

10/29/04

11-05-2004

Form PTO-1595
(Rev. 03/01)

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OMB No. 0651-0027 (exp. 5/31/2002)

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

Attorney Docket: 126956-2

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

1. Name of conveying party(ies):

- (1) Kai E. Thomenius (5) Lowell S. Scott
 (2) Rayette A. Fisher; (6) David M. Mills
 (3) Robert G. Wodnicki
 (4) Christopher R. Hazard

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

3. Nature of conveyance:

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

Execution Date: 1&5 10/21/04; 2-4&6 10/19/04

2. Name and address of receiving party(ies)

Name: General Electric Company

Internal Address: _____

Street Address: 1 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: 10/21/04

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: Dennis M. Flaherty

Internal Address: Ostrager Chong Flaherty

& Broitman P.C.

Suite 825

Street Address: 250 Park Avenue

City: New York State: NY Zip: 10177-0899

6. Total number of applications and patents involved: 1

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

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

TITLE:
Switching Circuitry for Reconfigurable
Arrays of Sensor Elements

DO NOT USE THIS SPACE

9. Signature.

Dennis M. Flaherty
Name of Person Signing29 Oct. 2004
Date

Total number of pages including cover sheet, attachments, and documents: 5

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

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PATENT
 REEL: 015948 FRAME: 0197

17548 U.S. PTO
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102904

ASSIGNMENT

DOCKET NO. 126956-2

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,

Kai Erik Thomenius	of	Clifton Park, New York
Rayette Ann Fisher	of	Niskayuna, New York
Robert Gideon Wodnicki	of	Niskayuna, New York
Christopher Robert Hazard	of	Schenectady, New York
Lowell Scott Smith	of	Niskayuna, New York
David Martin Mills	of	Niskayuna, New York
	of	

hereby sell and assign to **General Electric Company, a New York Corporation**, having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns the 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:

SWITCHING CIRCUITRY FOR RECONFIGURABLE ARRAYS OF SENSOR ELEMENTS

☒ executed concurrently herewith,

☐ filed on [insert date] having Serial Number _____

and any and all applications for patent and patents therefor 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 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/we will communicate to said Company 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 Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

ASSIGNMENT

DOCKET NO. 126956-2

INVENTOR 1

Signed at Schenectady, New York this _____ day of October, 2004.

Signature: Kai E. Thomenius
KAI E. THOMENIUSDate: 10/21/2004Witnessed by: Carolyn Wyckoff
SignatureDate: 10/21/04Carolyn Wyckoff
Printed Name of WitnessWitnessed by: Patricia Condello
SignatureDate: 10/21/04Patricia Condello
Printed Name of Witness**INVENTOR 2**Signed at Schenectady, New York this 19th day of October, 2004.Signature: Rayette Ann Fisher
RAYETTE ANN FISHERDate: 10/19/04Witnessed by: Biagio Polsinelli
SignatureDate: 10/19/04BIAGIO POLSINELLI
Printed Name of WitnessWitnessed by: Carolyn Wyckoff
SignatureDate: 10/19/04Carolyn Wyckoff
Printed Name of Witness

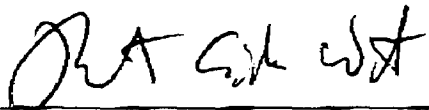
ASSIGNMENT

DOCKET NO. 126956-2

INVENTOR 3

Signed at Schenectady, New York this 19 day of October, 2004.

Signature:

**ROBERT GIDEON WODNICKI**

Date:

Oct. 19, 2004

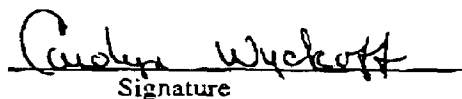
Witnessed by:


Signature

Date:

10/19/04Biagio Polsinelli
Printed Name of Witness

Witnessed by:


Signature

Date:

10/19/04Carolyn Wyckoff
Printed Name of Witness

INVENTOR 4

Signed at Schenectady, New York this 19 day of October, 2004.

Signature:

**CHRISTOPHER ROBERT HAZARD**

Date:

10/19/2004

Witnessed by:


Signature

Date:

10/19/04Biagio Polsinelli
Printed Name of Witness

Witnessed by:


Signature


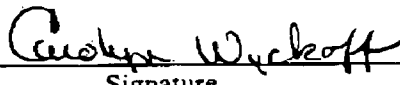
Date:

10/19/04Carolyn Wyckoff
Printed Name of Witness

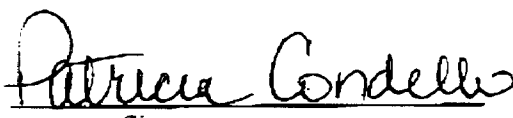
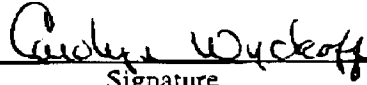
ASSIGNMENT

DOCKET NO. 126956-2

INVENTOR 5

Signed at Schenectady, New York this 21st day of October, 2004.Signature: 
LOWELL SCOTT SMITHDate: Oct 21, 2004Witnessed by: 
Signature
JAMES BASHER
Printed Name of WitnessDate: 10/21/2004Witnessed by: 
Signature
Carolyn Wyckoff
Printed Name of WitnessDate: 10/21/04

INVENTOR 6

Signed at Schenectady, New York this 19 day of October, 2004.Signature: 
DAVID MARTIN MILLSDate: Oct. 19, 2004Witnessed by: 
Signature
Patricia Condello
Printed Name of WitnessDate: Oct. 19, 2004Witnessed by: 
Signature
Carolyn Wyckoff
Printed Name of WitnessDate: 10/19/04