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Docket No.: 14374.126

FORM PTO-1595 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp.5/31/2002)
P08A/REV03



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1. Name of conveying party(ies):
Robert Steven Miller

Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):
Name: **Varian Medical Systems Technologies, Inc.**
Address: **3100 Hansen Way**

City: **Palo Alto** State/Prov.: **California**
Country: **USA** ZIP: **94304**

Additional name(s) & address(es) Yes No

113260 U.S. PTO
11/305962

121905

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: **December 2, 2005**

4. Application number(s) or patent numbers(s):
If this document is being filed together with a new application, the execution date of the application is: **December 19, 2005**

Patent Application No.	Filing date	B. Patent No.(s)
12/21/2005 SDENB0B1 00000038 11305962		
04 FC:8021	40.00 OP	

Additional numbers Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Eric L. Maschoff/WORKMAN NYDEGGER**
Registration No. **36,596**
Address: **1000 Eagle Gate Tower**
60 E. South Temple

City: **Salt Lake City** State/Prov.: **Utah**
Country: **USA** ZIP: **84111**


6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**
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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.

ERIC L. MASCHOFF  **December 19, 2005**
Name of Person Signing Signature Date

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PATENT
REEL: 017397 FRAME: 0094

WHEN RECORDED RETURN TO:

PATENT APPLICATION
Docket No: 14374.126

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

Express Mailing Label No. _____

ASSIGNMENT

I, Robert Steven Miller of 2233 Arosa Circle, Sandy, Utah 84093, have invented a method and apparatus entitled SHIELDED CATHODE ASSEMBLY, 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. 14374.126 of the law firm of Workman Nydegger, 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 to insert said serial number and filing date when known.)

The Assignee, Varian Medical Systems Technologies, 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.

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.

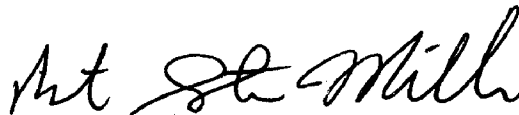
I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

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 2 day of December, 2005.



Robert Steven Miller
United States Citizen

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