Form **PTO**-1595 (Rev. 06-12) OMB No. 0651-0027 (exp. 04/30/2015)



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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.						
1. Name of conveying party(ies)	2. Name and address of receiving party(ies) Name: SIEMENS HEALTHCARE DIAGNOSTICS PRODUCTS GMBH					
Wolfgang Steinebach, Christian Verhalen	Name: SIEMENS HEALTHCARE DIAGNOSTICS PRODUCTS GMBH Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes Mo	Emil-von-Rehring-Str. 76					
3. Nature of conveyance/Execution Date(s): Execution Date(s) May 18, 2017, May 18, 2017	Street Address: Emil-von-Behring-Str. 76					
Assignment Merger	`					
Security Agreement Change of Name	City: Marburg					
Joint Research Agreement	State:					
Government Interest Assignment	Country: Germany Zip: 35041					
Executive Order 9424, Confirmatory License	Country: Zip. Zip.					
Other	Additional name(s) & address(es) attached? Yes No					
	document serves as an Oath/Declaration (37 CFR 1.63).					
A. Patent Application No.(s)	B. Patent No.(s)					
the state of the s						
Application Serial No. (not assigned yet)						
Additional numbers att	ached? Yes No					
5. Name and address to whom correspondence	6. Total number of applications and patents					
concerning document should be mailed:	involved:					
Name: Brian M. Dugan, Dugan & Dugan PC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00					
Internal Address: Suite 309						
	Authorized to be charged to deposit account					
Street Address: 245 Saw Mill River Road	Enclosed					
	None required (government interest not affecting title)					
City: Hawthorne	8. Payment Information					
State: New York Zip: 10532						
Phone Number: (914) 579-2200	- 04-1696					
Docket Number: 2015P11731 US (SAG-044)	Deposit Account Number 04-1696					
Email Address:Duganemail@duganpatent.com	Authorized User Name Garry J. Tuma					
9. Signature: /Garry J. Tuma, Reg. No. 40,210/						
Signature Signature	40.00 Hate					
Garry J. Tuma Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:					
Documents to be recorded (including cover shee	et) should be faxed to (571) 273-0140, or mailed to:					
Mail Stop Assignment Recordation Services, Director o	of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450					

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date: 07-03-2017

		Table of Conte	ents (Selected Documents)		
Date	Code	Pages	Source	PackageID	Annotation
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				1563828602P1	

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ASSIGNMENT

For good and valuable consideration, I (We),

Wolfgang Steinebach, residing at Mittelstraße 4, Salz, 56414, DE, citizen of DE Christian Verhalen, residing at Lilienweg 21b, Wiesbaden, 65201, 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 Diagnostics Products GmbH, a corporation organized and existing under the laws of GERMANY, having its principal place of business at Emil-von-Behring-Str. 76, Marburg, 35041, 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 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)

Patent Application Title: Method for monitoring sliding contacts Filed Herewith

internal Case Number(s): 2015P11731 US

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;

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 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 Sign	Andre and the second se	Wolfgang Steinebach	
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Witness Signa	Lature ature	Christian Verhalen	
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Siemens Healti	epresentative(s) ncare Diagnostics Products GmbH	w. 1 J = 2	
Signature(s): Name(s): Title:	Dr. Carsten Schelp Vice President Assay Development	A.B. Hursback Sm. Nic. Pd. a. lie	

PATENT

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Date: