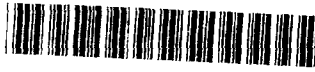


To the Honorable Commissioner of Pat
hereof.



102877222

attached original documents or copy

1. Name of conveying party(ies):

Mark S. SCHMIDT

Yes No

Additional name(s) of conveying party(ies) attached?

2. Name and address of receiving party(ies):

Name: **General Instrument Corporation**

Internal Address:

17548 U.S. PTO
10/978602



110104

Street Address: **101 Tournament Drive**

Horsham

Pennsylvania

19044

City

State

Zip

Yes

No

Additional name(s) & address(es) attached?

3. Nature of conveyance:

Assignment

Merger

Security Agreement

Change of Name

Other

Execution Date:

October 22, 2004

4. 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).

Yes

No

Additional numbers attached?

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

Name: **Barry R. Lipsitz**

Internal Address:

Street Address: **755 Main Street, Building No. 8**

City: **Monroe**

State: **CT**

ZIP: **06468**

6. Total number of applications and patents involved:

1

7. Total fee (37CFR 3.41).....\$ **40.00**

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

50-2117

Motorola, Inc

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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.

Robert P. Marley

Name of Person Signing

Signature

11-01-04

Date

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

3

11/05/2004 6TON11 00000087 502117 10978602

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40.00 DA

ASSIGNMENT

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

Mark S. SCHMIDT

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

executed concurrently herewith

filed on _____ and assigned application number _____

and is entitled

METHODS, APPARATUS AND SYSTEMS FOR TERRESTRIAL WIRELESS BROADCAST OF DIGITAL DATA TO STATIONARY RECEIVERS

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, its successors, assigns, and legal representatives all facts known to 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.

Sandra Jenkins
Witness - Signature

SANDRA JENKINS
Name of Witness Printed

Mark S. Schmidt (L.S.)
Mark S. SCHMIDT

10/22/04
Date