501922746 05/16/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT				
NATURE OF CONVEYANCE:	Corrective Assignment to correct the 2nd Assignee's address previously recorded on Reel 028117 Frame 0160. Assignor(s) hereby confirms the Assignment.				

CONVEYING PARTY DATA

Name	Execution Date	
Masahide ICHIHASHI	04/20/2012	
Masanori KOYAMA	04/20/2012	

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA			
Street Address:	1-1, Shibaura 1-Chome, Minato-Ku			
City:	Tokyo			
State/Country:	JAPAN			
Postal Code:	105-8001			

Name:	TOSHIBA MEDICAL SYSTEMS CORPORATION				
Street Address:	1385, Shimoishigami				
City:	Otawara-Shi, Tochigi-Ken				
State/Country:	JAPAN				
Postal Code:	324-8550				

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13457635

CORRESPONDENCE DATA

Fax Number: (703)413-2220 Phone: (703) 413-3000 Email: araza@oblon.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Oblon, Spivak, et al. Address Line 1: 1940 Duke Street

PATENT

REEL: 028222 FRAME: 0103

501922746

Address Line 4: Alexandria, VIRGINIA 22314				
ATTORNEY DOCKET NUMBER:	398594US2XCONT			
NAME OF SUBMITTER:	Amna Raza			
Total Attachments: 4 source=398594USCORRECTED#page1.tif source=398594USCORRECTED#page2.tif source=398594USCORRECTED#page3.tif source=398594USCORRECTED#page4.tif				

PATENT REEL: 028222 FRAME: 0104 Assignment Page 1 of 2

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masahide ICHIHASHI	04/20/2012
Masanori KOYAMA	04/20/2012

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA			
Street Address:	-1, Shibaura 1-chome, Minato-Ku			
City:	Tokyo			
State/Country:	Japan			
Postal Code:	105-8001			

Name:	TOSHIBA MEDICAL SYSTEMS CORPORATION			
Street Address:	1385, Shimoishigami, Otawara-shi			
City:	Koichigi-ken			
State/Country:	JAPAN			
Postal Code:	324-8550			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13457635

CORRESPONDENCE DATA

Fax Number: (703)413-2220 Phone: (703) 413-3000

Email: slawrence@oblon.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it

Assignment Page 2 of 2

will be sent via US Mail.

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 398594US2X CONT

NAME OF SUBMITTER: Samantha Lawrence

Signature: /Samantha Lawrence/

Date: 04/27/2012

Total Attachments: 2

source=398594USASSIGNMENT#page1.tif source=398594USASSIGNMENT#page2.tif

RECEIPT INFORMATION

EPAS ID: PAT1937587 **Receipt Date:** 04/27/2012

Fee Amount: \$40

Assignment of Application

HSERT NAMES	WHEREAS, I (WE) Masahide ICHIHASHI and Masanori KOYAMA of c/o Intellectual Property Department, TOSHIBA MEDICAL SYSTEMS CORPORATION,							
AND RESIDENCE ADDRESS OF THE DIVINTORS:		of c/o Intellectual Prop	erty Departm	ent, TOSH	IIBA MEDIO	CAL SY	STEMS CORPOR	LATION,
INR GAA BATOKO:		1385, Shimoishigami, (Otawara-Shi, 1	Tochigi-K	en 324-8550	Japan		
								,
								_, respectively,
		ain new and useful imp	aramanta in	RADIOT	HERAPY SY	STEM	AND CONTROL	METHOD
INVENTION:		am new and userum impi ERAPY SYSTEM	очешена ш.					
				-,			2212	
	(Application No.	13/457,635		, filed	April	27,	2012), and
	WHEREAS, KABUSHIKI KAISHA TOSHIBA and TOSHIBA MEDICAL SYSTEMS CORPORATION							
INSERT NAME AND ADDRESS OF								
COMPANY OR OTHER ASSIGNME	(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-1. Shibaura 1-Chome, Minato-Ku, Tokyo 105-8001 Japan and 1385, Shimoishigami, Otawara-Shi, Tochigi-Ken 324-8550 Japan, respectively, is desirous of							
	acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted							
	therefore in the Ur	nited States and its terri	torial possessi	ons and in	any and all	foreign c	ountries;	
	NOW, THER	EFORE, in considerat	ion of the su	m of FIV	E DOLLAR	S (\$5.00), the receipt wh	ereof is hereby

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

07/09

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	April 20, 2012	Masahide Ichihashi
•		(Signature of Inventor) Masahide ICHIHASIII
Date: _	April 20, 2012	Masanori Koyama
		(Signature of Inventor) Masanori KOYAMA
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		(Signature of Inventor)
		(Signature of suventur)
Date:		(Signature of Inventor)
		(against or meeting)
Date:		(Signature of Inventor)
ъ.		
Date:		(Signature of Inventor)
Date:		•
20.0.		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		(Signature of Inventor)
		(Signature of inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

07/09

PATENT REEL: 028222 FRAME: 0108

RECORDED: 05/16/2012