# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ALI KAMEN	03/13/2019
BIN LOU	03/13/2019

## **RECEIVING PARTY DATA**

Name:	SIEMENS MEDICAL SOLUTIONS USA, INC.
Street Address:	40 LIBERTY BOULEVARD
City:	MALVERN
State/Country:	PENNSYLVANIA
Postal Code:	19355

## **PROPERTY NUMBERS Total: 3**

Property Type	Number
Application Number:	16270743
Application Number:	62677716
Application Number:	62745712

## **CORRESPONDENCE DATA**

Fax Number: (609)734-3570

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 4077362472

Email: ipdsms@siemens-healthineers.com

**Correspondent Name:** SANDRA BAKER

Address Line 1: 3501 QUADRANGLE BLVD., SUITE 230

Address Line 2: SIEMENS CORPORATION, IP DEPARTMENT

Address Line 4: ORLANDO, FLORIDA 32817

ATTORNEY DOCKET NUMBER:	2018P11886US01
NAME OF SUBMITTER:	ELIZABETH PATLA
SIGNATURE:	/Elizabeth Patla/
DATE SIGNED:	03/14/2019

**Total Attachments: 3** 

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> **PATENT** REEL: 048592 FRAME: 0262 505373982

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PATENT REEL: 048592 FRAME: 0263

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#### **ASSIGNMENT**

For good and valuable consideration, I (We),

Ali Kamen, residing at 15 La Costa Court, Skillman, NJ 08558, US, citizen of US

Bin Lou, residing at 10205 Harcross Court, Princeton, NJ 08540, US, citizen of CN
hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to Siemens Medical Solutions USA, Inc., a corporation organized and existing under the laws of UNITED STATES OF AMERICA, having its principal place of business at 40 Liberty Blvd., Malvern, PA 19355, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of UNITED STATES OF AMERICA or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of UNITED STATES OF AMERICA or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

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PATENT REEL: 048592 FRAME: 0264

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Patent Application Title: Decision Support System for Medical Therapy Planning

Filing Date: **08 Feb 2019** Filing Number: **16/270,743** 

Internal Case Number(s): 2018P11886 US01

Patent Application Title: System and method for predicting therapy outcome based

on imaging and non-imaging data

Filing Date: 30 May 2018 Filing Number: 62/677,716

Internal Case Number(s): 2018P11886 US

Patent Application Title: An imaging-based system and method for patients

stratification and radiotherapy response prediction

Filing Date: 15 Oct 2018 Filing Number: 62/745,712

Internal Case Number(s): 2018P23194US

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, 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 the inventions and/or 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 the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or 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 inventions and/or 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/or 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 inventions and/or improvements and for vesting title to said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) 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.

Witness Signature

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printed name

Ali-Kamen

Date

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Witness Signature

13/15

Date

Companies Representative(s) Siemens Medical Solutions USA, Inc.

Signature(s):

Name(s):

Michele L. Conover

Title:

Senior Counsel

Date:

**PATENT** REEL: 048592 FRAME: 0266

**RECORDED: 03/14/2019**