

05-12-2003



102445147  
PATENTS ONLY

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

PTO-1595  
(Rev. 03/01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
Tab settings

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

1. Name of conveying party(ies):

Ertugrul (NMN) Berkcan  
Emilie Thorbjorg Saulnier

5-6-03

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

3. Nature of conveyance:

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

Execution Date: 4/23/2003; 4/28/2003

2. Name and address of receiving party(ies)

Name: General Electric Company

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

Street Address: One River Road

City: Schenectady State: NY Zip: 12345

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) 10/305,883

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

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

Name: Patrick R. Scanlon

Internal Address: Pierce Atwood

Street Address: One Monument Square

City: Portland State: ME Zip: 04101

6. Total number of applications and patents involved:

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: \_\_\_\_\_

DO NOT USE THIS SPACE

9. Signature.

Patrick R. Scanlon  
Name of Person Signing

*Patrick R. Scanlon*  
Signature  
5/2/03  
Date

Total number of pages including cover sheet, attachments, and documents:  3

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

PATENT  
REEL: 014039 FRAME: 0878

ASSIGNMENT

ATTORNEY DOCKET NO. RD-26540

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which we acknowledge receipt, we

Ertugrul (NMN) Berkcan of Clifton Park, New York
Emilie Thorbjorg Saulnier of East Greenbush, New York

respectively, hereby sell and assign to General Electric Company, a New York corporation, (hereinafter referred to as "Company"), its successors and assigns, our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled ERROR CORRECTION FOR OPTICAL DETECTOR IN GLASS-CERAMIC COOKTOP APPLIANCES for which United States Patent Application Number 10/305,883 was filed on November 27, 2002, and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues 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 inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination 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 invention and its improvements in all countries.

Date: 4/23/2003
Name: Ertugrul (NMN) Berkcan

State of New York
County of Schenectady, ss.

On this 23rd day of April, before me, County aforesaid, personally appeared Ertugrul Berkcan known to me to be the individual(s) named in, and who executed, the foregoing instrument, and being first duly sworn, did acknowledge that the so-named individual(s) executed the same as his/her/their free will and deed and as for the purposes therein set forth.

Seal
STEPHANIE R. ROSS
Notary Public, State of New York
Residing in Albany County
My Commission Expires 7/31/05.

Date:
Name: Emilie Thorbjorg Saulnier

State of
County of, ss.

On this \_\_\_ day of \_\_\_, before me, County aforesaid, personally appeared \_\_\_ known to me to be the individual(s) named in, and who executed, the foregoing instrument, and being first duly sworn, did acknowledge that the so-named individual(s) executed the same as his/her/their free will and deed and as for the purposes therein set forth.

Seal
Notary Public

ASSIGNMENT

ATTORNEY DOCKET NO. RD-26540

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which we acknowledge receipt, we

Ertugrul (NMN) Berkcan  
Emilie Thorbjorg Saulnier

of Clifton Park, New York  
of East Greenbush, New York

respectively, hereby sell and assign to General Electric Company, a New York corporation, (hereinafter referred to as "Company"), its successors and assigns, our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled **ERROR CORRECTION FOR OPTICAL DETECTOR IN GLASS-CERAMIC COOKTOP APPLIANCES** for which United States Patent Application Number 10/305,883 was filed on November 27, 2002, and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues 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 inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination 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 invention and its improvements in all countries.

Date: \_\_\_\_\_

Name: Ertugrul (NMN) Berkcan

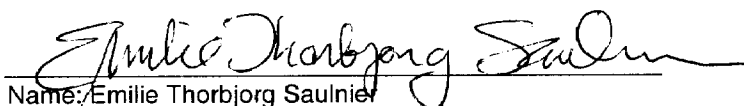
State of \_\_\_\_\_  
County of \_\_\_\_\_, ss.

On this \_\_\_\_ day of \_\_\_\_\_, before me, County aforesaid, personally appeared \_\_\_\_\_ known to me to be the individual(s) named in, and who executed, the foregoing instrument, and being first duly sworn, did acknowledge that the so-named individual(s) executed the same as his/her/their free will and deed and as for the purposes therein set forth.

Seal

Notary Public

Date: April 28, 2003

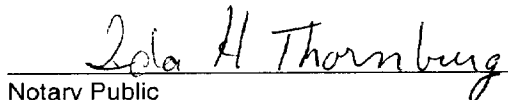
  
Name: Emilie Thorbjorg Saulnier

State of New York  
County of Rensselaer, ss.

On this 28<sup>th</sup> day of April, before me, County aforesaid, personally appeared Emilie Thorbjorg Saulnier known to me to be the individual(s) named in, and who executed, the foregoing instrument, and being first duly sworn, did acknowledge that the so-named individual(s) executed the same as his/her/their free will and deed and as for the purposes therein set forth.

Seal

**IDA H. THORNBURG**  
Notary Public, State of New York  
Qualified in Rensselaer County  
No. 4958778  
Commission Expires Nov. 13, 2005

  
Notary Public