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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ALEXANDER HANS VIJA	07/07/2020
FRANCESC DASSIS MASSANES BASI	07/21/2020
MANJIT RAY	07/20/2020
RAYMOND SHI XU	07/14/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16946212

CORRESPONDENCE DATA

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Email: IPDSMS.func@siemens-healthineers.com

Correspondent Name: SANDRA BAKER

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Address Line 2: SIEMENS CORPORATION, IP DEPARTMENT

Address Line 4: ORLANDO, FLORIDA 32817

ATTORNEY DOCKET NUMBER:	2019P28227US
NAME OF SUBMITTER:	SARA L. HUARD
SIGNATURE:	/Sara L. Huard/
DATE SIGNED:	07/23/2020

Total Attachments: 5

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Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Alexander Hans Vija, residing at 708 Michigan Avenue, Evanston, IL 60202, US, citizen of DE Francesc dAssis Massanes Basi, residing at 1220 West Carmen Avenue, 1, Chicago, IL 60640, US, citizen of ES

Manjit Ray, residing at 2030 Hassell Road, #204, Hoffman Estates, IL 60169, US, citizen of IN Raymond Shi Xu, residing at 1125 Jonathan Dr., Inverness, IL 60010, US, citizen of CA

hereafter individually or collectively referred to as "Assignor(s)"; hereby

- (1) (A) 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
 - (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, if 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
 - (i) to the extent such laws of UNITED STATES OF AMERICA or such Patent & (B) 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,

(i) 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)

IDNR: 1930 / 21.05.2015 PATENT

Page 2 of 3

Patent Application Title DATA DRIVEN RECONSTRUCTION IN EMISSION

TOMOGRAPHY

Filing Date 10 Jun 2020 Filing Number 16/946,212

Internal Case Number(s): 2019P28227 US

and

(ii) in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, 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

(iii) 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.

- (2) 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
- (3) 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.

Withess Signature	Alexander Hans Vija
Jevijes Vija printed name	<i>_}07⊌/⊙1/⊙</i> 7 Date
Witness Signature	Francesc dAssis Massanes Basi
printed name	Date

Page 2 of 3

Patent Application Title: DATA DRIVEN RECONSTRUCTION IN EMISSION

TOMOGRAPHY

Filing Date: **10 Jun 2020** Filing Number: **16/946,212**

Internal Case Number(s): 2019P28227 US

and

- (ii) in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, 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
- (iii) 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;
- 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 all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (3) 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	Alexander Hans Vija
printed name	Date
Winess Signature	Francesc dAssis Massanes Basi
Julia Vanpool	<u>21 - 7 - 2020</u> Date

Docket No.: **2019P28227 US** Page 3 of 3

Witness Signa	ature	Hayt Ray Manjit Ray
CTOVALBY printed name	Jain sengoituvel	07/20/2020 Date
Witness Signa	ature	Raymond Shi Xu
printed name		Date
	epresentative(s) cal Solutions USA, Inc.	
Signature(s):		
Name(s):	Brennan K. Bradley	
Title:	Managing IP Counsel	
Date:		

Page 3 of 3

Witness Signa	ature	Manjit Ray	
printed name		Date	
Witness Signa	ature	Raymond Shi Xu	
printed name	Krause	7/14/2020 Date	
Signature(s):	epresentative(s) cal Solutions USA, Inc.		
Name(s):	Brennan K. Bradley	444.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	
Title:	Managing IP Counsel		
Date:	July 22, 2020		