## PATENT ASSIGNMENT

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| SUBMISSION TYPE:   |                                  | NEW ASSIGNMENT |                |
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| NATURE OF CONVEYANCE:  |                                  | ASSIGNMENT     |                |
| CONVEYING PARTY DATA   |                                  |                |                |
|  |                                  |                |                |
|  |                                  | Name           | Execution Date |
| Dorin Comaniciu  |                                  |                | 06/30/2005     |
| Xiang Sean Zhou  |                                  |                | 06/30/2005     |
| RECEIVING PARTY DATA   |                                  |                |                |
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| City:  | Princeton                        |                |                |
| State/Country:   | NEW JERSEY                       |                |                |
| Postal Code:   | 08540                            |                |                |
| PROPERTY NUMBERS Total: 1  |                                  |                |                |
| Property Type  |                                  | Number         |                |
| Application Number: 1108   |                                  | 3161           |                |
| CORRESPONDENCE DATA  |                                  |                |                |
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| Additional File To Service To Ser |                                  |                |                |
| NAME OF SUBMITTER:   |                                  | Vicki Richman  |                |
| Total Attachments: 2 source=2004p04796ud01-ssgn#page1.tif source=2004p04796ud01-ssgn#page2.tif   |                                  |                |                |

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## ASSIGNMENT

For good and valuable consideration, We, Dorin Comaniciu, residing at 2 Stuart In. West, Princeton Jct., NJ 08550, citizen of RO; Xiang Sean Zhou, residing at 36 Sycamore Dr., Plainsboro, NJ 08536, citizen of CN; 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 the application for United States Letters Patent, which has been executed by the undersigned and filed

03.17.05, U.S. Serial No.: 11/083,161,

entitled:

## SYSTEMS AND METHODS PROVIDING AUTOMATED DECISION SUPPORT FOR MEDICAL IMAGING

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.

New Jersey Middlesex State of County of

Before me this  $30^{\frac{1}{16}}$  day of  $\frac{1}{1000}$ , 2005 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. Aurie (
Notary Public

[Seal]

State of New Jersey ): ss Middlesex ) County of

Before me this 3044 day of June \_\_\_\_, 2005 personally appeared Xiang Sean 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]

**PATENT** REEL: 016219 FRAME: 0820

RECORDED: 07/05/2005