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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1 Name of conveying party(ies):

Sarnoff Corporation

2. Name of receiving party(ies):

Name: **Sarnoff Corporation**
201 Washington Road
CN 5300
Princeton, NJ 08540

Additional name(s) of conveying party(ies) attached? yes no

3 Nature of Conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Motorola, Inc.
1303 E. Algonquin Road
Schaumburg, IL 60196

Execution Date: **April 10, 2000**

Additional name(s) & address(es) attached? yes no

4 Application number(s) or patent number(s): **09/461,929**

If this document is being filed together with a new patent application, the execution date of this application is:

A. Patent Application No.(s)

B. Patent No.(s)

Additional number(s) attached? yes no

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

Name: **William J. Burke**
Patent Operations
Sarnoff Corporation
201 Washington Road
CN 5300
Princeton, NJ 08540

6 Total number of applications and patents involved: 1

7 Total fee (37 CFR 3.41):\$ **40**

Enclosed
 Authorized to be charged to deposit account

8 Deposit Account number: **04-0203**

(Attach duplicate copy of this page if paying by deposit account)

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9 Statement and signature.

To the best of my knowledge and belief, the forgoing information is true and correct and any attached copy is a true copy of the original document.

John V. Silverio Reg. No. 34,014

Name of Person Signing

John V. Silverio
Signature

12 April 2000

Date

Total number of pages including cover sheet, attachments, and document: 2

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

Commissioner of Patents and Trademarks
Box Assignments
Washington, DC 20231

05/09/2000 DNGUYEN 00000136 040203 09461929
01 FC:581 40.00 CH

ASSIGNMENT

I hereby declare, as an officer of Sarnoff Corporation, that Sarnoff Corporation is the rightful Assignee of the invention relating to **METHOD AND APPARATUS FOR DECIMATING AN OVERSAMPLED SIGNAL** described in an application for Letters Patent of the United States of America filed:

- [] herewith under the above-identified docket number.
- [X] on **15 December 1999**, under U.S. application serial no. **09/461,929**.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Sarnoff hereby sells, assigns, and transfers to **SARNOFF CORPORATION**, a New Jersey corporation having a place of business at 201 Washington Road, Princeton, NJ 08540-6449, United States of America and **MOTOROLA, INC.** a corporation having a place of business at 1303 E. Algonquin Road, Schaumburg, IL 60196, their successors, and assigns, my entire right, title, and interest for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues, and extensions thereof.

Sarnoff agrees that, when requested, Sarnoff will, without charge to said corporations but at their expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporations, their successors, assigns, or nominees.

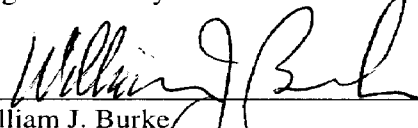
Sarnoff agrees that Sarnoff will communicate to said corporations or their representatives any facts known to me respecting said inventions and, when requested by said corporations and at their expense, will generally do everything possible to aid said corporations, their successors, assigns, and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

Sarnoff authorizes and empowers said corporations, their successors, assigns, or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in our name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

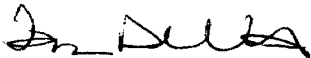
Sarnoff hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose and, more particularly, in proof of the right of said corporations or their successors, assigns, or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

Sarnoff covenant with said corporations, their successors, assigns, legal representatives, and nominees, that to the best of my knowledge, the right, title, and interest herein conveyed by Sarnoff is free and clear of any encumbrance, and that Sarnoff has full right to convey the same as herein expressed.

Date: April 10, 2000

By: 
William J. Burke
Vice President, IP & Licensing
Sarnoff Corporation
201 Washington Road
Princeton, NJ 08540

1st Witness Tami DeVito
(print or type)


(signature)

2nd Witness _____
(print or type)

(signature)