Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hongxuan Zhang	03/23/2009
Detlef W. Koertge	03/23/2009
Dennis Steibel Jr.	03/23/2009

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:	12391666

CORRESPONDENCE DATA

Fax Number: (732)321-3014

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7323213018

Email: thomas.jessica@siemens.com

Correspondent Name: Elsa Keller

Address Line 1: 170 Wood Avenue South

Address Line 2: IPD 5th Floor

Address Line 4: Iselin, NEW JERSEY 08830

ATTORNEY DOCKET NUMBER:	2008P06786 US01
NAME OF SUBMITTER:	Jessica Thomas

Total Attachments: 3

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PATENT REEL: 022578 FRAME: 0223 12391666

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ASSIGNMENT

For good and valuable consideration, We, Hongxuan Zhang, residing at 1234 Valley Lake Drive, #105, Schaumburg, IL 60195, citizen of CN; Detlef W. Koertge, residing at 2802 Hidden Valley Ct., Carpentersville, IL 60110, citizen of DE; Dennis Steibel Jr., residing at 1295 Thorndale Lane, Lake Zurich, IL 60047, citizen of US;

hereafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Siemens Medical Solutions USA, Inc., a corporation organized and existing under the state laws of Delaware, having its principal place of business at 51 Valley Stream Parkway, Malvern, PA, 19355-1406, hereinafter "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 improvements which are disclosed in Provisional Application filed on 04.11.08 and identified as United States Provisional Application Serial No. 61/044,125, and in the application for United States Letters Patent, which has been filed with the United States Patent and Trademark Office on 02.24.09, under Serial Number 12/391,666, entitled:

A System for Heart monitoring, Characterization and Abnormality Detection and in and to said application 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 said 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 said improvements;

Agree that said 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 said 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 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 improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

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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.

	Hongxuan Zhang
State of Illinois)): ss County of Micheny)	
country or a telligration of	
Before me this 23rd day of March	, 2009 personally appeared Hongxuan Zhang
to me personally known to be the person who instrument, and acknowledged to me that he exec	
therein set forth.	M- Vol-
Official Seal Marissa Volini Notary Public State of Illinois My Commission Expires 07/08/2012	Notary Public Detlef W. Koertge
State of Illmois)	
State of Illinois)): ss County of McHany)	
Before me this <u>33rd</u> day of <u>Harch</u> to me personally known to be the person who	
instrument, and acknowledged to me that he exec	
therein set forth.	M- Volu
[Seal] Official Seal Marissa Volini Notary Public State of Illinois My Commission Expires 07/08/2012	Notary Public

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Dennis Steibel Jr.

State of Climois

County of Micheny

RECORDED: 04/22/2009

Before me this 3rd day of Harch

, 2009 personally appeared Dennis Steibel Jr.

to me personally known to be the person who is described in and who executed the above

instrument, and acknowledged to me that he executed the same of his own free will for the purpose

therein set forth.

[Seal]

Official Seal
Marissa Volini
Notary Public State of Illinois
My Commission Expires 07/08/2012

Notary/Public