↓ FORM <b>PTO-1595</b> Recc ↓ (Rev. 10/02) ↓ OMD No. 0651-0011 (exp. 6/30/2005)	EPARTMENT OF CON Patent and Tradema
、YOMD No. 0651-0011 (exp. 6/30/2005) S	102463485
To the Honorable Commissioner of Patents and Trademarks	s. Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Edward G. Shapiro; Edward J. Seppi; John M.	2. Name and address of receiving party(ies):
Pavkovich; Peter Munro; Stanley W. Johnsen; Richard E. Colbeth	Name: Varian Medical Systems, Inc.
Additional name(s) of conveying party(ies) attached?	Internal Address: 5-30-D3 Street Address: 3100 Hansen Way
3. Nature of Conveyance:	Sueer Address. Stud Hansen Way
<ul> <li>☑ Assignment</li> <li>☑ Merger</li> <li>☑ Security Agreement</li> <li>☑ Change of Name</li> </ul>	City: <u>Palo Alto</u> State: <u>CA</u> Zip: <u>94304</u>
Other	Country: USA
Execution Date: 5/2/2003; 5/21/2003; 5/6/2003; 5/6/2003; 5/7/2003;5/6/2003	Additional name(s)& address(es) attached? No
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new app</li> </ol>	lication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/324,227	
Additional numb	ers attached? 🛛 No 📋 Yes
5. Name and address of party to whom correspondence concerning document should be mailed:	ce 6. Total number of applications and patents involved
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00
Internal Address:	Enclosed Authorized to be charged to deposit account
Street Address: 12400 Wilshire Boulevard	Autionzed to be charged to deposit accou
7th Floor	8. Deposit Account Number:
City: <u>Los Angeles</u> State: <u>CA</u> ZIP: <u>90</u>	00025 02-2666
	(Attach duplicate copy of this page if paying by deposit ac
DO N	IOT USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing is t	rue and correct and any attached copy is a true copy of the original
03 GTUN11 00000008 10324227	
40.00 00	
Andre M. Gibbs	May 27 200
Name of Person Signing	Signature / Date

Docket No. 5513P009

Attorney's Docket No.: 5513P009

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

# Edward G. Shapiro; Edward J. Seppi; John M. Pavkovich; Peter Munro; Stanley W. Johnsen; Richard E. Colbeth

hereby sell, assign, and transfer to:

### Varian Medical Systems, Inc.

a Corporation of Delaware, having a principal place of business at 3100 Hansen Way, Palo Alto, California 94304 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent filed on December 18, 2002, and assigned Application No. 10/324,227 and is entitled and is entitled:

### A MULTI-MODE CONE BEAM CT RADIOTHERAPY SIMULATOR AND TREATMENT MACHINE WITH A FLAT PANEL IMAGER

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all original and reissued patents; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements, in said Assignee, its successors, assigns, and legal representations for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

5513P009

Page 1 of 2

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

2003 <u>,</u>2. Shapiro Name: ward Date Name: Edwar З 200 Dat Name: John M.1 Pavk 100 3 Name: Pet Munr Tha 2003 Name: Stanley ohnsen 5/0/03 Date Name: Richard E. Colbeth Date Name: Date Name: Date Name: Date Name: Date Name: Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 Telephone: (408) 720-8300

Page 2 of 2

Attorney's Docket No.: 5513P009

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

# Edward G. Shapiro; Edward J. Seppi; John M. Pavkovich; Peter Munro; Stanley W. Johnsen; Richard E. Colbeth

hereby sell, assign, and transfer to:

### Varian Medical Systems, Inc.

a Corporation of Delaware, having a principal place of business at 3100 Hansen Way, Palo Alto, California 94304 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent filed on December 18, 2002, and assigned Application No. 10/324,227 and is entitled:

### A MULTI-MODE CONE BEAM CT RADIOTHERAPY SIMULATOR AND TREATMENT MACHINE WITH A FLAT PANEL IMAGER

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all original inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements in securing and maintaining proper patent protection for said inventions and improvements, in said Assignee, its successors, assigns, and legal representations for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

5513P009

Page 1 of 2

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

#### Each Inventor: Please Sign and Date Below:

Date	Name: Edward G. Shapiro
May 21	2003 Ela 1 Sai
Date O	Name: Edward J. Seppi
Date	Name: John M. Pavkovich
Date	Name: Peter Munro
Date	Name: Stanley W. Johnsen
Date	Name: Richard E. Colbeth
Date	Name:
	Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, CA 90025-1026 Telephone: (408) 720-8300
	Page 2 of

5513P009

```
age 2 of 2
```

### PATENT REEL: 014118 FRAME: 0756

**RECORDED: 05/30/2003**