FORM PTO 1595 06 - 13 - 2		OF COMMERCE d Trademark Office		
To the Honorable Commissioner of F 102472	de attached original documents or	copy thereof		
Name of conveying party(ies):	2. Name and address of receiving party(ies):	sopy thereor.		
Lawrence D. VINCE 6.63	Name: General Instrument Corporation			
	a Delaware Corporation	PTd.		
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:			
x		2 to 100		
Nature of conveyance:				
* Assignment Merger	Street Address: 101 Tournament Drive	17		
Security Agreement Change of Name				
Other	City: Horsham State: PA ZIP: 19044			
Execution Date: 6/3/03	Additional name(s) & address(es) attached? Yes	x No		
4. Application number(s) or patent number(s):	1021			
If this document is being filed together with a new application	cation, the date of the application is: 6/3/03			
A. Patent Application No(s).	B. Patent No(s).			
Additional numbers  5. Name and address of party to whom correspondence	attached?			
concerning document should be mailed:	6. Total number of applications and patents involved:	1		
Name: Barry R. Lipsitz				
Internal Address:	7. Total fee (37 CFR 3.41)\$ 40.0	n		
	Enclosed			
	Authorized to be charged to deposit account			
Street Address: 755 Main Street	8. Deposit account number:			
<u> </u>	The Commissioner is hereby authorized to charge any			
City: Monroe State: CT ZIP: 06468	the payment of the required fee(s) or credit any overp Deposit Account No. 50-0625.	ayment to		
709/2003 RHARIS1 00000087 10455835 DO NOT	USE THIS SPACE			
FC:8021 40.00 OP				
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information original document.  Output  Description:	ation is true and correct and any attached copy is a true cop	y of the		
/ j/				
Barry R. Lipsitz  Name of Person Signing	Signature June 6, 2003 Date			
	9	3		
Total number of pages including cover sheet, attachments and document:				

PATENT REEL: 014153 FRAME: 0822

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we the undersigned,

## Lawrence D. VINCE

who, has/have created a certain invention for which an application for United States Letters Patent has been

[X]	executed concurrently herewit	h	
[ ]	filed on ar	d assigned application number	
and is	entitled		

## SEAMLESS SWITCHING BETWEEN MULTIPLE PRE-ENCRYPTED VIDEO FILES

Do hereby sell, assign and transfer to:

## **GENERAL INSTRUMENT CORPORATION** a corporation of the State of Delaware

referred to herein as "Assignee", whose address is:

101 Tournament Drive Horsham, Pennsylvania 19044 United States of America

its successors, assigns, and legal representatives, the full and exclusive right to said invention(s) and said application(s) and to any and all inventions described in said application(s) for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto (including prior filed provisional applications and international applications) which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that Assignee may apply for and receive in its own name Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, it successors, assigns, and legal representatives all facts known to

PATENT REEL: 014153 FRAME: 0823 the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention 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.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our signature(s) on the date(s) indicated below.

Witness - Signature

Name of Witness Printed

The State (L.S.

6-3-03

Date

Attorney Docket No.: GIC-670

**RECORDED: 06/06/2003** 

PATENT REEL: 014153 FRAME: 0824