506486631 02/04/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6533407

SUBMISSION TYPE: NATURE OF CONVEYANCE:		CORRECTIVE ASSIGN	CORRECTIVE ASSIGNMENT Corrective Assignment to correct the DATE OF EXECUTION OF CONVEYING PARTY previously recorded on Reel 055126 Frame 0246 Assignor(s) hereby confirms the ASSIGNMENT.				
		CONVEYING PARTY pr					
CONVEYING PARTY	DATA						
		Name	Name				
SIEMENS AKTIENGE	SELLSCHA	FT		10/08/2020			
RECEIVING PARTY I	DATA						
Name:	SIEMEN	IEMENS HEALTHCARE GMBH					
Street Address:	HENKE	STR. 127					
City:	ERLANC	ERLANGEN					
State/Country:	GERMA	GERMANY					
Postal Code:	91052						
Property Typ Application Number		Number 4735203					
Application Number	: 1	4735203					
CORRESPONDENCE	Ε ΠΑΤΑ						
Fax Number:		407)243-0554					
	l be sent to	the e-mail address first; if the second s					
<i>using a fax number,</i> Phone:	•	if that is unsuccessful, it w 07-820-6948	ill be sent vi	ia US Mail.			
Email:	-		20-6948 MS.func@siemens-healthineers.com				
Correspondent Nam		SANDRA BAKER					
•		850 QUADRANGLE BLVD,					
		SIEMENS CORPORATION, IF	ENS CORPORATION, IP DEPARTMENT, INT-244				
Address Line 4:	C	ORLANDO, FLORIDA 32817					
ATTORNEY DOCKET	NUMBER:	2014P13533US01					
NAME OF SUBMITTE	R:	ELIZABETH PATLA					
SIGNATURE:		/Elizabeth Patla/	/Elizabeth Patla/				
DATE SIGNED:		02/04/2021					
Total Attachments: 3							
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506484020 02/03/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6530796

SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	/ DATA					
		Name		Execution Date		
SIEMENS AKTIENGE	ESELLSCHA	FT		10/08/2010		
RECEIVING PARTY	DATA					
Name:	SIEMEN	SIEMENS HEALTHCARE GMBH				
Street Address:	HENKE	STR. 127				
City:	ERLAN	GEN				
State/Country:	GERMA	ANY				
Postal Code:	91052					
PROPERTY NUMBE	RS Total: 1					
Property Type		Number				
Application Number	·: 1	4735203				
CORRESPONDENC						
Fax Number:		407)243-0554				
		the e-mail address first; if th if that is unsuccessful, it w				
Phone:		07-820-6948				
Email:	I	PDSMS.func@siemens-health	nineers.com			
Correspondent Nam	ne: S	SANDRA BAKER				
Address Line 1:		8850 QUADRANGLE BLVD,				
Address Line 2:	ddress Line 2: SIEMENS CORPORATION, IP DEPARTMENT, INT-244					
Address Line 4:	(ORLANDO, FLORIDA 32817				
ATTORNEY DOCKET NUMBER:		2014P15333US01	2014P15333US01			
NAME OF SUBMITTER:		ELIZABETH PATLA	ELIZABETH PATLA			
SIGNATURE:		/Elizabeth Patla/	/Elizabeth Patla/			
DATE SIGNED:		02/03/2021	02/03/2021			
Total Attachments: 2						
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ASSIGNMENT OF RIGHTS Company to Company

WHEREAS, Siemens Aktiengesellschaft (Hereafter "Assignor") and Siemens Healthcare GmbH (Hereafter "Assignee") (individually referred to as "Party" and collectively as "Parties")

Hereby, (I)(A) acknowledge they have entered into certain agreements (hereinafter referred to as "the Agreements") which set forth certain rights, limitations and obligations regarding inventions developed by or among Parties, and/or Intellectual Property owned by one or both of the Parties and the Parties agree that the terms of the Agreements apply to any and all inventions; or

(B)(i) Agree to the extent such Agreement(s) or similar legal document(s) 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 which are disclosed in an invention disclosure and/or in the below-identified application or application already filed for 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 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), assigns, sell and transfers 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 improvements which are disclosed in the following identified; patent application(s), pending patent application(s), pending patent application(s) or granted the united States and all foreign countries, in and to any and all inventions and improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted to granted the application(s) or granted to granted to granted the patent application(s) which are disclosed in the application for Letters Patent or granted patent, entitled:

Patent Application Title: VALVE REGURGITANT DETECTION FOR ECHOCARDIOGRAPHY Filing Date: 10 Jun 2015 Filing Number: 14/735,203 Internal Case Number(s): 2014P13533 US01

and in and to said application 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 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 or improvements;

(II) Agree that the 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 the inventions 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 the inventions 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 the inventions or improvements and for vesting title to the inventions or improvements and all applications for patents and all patents on the inventions or improvements, in said Assignee, its successors, assigns and legal representatives; and

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(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.

The Parties acknowledge and agree that the inventor(s) may have previously assigned its rights (including all and any priority rights) in one or more above-referenced applications for Letters Patents directly to a Party as directed by the other Party, consistent with the Agreements. Any such directed assignment shall remain in full force and effect and shall take precedence over this Assignment to the extent any conflict exists.

Siemens Aktin	engesellschaft					
Signature(s)	N. mil		<u> </u>	<u>Quli</u>	<u> Iael</u> l	<u> 80825</u>
Name(s)	Fries	Rubik-Beierlorzer				
Title	Both authorized	officers				
Date	·	080	<u>CT 202</u>	0		
	Ithcare GmbH	M.			wa Mis	, Vala
Signature(s)	Simon				Ruyter	7
Name(s)	Both Authorized Officers					
Title	\$	13.0				
Date		£99° 68	140.4 5	.020		

RECORDED: 02/04/2021