer to: LSI LOGIC CORPORATION, a corporation of Delaware, having a place of business at 1621 Barber Lane, MS D-106, 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:

"METHOD AND APPARATUS FOR DYNAMICALLY SELECTING ONE OF MULTIPLE FIRMWARE IMAGES FOR BOOTING AN I/O CONTROLLER"

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 all patents on said improvements, in said

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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: Lawrence James Ra	Date: $12/13/2005$
Witness Signature:	Une
Witness Printed Name:	Chris Valencia
Witness Address:	935 W. Jackson St. Colorada Springs, CO 20907
Second Named Inventor:	

Name: I Roy Le	ing in Well	Date:	Dec 13	2005
Roy Wayne Wade			1	
Witness Signature:	Kosh Flyin			
Witness Printed Name:	Robin F. Wrigh	٢		
Witness Address:	Colorado Sprin		80906	

Page 2 of 2

PATENT REEL: 017360 FRAME: 0998

RECORDED: 12/15/2005