

Attorney Docket No. 4028-02100 (02-0555)

IEET

U.S., DEPARTMENT OF COMMERCE

102319354	Patent and Trademark Office		
To the Honorable Commissioner of Patents and Trademarks: Please record the attack	ched original documents or copy thereof.		
Name of conveying party(ies)	2. Name and address of receiving party(ies):		
Daniel R. Watkins ☐ Individual ☐ Association ☐ General Partnership ☐ Limited Partnership	LSI Logic Corporation Mail Stop D-106 1551 McCarthy Boulevard Milpitas, CA 95035		
□ Corporation-State	☐ Individual ☐ Association		
Other	☐ General Partnership ☐ Limited Partnership ☑ Corporation-State-Delaware		
Additional name(s) and address(es) attached? □Yes ► No	☐ Other		
3. Nature of conveyance: ✓ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date:	If assignee is not domiciled in the United States, a domestic representative designation is attached: ☐ Yes ☑•No (Designations must be a separate document from Assignment) Additional name(s) and address(es) attached? ☐•Yes ☑ No		
4. Application number(s) or registration number(s):	☐ Mark if additional numbers attached		
A. Patent Application No.(s): New Application attached	Patent No.(s):		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
LSI Logic Corporation Mail Stop D-106 1551 McCarthy Boulevard Milpitas, CA 95035	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Any deficiencies or overpayments are authorized to be charged to or credited to deposit account		
	8. Deposit Account Number: 12-2252 (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SE	PACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and corre Gene C. Vallow, Reg. No. 40,856 Name of Person Signing Signature	ct and any attached copy is a true copy of the original document. 12 - 16 - 02 Date		
Total num	ther of pages including cover sheet, attachments and document: 3		
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Pat**en**t

Atty Dkt No.: 4028-02100

02-0555

<u>ASSIGNMENT</u>

For Good And Valuable Consideration, the receipt and sufficiency of which is hereby acknowledged, I the undersigned, Daniel R. Watkins 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,

(X)	which has been executed b	y the undersigned	concurre	ently herewith
()	which was filed on		, 20	and assigned
		Serial No.	·		

and is entitled "System And Method For Controlling Audio And Video Content Via An Advanced Settop Box", [Attorney Docket No.: 4028-02100; Client ID: 02-0555] and 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.

Name: Daniel R. Watter	Date: 12-/3 - , 2002
Daniel R. Watkins	•
Witness: Convie del Cartille	Date: 12-13, 2002
Witness Signature	
Printed Name: Comie del Castillo	
Witness	

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RECORDED: 12/16/2002

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PATENT REEL: 013590 FRAME: 0164