

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Himanshu P. Shukla		08/21/2008
RECEIVING PARTY DATA		
Name:	Siemens Medical Solutions USA, Inc.	
Street Address:	51 Valley Stream Parkway	
City:	Malvern	
State/Country:	PENNSYLVANIA	
Postal Code:	19355-1406	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12205608	
CORRESPONDENCE DATA		
Fax Number:	(732)321-3014	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	732-321-3026	
Email:	elsa.keller@siemens.com	
Correspondent Name:	SIEMENS CORPORATION INTELLECTUAL PROPERT	
Address Line 1:	170 WOOD AVENUE SOUTH	
Address Line 2:	SIEMENS CORP.	
Address Line 4:	ISELIN, NEW JERSEY 08830	
ATTORNEY DOCKET NUMBER:	2008P09657US	
NAME OF SUBMITTER:	Jenny G. Ko, Reg. No. 44190	
Total Attachments: 1 source=08p09657us_asg#page1.tif		

CH \$40.00 12205608

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PATENT
REEL: 021491 FRAME: 0195

ASSIGNMENT

For good and valuable consideration, I, **Himanshu P. Shukla**, a U.S. citizen, residing at 3593 Boyer, Lafayette, CA 94549,

Hereby sell, assign and transfer to **SIEMENS MEDICAL SOLUTIONS USA, INC.**, a corporation of the State of Delaware, having a principal place of business at 51 Valley Stream Parkway, Malvern, PA 19355-1406 hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for a United States Patent, which has been executed by the undersigned concurrently herewith, and is entitled:

MOTION DETECTION BY DIRECT IMAGING DURING RADIOTHERAPY

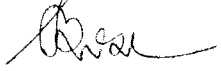
and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said 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 divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said 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 improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining 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; and

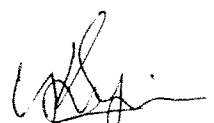
Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed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

ACKNOWLEDGEMENTS


HIMANSHU P. SHUKLA

Witness No. 1  08/21/08
 Signature Date

By: SUPRATIK BOSE
 Print name

Witness No. 2  08/21/08
 Signature Date

By: BIJUMON GANGADHARAN
 Print name