504304555 04/04/2017

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT4351236

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the MISSPELLED INVENTOR NAME OF PEDRO MIGUEL IRTRIAGO LEON. THE CORRECT INVENTOR NAME PEDRO MIGUEL ITRIAGO LEON. previously recorded on Reel 041104 Frame 0547. Assignor(s) hereby confirms the CORRECT INVENTOR NAME IS PEDRO MIGUEL ITRIAGO LEON.
RESUBMIT DOCUMENT ID:	504205533

CONVEYING PARTY DATA

Name	Execution Date
PEDRO MIGUEL ITRIAGO LEON	11/08/2016
DOMINIK PAUL	11/03/2016
MARIO ZELLER	11/03/2016

RECEIVING PARTY DATA

Name:	SIEMENS HEALTHCARE GMBH
Street Address:	HENKESTR. 127
City:	ERLANGEN
State/Country:	GERMANY
Postal Code:	91052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15262799

CORRESPONDENCE DATA

Fax Number: (312)258-5600

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: 312 258-5500

Email: patents-ch@schiffhardin.com

Correspondent Name: SCHIFF HARDIN LLP
Address Line 1: 233 S. WACKER DRIVE

Address Line 2: SUITE 6600

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	P15,0238-01 (26965-5397)
NAME OF SUBMITTER:	ELIZABETH DEL RIO
SIGNATURE:	/Elizabeth Del Rio/
DATE SIGNED:	04/04/2017

PATENT 504304555 REEL: 041844 FRAME: 0782

Total Attachments: 10 source=P150238-01 Corrected Assignment - Patent Assignment Cover Sheet#page1.tif source=P150238-01 Corrected Assignment - Patent Assignment Cover Sheet#page2.tif source=P150238-01 Corrected Assignment - Patent Assignment Cover Sheet#page3.tif source=P150238-01 Corrected Assignment - Patent Assignment Cover Sheet#page4.tif source=P150238-01 Corrected Assignment - Patent Assignment Cover Sheet#page5.tif source=P150238-01 Corrected Assignment - Patent Assignment Cover Sheet#page6.tif source=P150238-01 Corrected Assignment - Patent Assignment Cover Sheet#page7.tif source=P150238-01 Corrected Assignment - Patent Assignment Cover Sheet#page8.tif source=P150238-01 Corrected Assignment - Patent Assignment Cover Sheet#page9.tif source=P150238-01 Corrected Assignment - Patent Assignment Cover Sheet#page9.tif

PATENT REEL: 041844 FRAME: 0783 Assignment Page 1 of 2

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the MISSPELLED INVENTOR NAME OF PEDRO MIGUEL IRTRIAGO LEON TO PEDRO MIGUEL ITRIAGO LEON previously recorded on Reel 041104 Frame 0547. Assignor(s) hereby confirms the CORRECT INVENTOR NAME IS PEDRO MIGUEL ITRIAGO LEON.

CONVEYING PARTY DATA

Name	
PEDRO MIGUEL ITRIAGO LEON	11/08/2016

RECEIVING PARTY DATA

Name:	SIEMENS HEALTHCARE GMBH
Street Address:	HENKESTR. 127
City:	ERLANGEN
State/Country:	GERMANY
Postal Code:	91052

PROPERTY NUMBERS Total: 1

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Application Number:	15262799	

CORRESPONDENCE DATA

Fax Number: (312)258-5600 **Phone:** 312 258-5500

Email: patents-ch@schiffhardin.com

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.

Correspondent Name:SCHIFF HARDIN LLPAddress Line 1:233 S. WACKER DRIVE

Address Line 2: SUITE 6600

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	P15,0238-01 (26965-5397)	
NAME OF SUBMITTER:	ELIZABETH DEL RIO	
Signature:	/Elizabeth Del Rio/	

Assignment Page 2 of 2

Date:	01/31/2017
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RECEIPT INFORMATI EPAS ID:	PAT4252210
Receipt Date:	01/31/2017

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Pedro Miguel Itriago Leon, residing at Av. Sucre con 11 transv., Qta. Chiky, Los Dos Caminos,

Caracas, 1070, VE, citizen of VE

Dominik Paul, residing at Birkenallee 6, Bubenreuth, 91088, DE, citizen of DE

Mario Zeller, residing at Schronfeld 47, Erlangen, 91054, DE, citizen of DE

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

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens Healthcare GmbH**, a corporation organized and existing under the laws of GERMANY, having its principal place of business at Henkestr. 127, Erlangen, 91052, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of GERMANY 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 GERMANY 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 filling 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)

Patent Application Title: MAGNETIC RESONANCE APPARATUS AND METHOD FOR SIMULTANEOUS MULTI-CONTRAST ACQUISITION WITH SIMULTANEOUS MULTISLICE IMAGING

Filing Date: **12 Sep 2016** Filing Number: **15/262,799**

Internal Case Number(s): 2015P20984 US01

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

IDNR: 1930 / 21.05.2015

PATENT REEL: 041844 FRAME: 0786

Page 2 of 3

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 alding 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

(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 Salvador Thiago printed name	Pedro Miguel Itriago Leon 08 20 6 Date
Witness Signature printed name	Dominik Paul Date
Witness Signature	Mario Zeller
printed name	Date

Docket No.: **2015P20984 US01** Page 3 of 3

Companies Re Siemens Health	presentative(s) ncare GmbH	1) A	1. 6	
Signature(s):		1.t. yhid	Welling	
Name(s):	Rohregge	- Niewalda	Wolfram /	
Title:	Both Authorized Officers			
Date:	2 3 NO	V 2016		

PATENT REEL: 041844 FRAME: 0788

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Pedro Miguel Itriago Leon, residing at Av. Sucre con 11 transv., Qta. Chiky, Los Dos Caminos,

Caracas, 1070, VE, citizen of VE

Dominik Paul, residing at Birkenallee 6, Bubenreuth, 91088, DE, citizen of DE

Mario Zeller, residing at Schronfeld 47, Erlangen, 91054, DE, citizen of DE

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

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens Healthcare GmbH**, a corporation organized and existing under the laws of GERMANY, having its principal place of business at Henkestr. 127, Erlangen, 91052, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of GERMANY 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 GERMANY 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 filling 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)

Patent Application Title: MAGNETIC RESONANCE APPARATUS AND METHOD FOR SIMULTANEOUS MULTI-CONTRAST ACQUISITION WITH SIMULTANEOUS MULTISLICE IMAGING

Filing Date: 12 Sep 2016 Filing Number: 15/262,799

Internal Case Number(s): 2015P20984 US01

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

IDNR: 1930 / 21.05.2015

Docket No.: **2015P20984 US01** Page 2 of 3

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	Pedro Miguel Itriago Leon	
printed name	Date	
N. (M) Witness Signature	D. Pund Dominik Paul	
Ralf Karfausch printed name	3.11.16 Date	
Mitness Signature	Mario Zeller	
Pacf Kartansin printed name		

Page 3 of 3

Companies Representative(s)
Siemens Healthcare GmbH

Signature(s):

Rehregger Niewalda Wolfram

Title:

Both Authorized Officers

Date:

PATENT REEL: 041844 FRAME: 0791

RECORDED: 01/31/2017