

12-15-2000

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

101553340

Tab settings → → → ▼ 11.27.00 ▼

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

1. Name of conveying party(ies):  
**JOHN JAMES DOUGHERTY**

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

Name: **GENERAL ELECTRIC COMPANY**

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

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

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Street Address: **1 RIVER ROAD**City: **SCHENECTADY** State: **NY** ZIP: **12345**Execution Date: **11/15/2000**Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: **11/15/2000**

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: **CANTOR COLBURN LLP**Internal Address: **ATTN: PHILMORE H. COLBURN II**Street Address: **55 GRIFFIN ROAD SOUTH**City: **BLOOMFIELD** State: **CT** ZIP: **06002**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41):.....\$ **40.00**☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

8. Deposit account number:

**06-1130**

12/15/2000 NT/NT11 00000025 0572187

DO NOT USE THIS SPACE

01 FC:581

40.00 00

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.

Karen A. Jalbert Reg. No. 39,237

Name of Person Signing

*Karen A. Jalbert*

Signature

November 27, 2000

Date

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

PATENT

REEL: 011329 FRAME: 0522

## ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, of which I acknowledge receipt, I, John James Dougherty of 1736 Morgan Lane, Collegeville, PA 19426 sell and assign to General Electric Company, a New York Corporation, its successors and assigns the entire right, title and interest in and to the improvements "**RESIDENTIAL CIRCUIT ARC DETECTION**" (Docket No. 41PR-7443) invented by me, as described in the application for United States patent executed concurrently herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said General Electric Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I will communicate to said Company or its representatives or nominees any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

The aforementioned Assignor John James Dougherty of 1736 Morgan Lane, Collegeville, PA 19426 hereby declares that all statements made herein of my own knowledge are true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signed at PLAINVILLE, CT, this 15<sup>TH</sup> day of NOVEMBER, 2000.

Witnessed by: Reverie Panioto 11/15/00 John James Dougherty  
Witness Signature & Date John James Dougherty  
REVERIE PANIOTO  
Printed Name of Witness