

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Sven Zuehlsdorff	12/12/2011
RECEIVING PARTY DATA	
Name:	Siemens Medical Solutions USA, Inc.
Street Address:	51 Valley Stream Parkway
City:	Malvern
State/Country:	PENNSYLVANIA
Postal Code:	19355-1406
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13295416
CORRESPONDENCE DATA	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Sandra Baker
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Address Line 2:	Intellectual Property Department
Address Line 4:	Iselin, NEW JERSEY 08830
ATTORNEY DOCKET NUMBER:	2010P23560US01
NAME OF SUBMITTER:	Karen Avant
Total Attachments: 2 source=Zuehlsdorff Assignment#page1.tif source=Zuehlsdorff Assignment#page2.tif	

CH \$40.00 13295416

ASSIGNMENT

I, **Sven Zuehlsdorff**, residing at 661 Citadel Drive, Westmont, IL 60559, a **citizen of DE**; hereinafter referred to as Assignor(s), (A) hereby acknowledge having previously assigned, sold and transferred to **SIEMENS MEDICAL SOLUTIONS USA, INC.**, a Corporation organized and existing under the laws of Delaware, having its place of business at 51 Valley Stream Parkway, Malvern, PA 19355-1406, (hereinafter referred to as Assignee), its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to 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 which are disclosed in the below-identified application for United States 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 assignment(s) shall govern, take precedence, and be of legal effect), or (B)(i) to the extent such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right, title and interest, in and for the United States and all foreign countries, in and to all inventions which are disclosed in the below-identified application for United States Letters patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right, title or interest; then for good and valuable consideration, Assignor(s) now and hereby assign, sell and transfer to Assignee, its successors, assigns and legal representatives, the entire right, title and interest, in and for the United States and all foreign countries, in and to any and all inventions which are disclosed in Provisional Application filed on November 15, 2010 and identified as United States Provisional Application Serial No. 61/413,607, and the application for United States Letters patent, which has been filed with the United States Patent and Trademark Office on November 14, 2011, under Serial No. 13/295,416 entitled:

**Method and System for Retrospective Image Combination Under Minimal Total
Deformation Constrain for Free-Breathing Cardiac Magnetic Resonance Imaging With
Motion Correction**

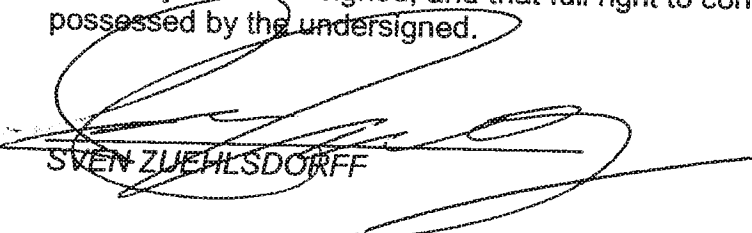
Assignor(s) above acknowledgment or assignment also includes all right, title and interest in and to said application and all applications claiming priority to said application, including, without limitation, all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; 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 said inventions;

Assignor(s) agree that Assignee may apply for and receive Letters Patent for said inventions in its own name or that of its designee;

Assignor(s) agree that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignor(s) will carry out in good faith the intent and purpose of this Assignment; execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to Assignee, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions, and all applications for patents and all patents on inventions in said Assignee;


Assignor(s) covenant with Assignee 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.



SVEN ZUEHLSDORFF

Date:

12/12/11



ANTHONY D'ADAMIO

Associate General Counsel, *Siemens*
Siemens Medical Solutions USA, Inc.

Date:

Jan 3 2012