

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Benjamin J. Sapp	12/02/2008
Wei Zhang	10/07/2008
Bogdan Georgescu	10/07/2008
Dorin Comaniciu	10/07/2008

RECEIVING PARTY DATA

Name:	Siemens Corporate Research, Inc.
Street Address:	755 College Road East
City:	Princeton
State/Country:	NEW JERSEY
Postal Code:	08540

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12231770

CORRESPONDENCE DATA

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Address Line 2: Intellectual Property Department
Address Line 4: Iselin, NEW JERSEY 08830

ATTORNEY DOCKET NUMBER:

2007P20409US01

NAME OF SUBMITTER:

Karen Avant

Total Attachments: 4

PATENT

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REEL: 021972 FRAME: 0354

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ASSIGNMENT

For good and valuable consideration, We, Benjamin J. Sapp, residing at 2220 Spruce St., Apt. 5C, Philadelphia, PA 19103, citizen of US; Wei Zhang, residing at 112 Quail Ridge Dr., Plainsboro 08536, citizen of CN; Bogdan Georgescu, residing at 6 Jeffers Rd., Plainsboro, NJ 08536, citizen of RO; 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 Corporate Research, Inc. , a corporation organized and existing under the state laws of Delaware, having its principal place of business at 755 College Road East, Princeton, NJ, 08540, 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 09.21.07 and identified as United States Provisional Application Serial No. 60/974,100, and in the application for United States Letters Patent, which has been filed with the United States Patent and Trademark Office on 09.05.08, under Serial Number 12/231,770, entitled:

Method and System for Detection of Contrast Injection Fluoroscopic Image

Sequences

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.

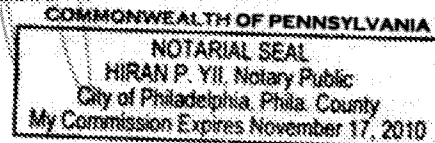

Benjamin J. Sapp

State of Pennsylvania)
County of Philadelphia) ss

Before me this 2nd day of December, 2008 personally appeared Benjamin J. Sapp 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



Wei Zhang

State of)
County of) ss

Before me this _____ day of _____, 2008 personally appeared Wei 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.

[Seal]

Notary Public

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.

Benjamin J. Sapp

State of)
) : ss
County of)

Before me this ____ day of _____, 2008 personally appeared Benjamin J. Sapp 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

Wei Zhang

Wei Zhang

State of
County of

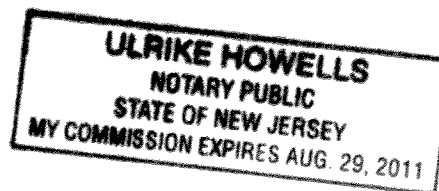
New Jersey
Middlesex

Before me this 7th day of October, 2008 personally appeared Wei 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.

[Seal]

Ulrike Howells

Notary Public




Bogdan Georgescu

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

Before me this 7th day of October, 2008 personally appeared Bogdan Georgescu 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
ULRIKE HOWELLS
NOTARY PUBLIC
STATE OF NEW JERSEY
MY COMMISSION EXPIRES AUG. 29, 2011


Dorin Comaniciu

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

Before me this 7th day of October, 2008 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.

[Seal]


Notary Public

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