

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Jingdan Zhang	11/03/2010
Shaohua Kevin Zhou	10/26/2010
Dorin Comaniciu	11/08/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Siemens Corporation
<b>Street Address:</b>	170 Wood Avenue South
<b>City:</b>	Iselin
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08830
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12903501
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(732)321-3014
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	7323213026
<b>Email:</b>	karen.avant@siemens.com
<b>Correspondent Name:</b>	Elsa Keller
<b>Address Line 1:</b>	170 Wood Avenue South
<b>Address Line 2:</b>	Intellectual Property Department
<b>Address Line 4:</b>	Iselin, NEW JERSEY 08830
<b>ATTORNEY DOCKET NUMBER:</b>	2009P18959US01
<b>NAME OF SUBMITTER:</b>	Karen Avant

CH \$40.00 12903501

Total Attachments: 4  
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**PATENT**  
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## ASSIGNMENT

For good and valuable consideration, We, Jingdan Zhang, residing at 2404 Hunters Glen Dr., Plainsboro, NJ 08536, citizen of CN; Shaohua Kevin Zhou, residing at 94 Marion Dr., Plainsboro, NJ 08536, citizen of CN; and Dorin Comaniciu, residing at 2 Stuart Lane West, Princeton Junction, NJ 08550, citizen of RO; hereafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Siemens Corporation, a corporation organized and existing under the state laws of Delaware, having its principal place of business at 170 Wood Avenue South, Iselin, New Jersey, 08830, 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 10.14.09 and identified as United States Provisional Application Serial No. 61/251,332, and in the application for United States Letters Patent, which has been filed with the United States Patent and Trademark Office on 10.13.10, under Serial Number 12/903,501, entitled:

**Three-Dimensional Visualization and Analysis Method and System for Non-Destructive Examination of a Rotor Bore using Ultrasound**

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

SK Zhou  
Shaohua Kevin Zhou

**New Jersey** )  
State of **Middlesex** ) : ss  
County of )

Before me this 26 day of October, 2010 personally appeared Shaohua Kevin Zhou 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.

U Howells  
Notary Public

[Seal]

**ULRIKE HOWELLS**  
**NOTARY PUBLIC**  
**STATE OF NEW JERSEY**  
**MY COMMISSION EXPIRES AUG. 29, 2011**

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.

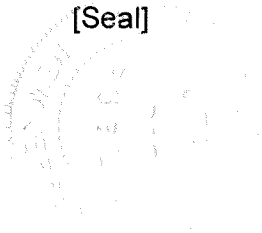
Jingdan Zhang  
Jingdan Zhang

State of **New Jersey** )  
County of **Middlesex** ) ss

Before me this 3<sup>rd</sup> day of November, 2010 personally appeared Jingdan Zhang 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.

Ulrike Howells  
Notary Public


**ULRIKE HOWELLS**  
NOTARY PUBLIC  
STATE OF NEW JERSEY  
MY COMMISSION EXPIRES: **JUN 29 2011**



  
Dorin Comaniciu

State **New Jersey** )  
County **Middlesex** ) : ss

Before me this 8<sup>th</sup> day of November, 2010 personally appeared Dorin Comaniciu 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.

  
Notary Public

[Seal]

**ULRIKE HOWELLS**  
**NOTARY PUBLIC**  
**STATE OF NEW JERSEY**  
**MY COMMISSION EXPIRES AUG. 29, 2011**