

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Claus Neubauer</td> <td>03/06/2007</td> </tr> <tr> <td>Chao Yuan</td> <td>03/06/2007</td> </tr> <tr> <td>Zehra Cataltepe</td> <td>03/15/2007</td> </tr> <tr> <td>Ming Fang</td> <td>03/21/2007</td> </tr> </tbody> </table>		Name	Execution Date	Claus Neubauer	03/06/2007	Chao Yuan	03/06/2007	Zehra Cataltepe	03/15/2007	Ming Fang	03/21/2007
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Claus Neubauer	03/06/2007										
Chao Yuan	03/06/2007										
Zehra Cataltepe	03/15/2007										
Ming Fang	03/21/2007										
<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	Siemens Corporate Research, Inc.										
<b>Street Address:</b>	755 College Road East										
<b>City:</b>	Princeton										
<b>State/Country:</b>	NEW JERSEY										
<b>Postal Code:</b>	08540										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11210485</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11210485						
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Application Number:	11210485										
<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>	732-321-3026										
<b>Email:</b>	vicki.richman@siemens.com										
<b>Correspondent Name:</b>	Elsa Keller										
<b>Address Line 1:</b>	170 Wood Avenue South										
<b>Address Line 4:</b>	Iselin, NEW JERSEY 08830										
<b>ATTORNEY DOCKET NUMBER:</b>	2004P14637US01										
<b>NAME OF SUBMITTER:</b>	Vrichman										
<b>Total Attachments: 6</b> source=2004p14637us01-asgns#page1.tif											

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source=2004p14637us01-asgns#page6.tif

## ASSIGNMENT

For good and valuable consideration, We, Claus Neubauer, residing at 2009 Sandlewood Ct., Monmouth Junction, NJ 08852, citizen of DE; Chao Yuan, residing at 220 Meadow Lane, Apt. B12, Secaucus, NJ 07094, 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

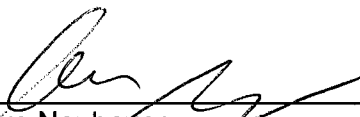
on 08.24.05, U.S. Serial No.: 11/210,485,  
entitled:

### **System, Device, and Methods for Updating System-Monitoring Models**

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

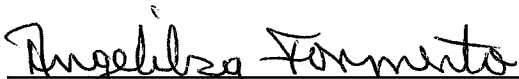
Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

  
Claus Neubauer

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

Before me this 6 day of March, 2007 personally appeared Claus Neubauer 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


**ANGELIKA FORMENTO**  
NOTARY PUBLIC  
STATE OF NEW JERSEY  
MY COMMISSION EXPIRES SEPT. 20, 2011

Chao Yuan

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

Before me this 6 day of March, 2007 personally appeared Chao Yuan 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

**ANGELIKA FORMENTO**  
NOTARY PUBLIC  
STATE OF NEW JERSEY  
MY COMMISSION EXPIRES SEPT. 20, 2011

**ASSIGNMENT**

For good and valuable consideration, We, Zehra Cataltepe, residing at Yard Doc Dr. Istanbul Teknik Universitesi, Bilgisayar Muhendisligi Bolumu, Oda:3301, Ayazaga, Istanbul TR-34469, citizen of US; Ming Fang, residing at 4 Barrington Drive, Princeton Jct., NJ 08550, citizen of US; 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

on 08.24.05,

U.S. Serial No.: 11/210,485,

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**System, Device, and Methods for Updating System-Monitoring Models**

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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

IDNR: 7066 / V: 01.05.16 / B: ROW

**PATENT**

**REEL: 019061 FRAME: 0269**

Docket No.: 2004P14637 US01  
Page 2

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.

Zehra Cataltepe  
Zehra Cataltepe

3/15/2007  
Date

ESREF ADALI  
Witness

3/15/2007  
Date

Fatih KESGIN  
Witness

3/15/2007  
Date

Ming Fang

\_\_\_\_\_  
Date

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Witness

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Witness

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Date

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Date

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IDNR: 7068 / V: 01.05.16 / B: ROW

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.

\_\_\_\_\_  
Zehra Cataltepe

\_\_\_\_\_  
Date

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Date

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Ming Fang

March 21, 2007  
Date

Angeliza Ferrnento  
Witness

March 21, 2007  
Date

Alan Nester  
Witness

03/21/2007  
Date