

SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office	
101466160 4· ) <sup>(0)</sup>	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(ies):     Name: Motorola, Inc.
General Instrument Corporation	a Delaware Corporation
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes x No	
Nature of conveyance:	
Assignment Merger	Street Address: 1303 East Algonquin Road
Security Agreement Change of Name	
Other	City: Schaumburg State: IL ZIP: 6-0196
9/1/00 Execution Date:	Additional name(s) & address(es) attached? X Yes N
Application number(s) or patent number(s):	
If this document is being filed together with a new application, the date of the application is:	
A. Patent Application No(s).	B. Patent No(s).
09/012,815	
Additional numbers	l attached? ☐ Yes ϫ No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	r · ·
	6. Total number of applications and patents involved:
Name: Barry R. Lipsitz	
Internal Address:	7. Total fee (37 CFR 3.41)\$ <b>40.00</b>
	Enclosed
	Authorized to be charged to deposit account
Street Address: 755 Main Street	
	Deposit account number:     The Commissioner is hereby authorized to charge any deficiency in
City: Monroe State: CT ZIP: 06468	the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.
DO NOT U	JSE THIS SPACE
/21/2000 MTHAI1 00000472 09012815	
FC:581 40.00 GP	
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.	
Barry R. Lipsitz	
	Signature D:ite
Total number of pages including cover sheet, attachments and document:	

**PATENT** REEL: 011083 FRAME: 0541 Attachment Sheet to Form PTO 1595 Application No. 09/012,815

## Additional Name & Address of receiving party:

General Instrument Corporation a Delaware corporation

101 Tournament Drive Horsham, PA 19044

PATENT REEL: 011083 FRAME: 0542

## **ASSIGNMENT**

WHEREAS, General Instrument Corporation, a Delaware Corporation having a place of business at 101 Tournament Drive, Horsham, PA 19044, is the owner of the entire right, title and interest in and to U.S. Patent Application No. 09/012,815, filed on January 23, 1998 entitled "Motion Estimation for Digital Video With Reduced Number of Search Window Pixels", and the invention described and claimed therein (hereinafter referred to as "Subject Patent Rights"); and

WHEREAS, Motorola, Inc., a Delaware Corporation having a principal place of business at 1303 East Algonquin Road, Schaumburg IL 60196, is desirous of acquiring an undivided joint interest with General Instrument Corporation in and to said Subject Patent Rights;

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, General Instrument Corporation has sold and by these presents does hereby sell, assign, transfer and convey unto Motorola, Inc. an undivided joint interest with General Instrument Corporation in and to said Subject Patent Rights, and in and to any and all continuations, continuations-in-part, divisions or reissues thereof, for the full extent of the term for which any issued patents have been or future patents may be granted, together with all rights of action against past infringement thereof.

General Instrument Corporation undertakes to execute or procure the execution of any and all future Assignments, or other instruments that may be necessary to perfect and evidence the rights herein assigned.

PATENT REEL: 011083 FRAME: 0543 IN WITNESS WHEREOF, General Instrument Corporation, intending to be legally bound, has caused these presents to be executed and sealed by its duly authorized officer, this 1st day of September, 2000.

SEAL.

**General Instrument Corporation** 

By: Robert a A

Robert A. Scott, Secretamy

Name and Title, Printed

**COMMONWEALTH OF PENNSYLVANIA** 

COUNTY OF MORTGOTHERS

Subscribed and sworn to before me

this 1 day of Depthicker, 2000

Notary Public

NOTARIAL SEAL

KIMBERLEE A. NILSEN, Notary Public City of Philadelphia, Phila. County My Commission Expires May 5, 2001

**RECORDED: 09/07/2000** 

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