

02-02-2005

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102931797

To the Director of the U.S. Patent and Trademark

or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

Richard L. Zinser, Niskayuna, NY

Execution Date(s) 1/6/05

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

**3. Nature of conveyance:**

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

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

Name: General Electric Company

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

Street Address: 1 River Road

City: Schenectady

State: NY

Country: USA Zip: 12345

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

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

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

01/25/2005 HTECKLU1 00000001 11031121

04 FC 3021

40.00 OP

Additional numbers attached? ☐ Yes ☒ No

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

Name: Robert A. McLauchlan, Koestner Bertani, LLP

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

Street Address: P.O. Box 26780

City: Austin

State: TX Zip: 78755

Phone Number: (512) 339-4100

Fax Number: (512) 692-2529

Email Address: rmclauchlan@kbpatents.com

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 40.00

- ☒ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers 2521  
Expiration Date 5/31/06

b. Deposit Account Number 50-2240

Authorized User Name Robert McLauchlan

**9. Signature:**

Signature

Date

Robert A. McLauchlan, Reg. No. 44,924

Name of Person Signing

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

3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**PATENT**  
**REEL: 016202 FRAME: 0739**

## ASSIGNMENT

This Assignment is made by Richard Zinser of Niskayuna, NY, (hereinafter referred to as "Assignor").

WHEREAS, Assignor has invented a new and useful invention entitled SYSTEM AND METHOD TO FOR IMPROVED DETECTION OF AM SIGNALS, for which an application for United States Letters Patent is made, said application being filed with the U.S. Patent and Trademark Office concurrently herewith; and

WHEREAS, Assignor believe himself to be the original inventor of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said inventions in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the invention and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, and transfers to General Electric Company (hereinafter referred to as "Assignee"), the entire right, title, and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

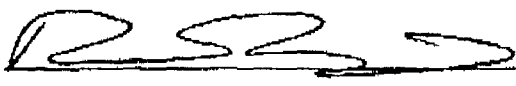
Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, he and/or his legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests the Assistant Commissioner for Patents of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether

on said application or on any subsequently filed divisional, continuation, continued prosecution application or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date provided below.


FULL NAME OF FIRST INVENTOR:	Richard L. Zinser
INVENTOR'S SIGNATURE:	
DATE:	Jan 6, 2005
RESIDENCE:	8 Kimberly Court Niskayuna, NY 12309

STATE OF NEW YORK ) SS:  
COUNTY OF Schenectady )

BEFORE ME, the undersigned notary public, before me personally appeared, Richard L. Zinser, to me personally known (or proved to me on the basis of satisfactory evidence) as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

WITNESS MY HAND AND SEAL OF OFFICE on this 6<sup>th</sup> day of January, 2005.

JOANNE A. SMITH  
Notary Public in the State of New York  
Qualified in Schenectady Co.  
No. 018M5068633  
My Commission Expires Nov. 4, 2008

  
Notary Public in and for the State of New York

