

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																				
NATURE OF CONVEYANCE:	ASSIGNMENT																				
CONVEYING PARTY DATA																					
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Claus Bahlmann</td><td>06/17/2010</td></tr><tr><td>Visvanathan Ramesh</td><td>06/22/2010</td></tr><tr><td>Vinay Damodar Shet</td><td>06/15/2010</td></tr><tr><td>Maneesh Kumar Singh</td><td>06/23/2010</td></tr><tr><td>Stephen P. Masticola</td><td>06/15/2010</td></tr><tr><td>Toufiq Parag</td><td>06/18/2010</td></tr><tr><td>Michael A. Gall</td><td>06/22/2010</td></tr><tr><td>Roberto Antonio Suarez</td><td>07/21/2010</td></tr><tr><td>Jan Neumann</td><td>07/15/2010</td></tr></tbody></table>		Name	Execution Date	Claus Bahlmann	06/17/2010	Visvanathan Ramesh	06/22/2010	Vinay Damodar Shet	06/15/2010	Maneesh Kumar Singh	06/23/2010	Stephen P. Masticola	06/15/2010	Toufiq Parag	06/18/2010	Michael A. Gall	06/22/2010	Roberto Antonio Suarez	07/21/2010	Jan Neumann	07/15/2010
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RECEIVING PARTY DATA																					
<table border="1"><tr><td>Name:</td><td>Siemens Corporation</td></tr><tr><td>Street Address:</td><td>170 Wood Avenue South</td></tr><tr><td>City:</td><td>Iselin</td></tr><tr><td>State/Country:</td><td>NEW JERSEY</td></tr><tr><td>Postal Code:</td><td>08830</td></tr></table>		Name:	Siemens Corporation	Street Address:	170 Wood Avenue South	City:	Iselin	State/Country:	NEW JERSEY	Postal Code:	08830										
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PROPERTY NUMBERS Total: 1																					
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12724954</td></tr></tbody></table>		Property Type	Number	Application Number:	12724954																
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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: vicki.richman@siemens.com																					
Correspondent Name: Elsa Keller																					
Address Line 1: 170 Wood Avenue South																					
Address Line 4: Iselin, NEW JERSEY 08830																					

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PATENT
REEL: 024740 FRAME: 0244

ATTORNEY DOCKET NUMBER:	2009P05950US01
NAME OF SUBMITTER:	vrichman
<p>Total Attachments: 10</p> <p>source=2009p05950us01-asgn#page1.tif</p> <p>source=2009p05950us01-asgn#page2.tif</p> <p>source=2009p05950us01-asgn#page3.tif</p> <p>source=2009p05950us01-asgn#page4.tif</p> <p>source=2009p05950us01-asgn#page5.tif</p> <p>source=2009p05950us01-asgn#page6.tif</p> <p>source=2009p05950us01-asgn#page7.tif</p> <p>source=2009p05950us01-asgn#page8.tif</p> <p>source=2009p05950us01-asgn#page9.tif</p> <p>source=2009p05950us01-asgn#page10.tif</p>	

ASSIGNMENT

For good and valuable consideration, I/We, Claus Bahlmann, residing at 252 Hamilton Ave, Princeton, NJ 08540, citizen of DE; Visvanathan Ramesh, residing at 5009 Ravens Crest Dr., Plainsboro, NJ 08536, citizen of IN; Vinay Damodar Shet, residing at 109 Wrangel Ct., Apt. 1, Princeton, NJ 08540, citizen of IN; Maneesh Kumar Singh, residing at 113 Canal View Drive, Lawrenceville, NJ 08648, citizen of IN; Stephen P. Masticola, residing at 32 Church Street, Kingston 08528, citizen of US; Toufiq Parag, residing at 124 Marvin Lane, Piscataway, NJ 08854, citizen of BD; Michael A. Gall, residing at 4221 Symes Drive, Belle Meade, NJ 08502, citizen of US; Roberto Antonio Suarez, residing at 214 Chandler Road, Jackson, NJ 08527, citizen of US; Jan Neumann, residing at 1021 Arlington Blvd., Apt 1215, Arlington, VA 22209, citizen of DE; 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 the application for United States Letters Patent, which has been executed by the undersigned and filed

on 03.16.10, U.S. Serial No.: 12/724,954,
entitled:

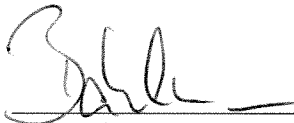
Predicate Logic based Image Grammars for Complex Visual Pattern Recognition

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.

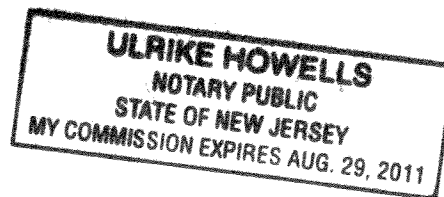

Claus Bahlmann

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

Before me this 17th day of June, 2010 personally appeared Claus Bahlmann 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






Visvanathan Ramesh

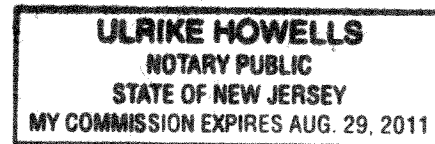
State of **New Jersey**
County of **Miduuesex**) ss

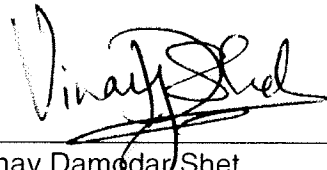
Before me this 22 day of June, 2010 personally appeared Visvanathan Ramesh to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]



Notary Public






Vinay Damodar Shet

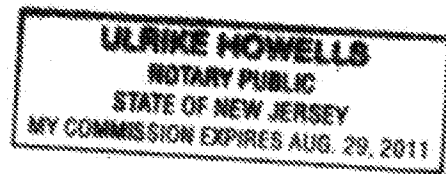
State of **New Jersey**
County of **Middlesex**: ss

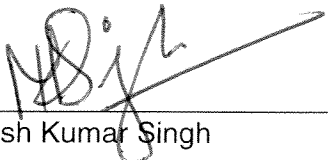
Before me this 15th day of June, 2010 personally appeared Vinay Damodar Shet to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]



Notary Public





Maneesh Kumar Singh

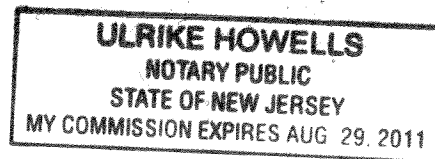
State of **New Jersey**
County of **Middlesex**) ss

Before me this 23 day of June, 2010 personally appeared Maneesh Kumar Singh 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



Stephen P. Masticola
Stephen P. Masticola

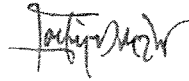
State of NJ)
County of Morris): ss

Before me this 15th day of June, 2010 personally appeared Stephen P. Masticola 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]

Cindy Otte
Notary Public

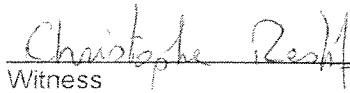
CINDY OTTE
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 3/19/2013



Toufiq Parag

18 June 2010

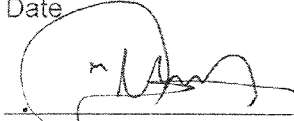
Date



Witness

June 18 2010

Date



Witness

Mustafa G. Uzunbas

June 18 2010

Date

PATENT

REEL: 024740 FRAME: 0252

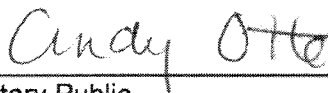


Michael A. Gall

State of NJ)
County of MORRIS): ss

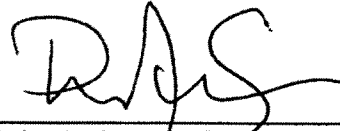
Before me this 22nd day of June, 2010 personally appeared Michael A. Gall to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]



Notary Public

CINDY OTTE
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 3/19/2013



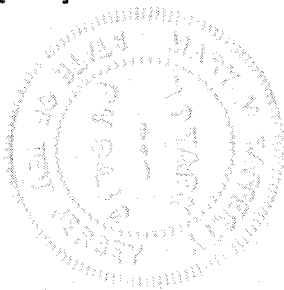
Roberto Antonio Suarez

State of New Jersey)
County of Marlboro) ss

Before me this 21st day of July, 2010 personally appeared Roberto Antonio Suarez 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]



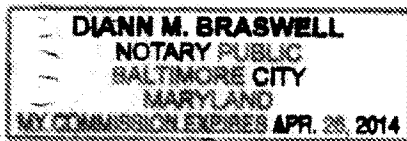
MARY M. RAFFERTY
Notary Public of New Jersey
My Commission Expires 9/12/2012

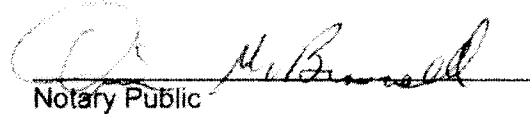

Jan Neumann

State of Maryland)
) : ss
County of Baltimore City)

Before me this 15th day of July, 2010 personally appeared Jan Neumann 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