05 - 11 - 2004 Form **PTO-1595** R SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office ILY OMB No. 0651-0027 (exp. 5/31 102740977 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): 2. Name and address of receiving party(ies) James A. Wear Name: General Electric Company 5.4-04 Internal Address: __ Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance: Assignment 🛓 Merger Street Address: One River Road Security Agreement Change of Name Other__ City: Schenectady State: NY Zip: 12345 Execution Date: 4/8/04 Additional name(s) & address(es) attached? Yes V 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: 5/3/04 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: Keith M. Baxter 7. Total fee (37 CFR 3.41).....\$\,\u00e40.00 Enclosed Internal Address: Quarles & Brady, LLP Authorized to be charged to deposit account 8. Deposit account number: 07-0845 Street Address: 411 E. Wisconsin Avenue City: Milwaukee State: WI Zip: 53202-4497 **DO NOT USE THIS SPACE**

9. Statement and signature.

John T. Pienkos

Name of Person Signing

May 4, 2004

Total number of pages including cover sheet, attachments, and documents: 3 Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 015300 FRAME: 0617

ASSIGNMENT

WHEREAS, I, James A. Wear of Madison, Wisconsin have made certain inventions which are described in an application for Letters Patent of the United States entitled SOLID-STATE X-RAY DETECTOR WITH SUPPORT MOUNTED STEERING ELECTRODES executed by us on even dates herewith preparatory to obtaining United States Letters Patent therefore, and

WHEREAS, General Electric Company (hereinafter referred to as said Company), a New York corporation, One River Road, Schenectady, New York 12345, is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof, for all other countries and under all international agreements,

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign and transfer unto said Company, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof, for all foreign countries and under all international agreements in and to said inventions, the aforesaid application, all other applications hereafter filed in the United States, in any other country, or under any international agreement based in whole or in part on said inventions, and all Letters Patents granted upon said applications by the United States, by any other country or under any international agreement, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Company. We further grant to said Company, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries or between any other countries.

We hereby warrant that we have the full right to make the conveyance herein, and we hereby covenant that we, our heirs, legal representatives and assigns, will when requested, communicate to said Company, its representatives, successors and assigns, all facts known respecting said inventions, execute all divisional, continuing, reissue, reexamination and foreign or international applications, together with individual assignments therefore, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said Company, its successors and assigns, in the obtaining of Letters Patent.

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IN TESTIMONY WHEREOF, we have hereunto set our hands and seals at the location and on the date indicated with our signatures.

Date: 4/8/04

James A. Wear

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RECORDED: 05/04/2004

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