Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| Jeffrey A. Kautzer | 04/21/2004 |
| Richard Aufrichtig | 04/21/2004 |
| John French | 04/27/2004 |

RECEIVING PARTY DATA

| Name: | General Electric Company | |
|-----------------|--------------------------|--|
| Street Address: | 1 River Road | |
| City: | Schenectady | |
| State/Country: | NEW YORK | |
| Postal Code: | 12345 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11691908 |

CORRESPONDENCE DATA

Fax Number: (312)775-8100

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3127758000

Email: mhmpto@mcandrews-ip.com
Correspondent Name: McAndrews, Held & Malloy, Ltd.

Address Line 1: 500 West Madison Street

Address Line 2: 34th Floor

Address Line 4: Chicago, ILLINOIS 60661

| ATTORNEY DOCKET NUMBER: | 139688XZ-3 (15243US03) |
|-------------------------|------------------------|
| NAME OF SUBMITTER: | Adam J. Faier |

Total Attachments: 4

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PATENT REEL: 019338 FRAME: 0145

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<u>ASSIGNMENT</u>

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, Jeffrey A. Kautzer of W283 N3920 Yorkshire Trace, Pewaukee, WI 53072, USA, Richard Aufrichtig of 1240 Dale Avenue, Apt. 43, Mountain View, CA 94040, USA, John French of 171 N. 88th Street, Wauwatosa, WI 53226, USA, hereby sell and assign to General Electric Company, a New York corporation, with offices at One River Road, Schenectady, NY 12345 (hereinafter referred to as "Company"), its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled DESIGN AND MANUFACTURING PROCESS FOR SMALLER ACTIVE AREAS IN FLAT PANEL X-RAY DETECTORS, Docket No. GE 139688XZ (MHM - 15243US02),

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, 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.

| Inventor 1 | |
|--|--|
| Jeffrey A. Kautzer | Date: 4-21-04 |
| State of <u>Wisconsin</u> County of <u>Milwaukee</u> | SS: - |
| Jeffrey A. Kautzer to me personally know | 2004, before me personally came the above named in as the individual who executed the foregoing at he/she executed the same of his/her own free will for |
| Seal _ | Sharen Kraus (Notary Public) |
| | My commission expires: Sept. 25, 2005 |

PATENT

REEL: 019338 FRAME: 0148

Richard Aufrichtig

State of CAUCLAIA

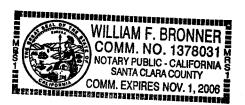
SS:
County of SAVID (VALA

This 2197 day of APRIC, 2004, before me personally came the above named Richard Aufrichtig 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.

WILLIAM F. BRONNER COMM. NO. 1378031 M SANTA CLARA COUNTY 1 COMM. EXPIRES NOV. 1, 2006

Seal

NOTARY PUBLIC STATE OF CA WILLIAM F. BRONNER COM # 1378031 EXP NOV 1, 2008 COUNTY OF SANTA CLARA



| Inventor 3 | |
|---|---|
| John French | Date: 4/27/2004 |
| State of Wisconsin County of Milway Kee | _ \$S: |
| | _, 2004, before me personally came the above named s the individual who executed the foregoing assignment, xecuted the same of his/her own free will for the purposes |
| Seal | Notary Public) |
| SHARUN KRAUS Printed Name of Witness | My commission expires; Sept. 25, 2005 |

RECORDED: 05/24/2007