

**RECORDATION FORM COVER SHEET
PATENTS ONLY****155828 (15840US01)**

To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):Dimitri Victorovich Yatsenko
Richard Larry AndertonExecution Date(s) August 17, 2005Additional name of conveying party(ies) attached? ☐ Yes ☒ No**2. Name and address of receiving party(ies)**Name: General Electric Company

Internal Address: _____

Street Address: 1 River RoadCity: SchenectadyState: New YorkCountry: USA Zip: 12345Additional Name(s) & address(es) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**Execution Date(s) August 17, 2005

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

4. Application number(s) or patent number(s):A. Patent Application No.(s)
10/945,649☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address of party to whom correspondence concerning this document should be mailed:**Name: Christopher R. CarrollInternal Address: McAndrews, Held & Malloy, Ltd.Street Address: 500 West Madison StreetCity: ChicagoState: Illinois Zip: 60661Phone Number : (312) 775-8000Fax Number: (312) 775-8100Email Address: ccarroll@mhmlaw.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 Informationa. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 07-0845Authorized User Name GIC**9. Signature :**Christopher R. Carroll

Signature

August 18, 2005

Date

Christopher R. Carroll

Total number of pages including cover
sheet, attachments, and documents4

Name of Person Signing

Documents to be recorded (Including cover sheet) should be faxed to (703) 308-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

GE Docket No. 155828

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 we acknowledge receipt, we, Dimitri Victorovich Yatsenko of 123 2nd Avenue, #T6, Salt Lake City, Utah 84103, and Richard Larry Anderton of 2782 West 6870 South, West Jordan, Utah 84084, hereby sell and assign to General Electric Company, a New York corporation with offices at 1 River Road, Schenectady, NY 12345, USA (hereinafter referred to as "Company"), its successors and assigns our entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled:

SYSTEM AND METHOD FOR AN ADAPTIVE MORPHOLOGY X-RAY BEAM IN AN X-RAY SYSTEM

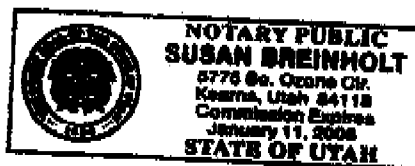
(Attorney Docket No. 155828)

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.

GE Docket No. 155828

Inventor: Dimitri Victorovich YatsenkoDate: 8-17-2005Signature: Dimitri YatsenkoState of UtahCounty of Salt LakeThis 17 day of August, 2005, before me personally came the above namedDimitri Yatsenko 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.

Seal

Susan Breinholt
(Notary Public)My commission expires Jan. 11, 2006

GE Docket No. 155828

Inventor: Richard Larry Anderton Date: 8-17-2005Signature: Richard Larry Anderton
R. Larry AndertonState of UtahCounty of SALT LAKEThis 17 day of August, 2005, before me personally came the above namedR. Larry Anderton 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.

Seal

Susan Breinholt
(Notary Public)My commission expires Jan. 11, 2006