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Name of conveying party(ies):     Barry Caldwell     S12 West Randall		Name and address of receiving party(ies)     LSI Logic Corporation     1551 McCarthy Blvd.	75337
Hesston, KS 67062  Additional name(s) of conveying party(ies) attached?		Milpitas, CA 95035 Additional name(s) and Address(es) attached:?	09/60
☐ YES ဩ NO		☐ YES      X NO	
3. Nature of conveyance:			
X Assignment		Security Agreen	
Change of Name	Other		
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A. Patent Application No.(s)		B. Patent No.(s)	
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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)	\$ 4
Peter Scott LSI Logic Corporation Intellectual Prop. Depart. 1551 McCarthy Blvd. Milpitas, CA 95035	24319 PATENT TRADEMARK OFFICE	Charge Deposit Account Nº 12-2252.  Please credit any over-payment or chapayment to Deposit Account 12-2252.  (Attach duplicate copy of this page if paying by deposit account 12-2252).	arge any under-
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Walter J. Malinowski Reg N	lalinowski	DAT Total number of pages comprising this	ΓΕ: October 11, cover sheet: On

PATENT REEL: 012262 FRAME: 0635

## ASSIGNMENT OF APPLICATION

Docket Number: 01-557

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 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:

## Power Ground Short Circuit, with Adjustable Activation Delay and Activation Time Period

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

Name Dans

Barry Caldwell

Witness Signature: Land Date: Orthord

Witness Printed Name: San

Witness Address: 113

**PATENT** RECORDED: 10/11/2001 REEL: 012262 FRAME: 0636