Form PTO-1595

1-31-92

U.S. DEPARTMENT O

Patent and Ti

RECORDATION FORM COV

07-14-2003



PATENTS ONLY 102495455 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Harvey E. Cline and Abdalmajeid Musa Alyassin, Ph.D. Name: General Electric Company Additional name(s) of conveying party(ies) attached Internal Address: 1 Research Circle K1-4A64 □ Yes ☑ No 3. Nature of conveyance: Street Address: **☒** Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name City: Niskayuna State: New York Zip: 12309 □ Other Execution Date: June 25, 2003 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: June 26, 2003 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? ☐ Yes ☑ No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 C.F.R. §3.41): \$40.00 Name: Raymond E. Farrell, Esq. ☐ Authorized to be charged to deposit account Street Address: Carter, DeLuca, Farrell & Schmidt, LLP 445 Broad Hollow Road – Suite 225 8. Deposit account number: City: Melville State: NY Zip: 11747 50-2140 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Chang Janel Raymond E. Farrell Registration No. 34,816 June 26, 2003 Name of Person Signing Date Total number of pages including cover sheet, attachments and documents: OMB No. 0651-0011 (ex. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents and Trademarks** 07/11/2003 ECOOPER 00000157 10608832 **Box Assignments** Washington, D.C. 20231 01 Ft:8021 40.00 OP Public burden reporting for this sample cover shet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503 PATENT

REEL: 014248 FRAME: 0226

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 acknowledge receipt, We, Harvey E. Cline, 845 Harris Drive, Schenectady, New York 12309, and Abdalmajeid Musa Alyassin, Ph.D., 817 Red Oak Drive, Niskayuna, New York 12309 hereby sell and assign to General Electric Company, a New York Corporation, (hereinafter referred to as "Company"), its successors and assigns the entire right, title and interest in and to the invention and improvements invented and originated by me and described in the application for United States Patent currently entitled SYSTEM AND NETHOD FOR SEGMENTING TISSUE TYPES IN DUAL-ECHO MAGNETIC RESONANCE IMAGES. Docket No. RD29309,

✓ signed as of even date, ☐ signed as of [date], or

☐ filed on [date] having Serial Number [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 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 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.

Inventor 1

An IliCino Date: June 25, 2003

REEL: 014248 FRAME: 0227

State of New York SS: County of Schenedady
This 25th day of June, 2003, before me personally came the above named
Harvey E. Cline 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 (Notary Public)
Inventor 2 NOTARY PUBLIC IN THE STATE OF NEW YORK RESIDING IN SCHENECTADY COUNTY MY COMMISSION EXPIRES MAY 19, 20 06 Abdalmajeid Musa Alyassin, Ph.D.
State of New York ss: County of Schercuady
This 25 day of, 20 0 3 before me personally came the above named
Abdalmajeid Musa Alyassin, Ph.D. 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 (Notary Public) KATHY L. PARKS

RECORDED: 06/26/2003

KATHY L. PARKS

Notary Public in the State of New York

Residing in Schenectady County

AN Connelssion Expires December 31, 2001

PATENT REEL: 014248 FRAME: 0228