

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Lining Yang	08/09/2007
Min Xie	08/09/2007
Gabriel Artaud	08/09/2007
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:	11769135
CORRESPONDENCE DATA	
Fax Number:	(732)321-3014
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	732-321-3026
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Correspondent Name:	Elsa Keller
Address Line 1:	170 Wood Avenue South
Address Line 2:	Intellectual Property Department
Address Line 4:	Iselin, NEW JERSEY 08830
ATTORNEY DOCKET NUMBER:	2005P21269US01
NAME OF SUBMITTER:	Karen Avant
<p>Total Attachments: 3</p> <p>source=Yang-Xie Assignment#page1.tif</p>	

CH \$40.00 11769135

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PATENT
REEL: 019728 FRAME: 0429

ASSIGNMENT

For good and valuable consideration, We, Udeeptha, D. Bordoloi, residing at 887 Alcosta Dr., Milpitas 95035, citizen of IN; Lining Yang, residing at 27 Quarry Court, East Windsor, NJ 08520, citizen of CN; Min Xie, residing at 24 Dogwood Drive, Plainsboro, NJ 08536, citizen of US; Gabriel Artaud, residing at 904 Jamestown Road, East Windsor 08520, citizen of FR; 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 the application for United States Letters Patent, which has been executed by the undersigned and filed

on 06.27.07, U.S. Serial No.: 11/769,135,
entitled:

Systems and Methods of Direct Volume Rendering

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

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.

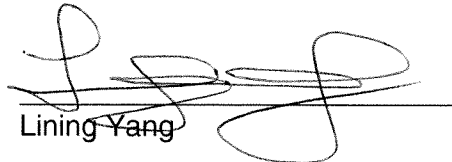
Udeepa, D. Bordoloi

State of)
): ss
County of)

Before me this _____ day of _____, 2007 personally appeared Udeepa, D. Bordoloi 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]

Notary Public

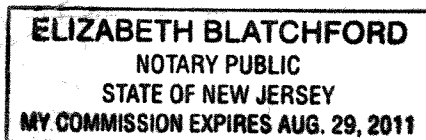

Lining Yang

State of **New Jersey**
County of **Middlesex**

Before me this 9th day of August, 2007 personally appeared Lining Yang 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]


Notary Public

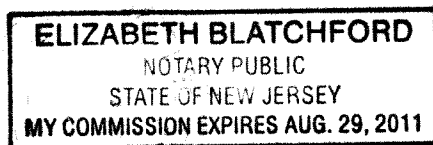


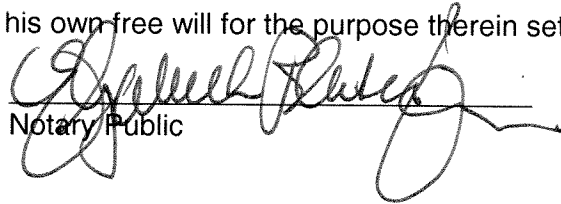

Min Xie

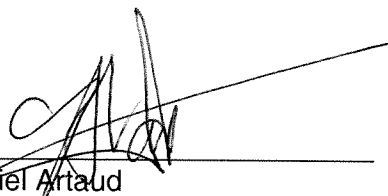
State of **New Jersey**
County of **Middlesex**

Before me this 9th day of August, 2007 personally appeared Min Xie 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]



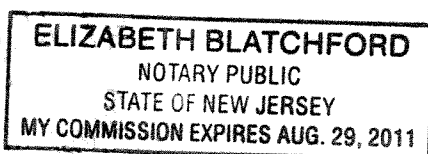

Notary Public

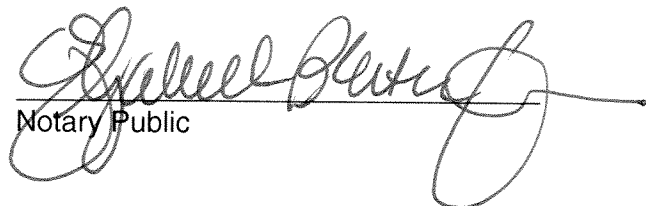

Gabriel Artaud

State of **New Jersey**
County of **Middlesex**

Before me this 9th day of August, 2007 personally appeared Gabriel Artaud 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]




Notary Public