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10-05-2001

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OMB No. 0651-0027 (exp. 5/31/2002)

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

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

1. Name of conveying party(ies):

Mark J. Dapper  
Barry W. Carlin  
Michael J. Geile

09/28/01

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: 2/10/97 and 2/6/97

2. Name and address of receiving party(ies)

Name: Xetron Corporation

Internal Address: \_\_\_\_\_

Street Address: 460 W. Crescentville Rd.

City: Cincinnati State: OH Zip: 45246

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

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

A. Patent Application No.(s)

08/803,714

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Robert P. Lenart

Internal Address: Pietragallo, Bosick

& Gordon

Street Address: One Oxford Centre, 38th Fl.

301 Grant Street

City: Pittsburgh State: PA Zip: 15219

6. Total number of applications and patents involved: 1

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

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number:

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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. Lenart

Name of Person Signing

Robert P. Lenart

Signature

9/25/01

Date

Total number of pages including cover sheet, attachments, and documents: 7

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT  
REEL: 012213 FRAME: 0703

FEB  
21  
1997

06-04-1997



100430387

71523 U.S. PTO  
08/803714  
DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
02/21/97

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

## 1. Name of conveying party or parties:

1. Mark J. Dapper
2. Barry W. Carlin
3. Michael J. Geile

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

Name: Northrop Grumman Corporation

Address: Law Department, IPS, MS A440  
P.O. Box 17319  
Baltimore, MD 21203-7319

Additional names of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Other \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ No

Execution Date(s): (1) 2/10/1997 (2) 2/6/1997  
(3) 2/6/1997

## 4. Application number(s) or patent number(s):

A. Patent Application No.(s) 08803714 B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Walter G. Sutcliff**

Address: Northrop Grumman Corporation  
Law Department, IPS, MS A440  
P.O. Box 17319  
Baltimore, MD 21203-7319

## 6. Total number of applications/patents involved: 1

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

- ☐ Enclosed
- ☒ Authorized to be charged to deposit account.

8. Deposit Account Number: 14-1325

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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.

Walter G. Sutcliff  
Name of Person Signing

Walter G. Sutcliff  
Signature

2-20-97  
Date

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

OMB No. 0651-0011 (Exp. 4/94) 08803714 14-1325 070 581 40.00CH

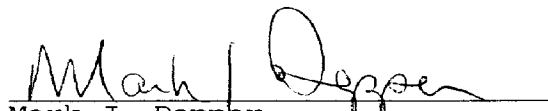
N.G. Case 58,659

PATENT  
REEL: 012213 FRAME: 0704

ASSIGNMENT JOINT

In accordance with existing Employee Intellectual Property Agreement(s) and/or other undertaking(s) entered into for good and valuable consideration, receipt of which is hereby acknowledged, we, Mark J. Dapper, Barry W. Carlin and Michael J. Geile, of, respectively, Cincinnati, Ohio 45224, Greenhills, Ohio 45218 and Batavia, Ohio 45103, hereby sell and assign to XETRON CORPORATION, a Corporation organized and existing under the laws of Ohio, U.S.A., having its principal place of business at 460 W. Crescentville Road, Cincinnati, Ohio 45246, U.S.A., its successors, assigns, nominees, or other legal representatives, the entire right, title and interest in and to the invention in **RECEIVER ADDRESSABLE AM COMPATIBLE DIGITAL BROADCAST SYSTEM** invented by us and the application for United States patent therefor, executed on the same day as the assignment is executed and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subjects-matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents and Utility Model Registrations in countries foreign to the United States, and in and to any Letters Patent or Utility Model Registration which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patent or Utility Model Registration to the said XETRON CORPORATION its successors, assigns, nominees or other legal representatives, as assignee of the entire interest, and covenant that we have full right to convey the entire interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith, and agree that we will communicate to said Corporation, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof, and that if and when said XETRON CORPORATION its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said Corporation, its successors, assigns, nominees or other legal representatives, either in its or their own name, to apply for, obtain and enforce proper patent and/or Utility Model protection for said invention in all countries, all without further consideration but at the expense of said XETRON CORPORATION its successors, assigns, nominees or other legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 10  
day of February, 1997.

  
Mark J. Dapper

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 6  
day of February, 1997.

  
Barry W. Carlin

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 6  
day of February, 1997.

  
Michael J. Geile