PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ning J Yue	07/19/2006

RECEIVING PARTY DATA

Name:	UPMC
Street Address:	200 Lothrop Street
City:	Pittsburgh
State/Country:	PENNSYLVANIA
Postal Code:	15213

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11192875

CORRESPONDENCE DATA

Fax Number: (412)209-1845

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

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Address Line 2: 15th Floor

Address Line 4: Pittsburgh, PENNSYLVANIA 15222-1319

ATTORNEY DOCKET NUMBER:	05-140 (4967.0035)

NAME OF SUBMITTER: Jennifer L. Martinez

Total Attachments: 1

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CH \$40.00

PATENT REEL: 017958 FRAME: 0403

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good, and valuable considerations, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, I, Ning J. Yue, of New Brunswick, in the County of Middlesex, and the State of New Jersey,

Hereby sell, assign and transfer to UPMC, a corporation of the Commonwealth of Pennsylvania, having a place of business at 200 Lothrop Street, Pittsburgh, Pennsylvania 15213, its successors, assigns, and legal representatives, my entire right, title and interest, for all countries, in and to any and all improvements which are disclosed and claimed, and any and all improvements which are disclosed but not claimed, in the application for United States Patent, Serial No. 11/192,875, Filed July 29, 2005, entitled "A Method to Implement Full Six-Degree Target Shift Corrections in Radiotherapy" and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents and Trademarks to issue to said Assignee, UPMC, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them disclosed in said application;

Agree 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, I will, for all countries execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to us relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements, and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives.

Covenant with said Assignee, its successors, assigns and legal representatives that I have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed, and that I have full right to convey the same as herein expressed.

Ning J. Yue Date

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RECORDED: 07/19/2006