□ Change of Name

August 4, 2005; August 5, 2005; August 5,

HEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Name and address of receiving party(ies): Name: LSI Logic Corporation Internal Address: MS: D-106 Legal Street Address: 1621 Barber Lane

State: <u>CA</u> ZIP: <u>95035</u>

Additional name(s) & address(es) attached? No

Application number(s) or patent number(s):

- ☑ This document is being filed together with a new application.
- A. Patent Application No(s).

□ Security Agreement

Other:

2005

Execution Date:

B. Patent No(s).

City: Milpitas

Additional numbers attached? □ Yes ☑ No

Name and address of party to whom correspondence 5. concerning document should be mailed:

Name:

LSI Logic Corporation

Internal Address: MS: D-106 Legal

Street Address: 1621 Barber Lane

City: Milpitas State: CA

ZIP: **95035**

- Total number of applications and patents involved:
- 7. Total fee (37 CFR 3.41)

\$40.00

Enclosed

Authorized to be charged to deposit account

if necessary

8. Deposit Account Number: 12-2252

DO NOT USE THIS SPACE

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.

John J. Ignatowski

Reg. No.: 36,555

00000190 122252

11198448

Signature,

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services

Director of the U.S. Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

01 FC:8021 40.00 DA

08/11/2005 GTDN11

PATENT REEL: 016868 FRAME: 0226 Docket No. 05-1333 /1496.00476

Page 1 of 2

ASSIGNMENT OF APPLICATION

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 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:

METHOD AND APPARATUS FOR VC-1 TO MPEG-2 VIDEO TRANSCODING

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.

First named inventor

Name

Lowell I Winger

Date

Witness Signature:

David Eile

Witness Printed Name:

Daniel Cecile

Witness Address:

156 Bridgewater Cr

NJI JM1

Waterloo, ON, CA

Docket No. <u>05-1333 /1496.00476</u>

Page 2 of 2

Second	named	inventor

Name		
	Guy Cote	
Date		

Witness Signature:	
Witness Printed Name:	
Witness Address:	at
	,
	†

_		
Third	named	inventor

Name	

Anthony Peter Joch

Date

Aug 5, 2005

Witness Signature:

Daniel Exile

Witness Printed Name:

Daniel Cacile

Witness Address:

156 Bridgewater Cr.

NAT LM1

Waderloo, ON, CA

FROM:

FAX NO. :4089808044

Aug. 04 2005 06:50PM P16

Docket No. 05-1333/1496.00476

Page 2 of 2

Second named inventor

Witness Signature:

Witness Address;

RECORDED: 08/05/2005

PATENT REEL: 016868 FRAME: 0229