

FORM PTO

1-31-92

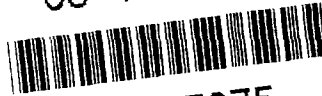
RE

To the Honorable Commission

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

08-19-2004



102817375

1. Name of conveying party(ies):

Radislav Alexandrovich Potyailo
William Guy Morris
Scott Martell Boyette

Execution Date

Jul. 29, 2004
Jul. 29, 2004
Jul. 29, 2004

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

Name: General Electric CompanyInternal Address: GEGR Patent Docket Room 4A59Street Address: One Research CircleCity: Niskayuna State: NY Zip: 12309

3. Nature of conveyance:

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

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

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

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

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: General Electric CompanyInternal Address: GRC Patent Docket Rm. 4A59Bldg. K-1 -RossStreet Address: One Research CircleCity: Niskayuna State: NY ZIP: 12309

6. Total number of applications and patent involved:

1

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

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number:

07-0868

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.

William E. Powell, III

Name of Person Signing

W. E. Powell, III

Signature

8/2/04

Date

Total number of pages including cover sheet, attachments and document 6

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ASSIGNMENT

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 I/we acknowledge receipt, I/we,

RADISLAV ALEXANDROVICH POTYRAILO	of	NISKAYUNA, NEW YORK
WILLIAM GUY MORRIS	of	REXFORD, NEW YORK
SCOTT MARTELL BOYETTE	of	NEW HOPE, PENNSYLVANIA

hereby sell and assign to **General Electric Company, a New York Corporation**, having an address at 1 River Road, Schenectady, New York 12345, USA (General Electric Company, a New York Corporation and referred to as "Assignee"), its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

SENSOR SYSTEMS AND METHODS FOR REMOTE QUANTIFICATION OF COMPOUNDS

☒ executed concurrently herewith,

☐ filed on [insert date] having Serial Number _____

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 Assignees, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignees, I/we will communicate to said Assignees or its representatives or nominees any facts known to me/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 Assignees, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

July 29 '2004
[Date]

Radislav Alexandrovich Potyrailo
RADISLAV ALEXANDROVICH POTYRAILO

State of: NEW YORK)

SS:

County of: SCHENECTADY)

This 29th day of July, 2004 before me personally came the above-named RADISLAV ALEXANDROVICH POTYRAILO to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

JOANNE A. SMITH
Notary Public in the State of New York
Qualified in Schenectady Co.
No. 01SM5068633
My Commission Expires Nov. 4, 2006

Joanne A. Smith
Notary Public

Seal

INVENTOR 2

July 29, 2004
[Date]

William Guy Morris
WILLIAM GUY MORRIS

State of: NEW YORK)

SS:

County of: SCHENECTADY)

This 29th day of July, 2004 before me personally came the above-named WILLIAM GUY MORRIS to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

JOANNE A. SMITH
Notary Public in the State of New York
Qualified in Schenectady Co.
No. 01SM5068633
My Commission Expires Nov. 4, 2006

Joanne A. Smith
Notary Public

Seal

INVENTOR 3

Signature: Scott Martell Boyette
SCOTT MARTELL BOYETTE

Date: 29 JUL 04

Witnessed by: Deborah H. Greengly
Signature

Date: 7-29-04

Deborah H. Greengly
Printed Name of Witness

Witnessed by: Wendy Segal
Signature

Date: 07-29-04

Wendy Segal
Printed Name of Witness