FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE

ET

Patent and Trademark Office

-*-6090%	<b>1</b>
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Alexander E. Andreev 2774 Glen Firth Drive San Jose, CA 95133  Anatoli A. Bolotov 7375 Rollingdell Drive #119 Cupertino, CA 95014	LSI Logic Corporation 1551 McCarthy Blvd. Milpitas, CA 95035
Nikola Radovanovic 50 Washington Street #55 Santa Clara, CA 95050	3100
Additional name(s) of conveying party(ies) attached?	Additional name(s) and Address(es) attached:?
YES X NO	∐ YES 🔟 NO
3. Nature of conveyance:	
X Assignment	Security Agreement
Change of Name	
Execution Date: April 30, 2002, April 30, 2002 and April 30, 2002	
4. Application number(s) or patent number(s):	
Serial Nº: Filed: April 30, 2002 Express Mail Label Nº: EV 087 433 254 US	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)
10,135624	
Additional numbers attached: YES X NO	
5. Name and address of party to whom	6. Total number of applications and patents
correspondence concerning document should be	involved: ONE
mailed:	7. Total fee (37 CFR 3.41) \$ <b>40.00</b>
Leo Peters LSI Logic Corporation Intellectual Prop. Depart. 1551 McCarthy Blvd. Milpitas, CA 95035  August 1551 Median Research 1551 Me	Charge Deposit Account Nº 12-2252. Please credit any over-payment or charge any underpayment to Deposit Account 12-2252.  (Attach duplicate copy of this page if paying by deposit account).
DO NOT USE THIS SPACE 9/2002 LIMELLER 00000142 122252 10135624 0.00 CH	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the	
original document.	
William J. Breen, III, Reg No. 45,313	DATE: April 30, 2002 Total number of pages comprising this cover sheet: <b>One</b> (1)

## ASSIGNMENT OF APPLICATION

Docket Number: 01-1039

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:

## Built-In Functional Tester for Search Engines

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.

PATENT REEL: 012868 FRAME: 0258

	rage 2 of 2
Name Andreev  Alexander E. Andreev	Witness Signature Related New Month Witness Printed Name:  Adone Melaconaet Witness Address: 316 Ragan for hare  Moppesto, Care 355
Name Anatoli A. Bolotov  Date: 04/30/02	Witness Signature Release Melasnel Witness Printed Name: HASENE Melocomet Witness Address: 31/6 Rolandfus . Lane Movesto, Ca. 95355
hird named inventor  Jame Radovanovic  Nikola Radovanovic	Witness Signature Itles Marone f Witness Printed Name: 40/2012 Melaternal f Witness Address: 3/6 Role nd gaza La Modesto, Ca. G. 3.55

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**RECORDED: 04/30/2002** 

**PATENT** 

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