

PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Application No. 11464851 Filing Date 8/16/2006 previously recorded on Reel 018116 Frame 0964. Assignor(s) hereby confirms the Application No. 11454851 Filing Date 6/19/2006.												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Yefeng Zheng</td><td>08/10/2006</td></tr><tr><td>Xiang Zhou</td><td>08/10/2006</td></tr><tr><td>Shaohua Kevin Zhou</td><td>08/10/2006</td></tr><tr><td>Bogdan Georgescu</td><td>08/10/2006</td></tr><tr><td>Dorin Comaniciu</td><td>08/10/2006</td></tr></tbody></table>		Name	Execution Date	Yefeng Zheng	08/10/2006	Xiang Zhou	08/10/2006	Shaohua Kevin Zhou	08/10/2006	Bogdan Georgescu	08/10/2006	Dorin Comaniciu	08/10/2006
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<table border="1"><tr><td>Name:</td><td>Siemens Corporate Research, Inc.</td></tr><tr><td>Street Address:</td><td>755 College Road East</td></tr><tr><td>City:</td><td>Princeton</td></tr><tr><td>State/Country:</td><td>NEW JERSEY</td></tr><tr><td>Postal Code:</td><td>08540</td></tr></table>		Name:	Siemens Corporate Research, Inc.	Street Address:	755 College Road East	City:	Princeton	State/Country:	NEW JERSEY	Postal Code:	08540		
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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													
Email: christine.briscoe@siemens.com													
Correspondent Name: Elsa Keller													
Address Line 1: 170 Wood Avenue South													
Address Line 2: Intellectual Property Dept.													
Address Line 4: Iselin, NEW JERSEY 08830													
ATTORNEY DOCKET NUMBER:	2005P15753US01												

CH \$40.00 11464851

NAME OF SUBMITTER:

Christine Briscoe

Total Attachments: 12

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08/16/2006  
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SUBMISSION TYPE:	NEW ASSIGNMENT												
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## ASSIGNMENT

For good and valuable consideration, We, Yefeng Zheng, residing at 211 Fox Run Dr, Plainsboro, NJ 08536, citizen of CN; Xiang Zhou, residing at 22 Corbin Drive, Exton, PA 19341, citizen of CN; Shaohua Kevin Zhou, residing at 4009 Fox Run Drive, Plainsboro, NJ 08536, citizen of CN; Bogdan Georgescu, residing at 6 Jeffers Rd., Plainsboro, NJ 08536, citizen of RO; Dorin Comaniciu, residing at 2 West Stuart Lane, 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 08.31.05 and identified as United States Provisional Application Serial No. 60/712,960**, and in the application for **United States Letters Patent**, which has been **filed with the United States Patent and Trademark Office on , under Serial Number , entitled:**

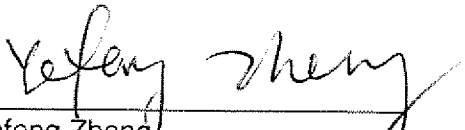
### **SYSTEM AND METHOD FOR LEARNING RELATIVE DISTANCE IN A SHAPE SPACE USING IMAGE BASED FEATURES**

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

IDNR: 7094 / V: 26.09.05 / B: SPE

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.

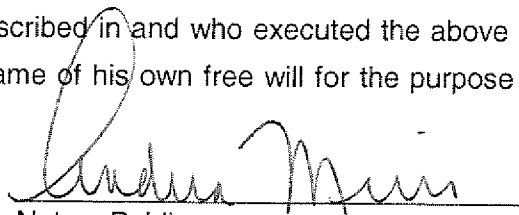
  
Yefeng Zheng

ANDREA MEIER  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires Aug. 4, 2008

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

Before me this 10<sup>th</sup> day of August, 2006 personally appeared Yefeng Zheng 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

\_\_\_\_\_  
Xiang Zhou

State of )  
County of ): ss

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2006 personally appeared Xiang 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.

[Seal]

\_\_\_\_\_  
Notary Public

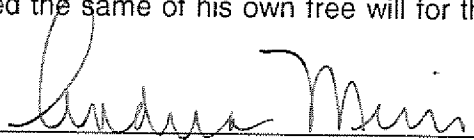
  
\_\_\_\_\_  
Shaohua Kevin Zhou

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

ANDREA MEIER  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires Aug. 4, 2008

Before me this 10<sup>th</sup> day of August, 2006 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.

[Seal]

  
\_\_\_\_\_  
Notary Public

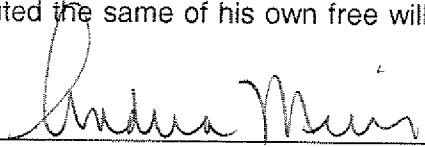
  
\_\_\_\_\_  
Bogdan Georgescu

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

ANDREA MEIER  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires Aug. 4, 2008

Before me this 10 day of August, 2006 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

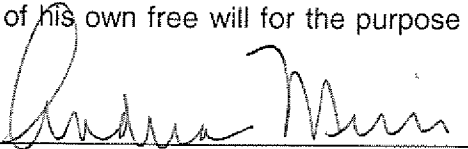
  
Dorin Comaniciu

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

ANDREA MEIER  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires Aug. 4, 2008

Before me this 10<sup>th</sup> day of August, 2006 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



## ASSIGNMENT

For good and valuable consideration, We, Yefeng Zheng, residing at 211 Fox Run Dr, Plainsboro, NJ 08536, citizen of CN; Xiang Zhou, residing at 22 Corbin Drive, Exton, PA 19341, citizen of CN; Shaohua Kevin Zhou, residing at 4009 Fox Run Drive, Plainsboro, NJ 08536, citizen of CN; Bogdan Georgescu, residing at 6 Jeffers Rd., Plainsboro, NJ 08536, citizen of RO; Dorin Comaniciu, residing at 2 West Stuart Lane, Princeton Junction, NJ 08550, citizen of RO;; hereafter individually or collectively referred to as "Assignor";

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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.

\_\_\_\_\_  
Yefeng Zheng

State of \_\_\_\_\_ )  
  ): ss  
County of \_\_\_\_\_ )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2006 personally appeared Yefeng Zheng 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]

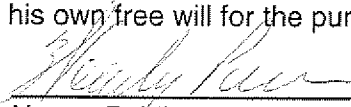
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Notary Public

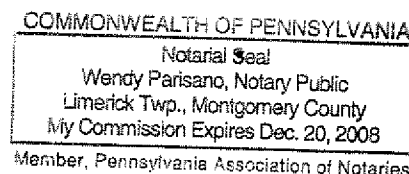
  
Xiang Zhou

State of Pennsylvania )  
  ): ss  
County of Chester )

Before me this 10 day of August, 2006 personally appeared Xiang 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.

[Seal]

  
Notary Public



\_\_\_\_\_  
Shaohua Kevin Zhou

State of                                 )  
  ): ss  
County of                                 )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2006 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.

[Seal]

\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
Bogdan Georgescu

State of                                 )  
  ): ss  
County of                                 )

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2006 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

\_\_\_\_\_  
Dorin Comaniciu

State of                                 )  
  ): ss  
County of                             )

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[Seal]

\_\_\_\_\_  
Notary Public