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08-25-2000  Docket No.: 14374.14

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Patent and Trademark Office

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| <b>V V</b>  |  |  |                            |  |  |
|---|--|--|----------------------------|--|--|
| Please record the attached original documents or copy thereof.  |  |  |                            |  |  |
| 2. Name and address of receiving party(ies):  Name: Varian Medical Systems, Inc.  Address: 3100 Hansen Way  |  |  |                            |  |  |
| 7,001,000.  |  |  |                            |  |  |
|   |  |  |                            |  |  |
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|   |  |  |                            |  |  |
| City: Palo Alto State/Prov.: CA   |  |  |                            |  |  |
| Country: <u>U.S.A.</u> ZIP: <u>94304</u>  |  |  |                            |  |  |
| / Additional name(s) & address(es) ☐ Yes ☑ No   |  |  |                            |  |  |
| 639684  |  |  |                            |  |  |
| the execution date of the application is: August 15, 2000   |  |  |                            |  |  |
| B. Patent No.(s)  |  |  |                            |  |  |
|   |  |  |                            |  |  |
| ☐ Yes 🏿 No  |  |  |                            |  |  |
| 6. Total number of applications and patents involved:   |  |  |                            |  |  |
| 7. Total fee (37 CFR 3.41):\$ 40.00  ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account  ☐ Authorized to be charged to deposit account |  |  |                            |  |  |
|   |  |  | 8. Deposit account number: |  |  |
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| ation is true and correct and any attached copy is a true copy  Mus Algust 15 2000  |  |  |                            |  |  |
| Signature Date  |  |  |                            |  |  |
| cover sheet, attachments, and   |  |  |                            |  |  |
|   |  |  |                            |  |  |

**PATENT** 

**REEL: 011016 FRAME: 0184** 

PATENT APPLICATION Docket No: 14374.14

Express Mail Label No. EL446924515US

Workman, Nydegger & Seeley 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111

## ASSIGNMENT

I, Dennis H. Runnoe of 53 South 600 East, Salt Lake City, Utah 84102, have invented a method and apparatus entitled INTEGRAL CATHODE hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by me and now identified as File No. 14374.14 of the law firm of Workman, Nydegger & Seeley, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in the United States Patent and Trademark Office as Serial No. \_\_\_\_\_\_\_ on \_\_\_\_\_\_. (I hereby authorize the attorneys of Workman, Nydegger & Seeley to insert said serial number and filing date when known.)

The Assignee, Varian Medical Systems, Inc., a corporation of the State of Delaware, having a principal place of business at 3100 Hansen Way, Palo Alto, California 94304, desires to secure the entire right, title and interest in said invention.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which I hereby acknowledge, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and Foreign countries.

PATENT REEL: 011016 FRAME: 0185 The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behalf of the said Assignee, its successors, assigns and legal representatives.

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

Dated this Z day of August 2000

Dennis H. Runnoe

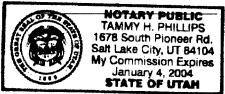
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STATE OF UTAH ) : ss. COUNTY OF SALT LAKE )

On (Mexist 7, 2000, before me personally appeared Dennis H. Runnoe known to me to be the person described and who signed the foregoing Assignment in my presence and acknowledged under oath before me that he has read the same and knows the contents thereof and that he executed the same as his free act and deed and for the purposes set forth therein.

NOTARY PUBLIC
Residing at

My Commission Expires:



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**RECORDED: 08/16/2000**