

09-01-1999

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**



101131676

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

09-01-1999

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☒ New  
☐ Resubmission (Non-Recordation)  
Document ID#   
☐ Correction of PTO Error  
Reel #  Frame #   
☐ Corrective Document  
Reel #  Frame #

**Conveyance Type**

☒ Assignment ☐ Security Agreement  
☐ License ☐ Change of Name  
☐ Merger ☐ Other   
**U.S. Government**  
(For Use ONLY by U.S. Government Agencies)  
☐ Departmental File ☐ Secret File

101131676  
09/30/99  
PTO

**Conveying Party(ies)**

☒ Mark if additional names of conveying parties attached  
Execution Date  
Month Day Year  
08/25/99

Name (line 1) Paul Donald Zidek

Name (line 2)

**Second Party**

Name (line 1) John Williams Sellers, Jr.

Name (line 2)

Execution Date  
Month Day Year  
08/25/99

**Receiving Party**

☐ Mark if additional names of receiving parties attached

Name (line 1) Spectra Research, Inc.

Name (line 2)

Address (line 1) 3085 Woodman Drive

Address (line 2) Suite 200

Address (line 3) Dayton

Ohio

45420-1173

City

State/Country

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

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Mail documents to be recorded with required cover sheet(s) information to:  
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**PATENT**  
REEL: 010198 FRAME: 0475

**Correspondent Name and Address**

Area Code and Telephone Number **(937) 223-2050**

Name **Killworth, Gottman, Hagan & Schaeff, L.L.P.**

Address (line 1) **One Dayton Centre, Suite 500**

Address (line 2) **One South Main Street**

Address (line 3) **Dayton, Ohio 45202-2023**

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# **2**

**Application Number(s) or Patent Number(s)**

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)


If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year  
**08/24/99**

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
only if a U.S. Application Number  
has not been assigned.

PCT  PCT  PCT   
PCT  PCT  PCT

**Number of Properties**

Enter the total number of properties involved.

# **1**

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ **40.00**

Method of Payment:  
Deposit Account

Enclosed ☒ Deposit Account ☐

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

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Authorization to charge additional fees:

Yes ☐ No ☐

**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. Charges to deposit account are authorized, as indicated herein.*

James E. Beyer

Name of Person Signing

  
Signature

08/25/99

Date

RECORDATION FORM COVER SHEET  
CONTINUATION  
PATENTS ONLY

U.S. Department of Commerce  
Patent and Trademark Office  
PATENT

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1) Gary A. Thiele

Execution Date  
Month Day Year

08/25/99

Name (line 2)

Execution Date  
Month Day Year

08/25/99

Name (line 1) Eugene Edwin Mayle, Jr.

Name (line 2)

Execution Date  
Month Day Year

08/25/99

Name (line 1) Ronald George Riechers

Name (line 2)

Receiving Party(ies)

☐ Mark if additional names of receiving parties attached

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Name (line 1)

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Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)



## ASSIGNMENT

WHEREAS, we, Paul Donald Zidek, of Dayton, Ohio; John William Sellers, Jr., of Spring Valley, Ohio; Gary A. Thiele, of Dayton, Ohio; Eugene Edwin Mayle, Jr., of Dayton, Ohio; and Ronald George Riechers of Beavercreek, Ohio, invented certain new and useful **RADIO FREQUENCY TAG SYSTEM** for which we executed an application for a United States Patent and for which said application for United States Patent was filed on \_\_\_\_\_, under

☐ Patent Application Serial No. \_\_\_\_\_

☒ Attorney Docket No. SPT 002 PA;

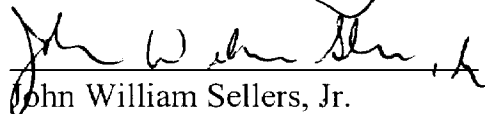
WHEREAS, we hereby authorize and request the attorney(s) and/or agent(s) empowered to act on our behalf in the aforementioned application, to insert above the filing date and application number of said application, when known;

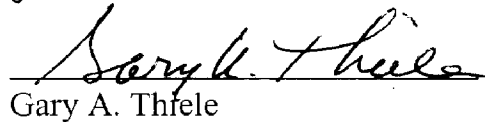
AND WHEREAS, Spectra Research, Inc., a corporation of the State of Ohio, with a place of business at 3085 Woodman Drive, Suite 200, Dayton, Ohio 45420-1173, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

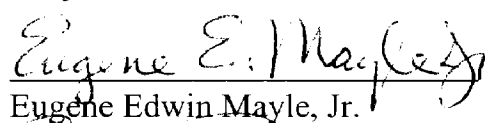
NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and we hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and we hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and we hereby agree that, upon request, we will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

IN TESTIMONY WHEREOF, we hereunto set my hand and seal this 25 day  
of August, 1999.

  
Paul Donald Zidek

  
John William Sellers, Jr.

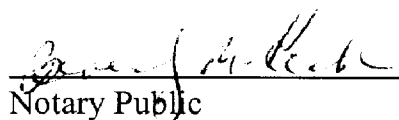
  
Gary A. Thiele

  
Eugene Edwin Mayle, Jr.

  
Ronald George Riechers

State of Ohio )  
 ) ss  
County of Montgomery )

On this 25 day of August, 1999, before me a Notary Public in and for  
the above County and State, personally appeared the above named Paul Donald Zidek, John  
William Sellers, Jr., Gary A. Thiele, Eugene Edwin Mayle, Jr., and Ronald George Riechers  
personally known to me, and acknowledged the execution of the foregoing assignment as a free  
act and deed for the purpose herein set forth.

  
Notary Public

BEVERLY M. KECK, Notary Public  
in and for the State of Ohio  
My Commission Expires Nov. 13, 2000