12-16-1999

| FORM PTO-1595                                                                             | Docket No. 97,017-K1 3ET U.S. DEPARTMENT OF COMMERCE                                                                  |  |  |
|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--|--|
| 1013                                                                                      | Patent and rademark Office                                                                                            |  |  |
| 101;                                                                                      | 223653 <b>9</b> 6 m                                                                                                   |  |  |
| To The Honorable Commissioner of Patents and Transparents.  Name of conveying party(ies)  | A CONTRACTOR OF THE LOCUMENTS OF CONV thereof                                                                         |  |  |
| Kathleen E. Rodgers                                                                       | 2. Name and address of receiving party(ies)                                                                           |  |  |
| Gere diZerega                                                                             | Name and address of receiving party(ies)     Name: University of Southern California  Address: 3716 South Hope Street |  |  |
|                                                                                           | Address: 3716 South Hope Street                                                                                       |  |  |
| Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No                           | 2                                                                                                                     |  |  |
|                                                                                           |                                                                                                                       |  |  |
| 3. Nature of conveyance:                                                                  |                                                                                                                       |  |  |
|                                                                                           | City: Los Angeles State: CA                                                                                           |  |  |
|                                                                                           | Country: U.S.A. Zip: 90007-4344                                                                                       |  |  |
| ☐ Security Agreement ☐ Change of Name                                                     |                                                                                                                       |  |  |
| ☐ Other                                                                                   |                                                                                                                       |  |  |
| Execution Date: November 4, 1999                                                          |                                                                                                                       |  |  |
| 4. Application number(s) or patent number(s):                                             | Additional name(s) & address(es) attached? □ Yes ⊠ No                                                                 |  |  |
|                                                                                           |                                                                                                                       |  |  |
| If this document is being filed together with a new application, the                      | e execution date of the application is:                                                                               |  |  |
| A. Patent Application No.(s) Filing Date                                                  | B. Patent No.(s)                                                                                                      |  |  |
| 09/264,563 March 8, 1999                                                                  |                                                                                                                       |  |  |
|                                                                                           |                                                                                                                       |  |  |
| Additional numbers                                                                        | attached? □ Yes ☒ No                                                                                                  |  |  |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1                                                               |  |  |
| Name: David S. Harper                                                                     |                                                                                                                       |  |  |
| Registration No.: 42636                                                                   | 7. Total Fee (37 CFR 3.41)\$40.00                                                                                     |  |  |
|                                                                                           | _                                                                                                                     |  |  |
| Company Name: McDonnell, Boehnen, Hulbert & Berghoff                                      | ⊠ Enclosed                                                                                                            |  |  |
| Street Address: 300 South Wacker Drive – 32 <sup>nd</sup> Floor                           | ☐ Authorized to be charged to deposit account                                                                         |  |  |
| City Chicago State: Illinois                                                              | 8. Deposit account number:                                                                                            |  |  |
| City: Chicago State: Illinois                                                             | _ 8. Deposit account number:                                                                                          |  |  |
| Country: U.S.A. ZIP: 60606                                                                | 13-2490                                                                                                               |  |  |
|                                                                                           |                                                                                                                       |  |  |
| DO NOT US                                                                                 | SE THIS SPACE                                                                                                         |  |  |
| 9. Statement and signature.                                                               |                                                                                                                       |  |  |
| To the best of my knowledge and belief, the foregoing information document.               | is true and correct and any attached copy is a true copy of the original                                              |  |  |
| <i>[1]</i>                                                                                | 1 Klo                                                                                                                 |  |  |
| David S. Harper                                                                           | Signature Date: December 6, 1999                                                                                      |  |  |
| Printed Name of Person Signing                                                            | Signature /                                                                                                           |  |  |
|                                                                                           | over sheet, attachments, and document: 4                                                                              |  |  |
| Commission on of D                                                                        | th required cover sheet information to: atents and Trademarks                                                         |  |  |
| Box As                                                                                    | ssignments                                                                                                            |  |  |
|                                                                                           | on, D.C. 20231                                                                                                        |  |  |

PATENT REEL: 010434 FRAME: 0187

## **ASSIGNMENT**

Case No.:

97,017-K1

Serial No.: **09/264,563** 

Inventors:

Kathleen E. Rodgers

Gere DiZerega

Filing Date: March 8, 1999

Date of Execution of Application:

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

## The University of Southern California, a non-profit organization, organized and existing under laws of the State of California

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

## RADIATION THERAPY METHODS

and identified as:

Case No. 97,017-K1

in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and

further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

| WITNESS my har | nd and seal this 4 | day of N | lovember1999. |
|----------------|--------------------|----------|---------------|
|----------------|--------------------|----------|---------------|

State of <u>California</u>

County of

The foregoing instrument was acknowledged before me this 4th day of

(N) 1999 by Kathleen E. Rodgers.

FRED RIVERO
Commission # 1199334
Notary Public - California
Las Angeles County
My Comm. Expires Oct 28, 2002

NOTARY PUBLIC

Kathleen E. Rodgers

Gere DiZerega

State of

County of

LOJI / KOCOLI

The foregoing instrument was acknowledged before me this 4th day of

ViVi . 1999 by Gere DiZerega.

NOTARY PUBLIC

FRED RIVERO
Commission # 1199334
Notary Public - Colffornia
Los Angeles County
My Comm. Expires Oct 28, 2002

**RECORDED: 12/06/1999**