10/04/2013 502521141

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FAISAL FAROOQ	09/16/2013
BALAJI KRISHNAPURAM	09/17/2013
MARC OVERHAGE	09/05/2013
GLENN FUNG	09/19/2013
SHIPENG YU	09/06/2013
BHARAT R RAO	09/16/2013
JAN DEHAAN	09/09/2013

RECEIVING PARTY DATA

Name: Siemens Medical Solutions USA, Inc.	
Street Address:	51 Valley Stream Parkway
City:	Malvern
State/Country:	PENNSYLVANIA
Postal Code:	19355

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14037548

CORRESPONDENCE DATA

502521141

Fax Number: (732)321-3014

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 610-219-6133

Email: IPDadmin.us@siemens.com

Correspondent Name: JOSHUA RYAN

170 WOOD AVENUE SOUTH Address Line 1: Address Line 4: ISELIN, NEW JERSEY 08830

ATTORNEY DOCKET NUMBER:	2012P23475US01

NAME OF SUBMITTER:	DENISE MORGAN
Signature:	/Denise Morgan/
Date:	10/04/2013
Total Attachments: 24 source=executed_assignment#page1.tif source=executed_assignment#page2.tif source=executed_assignment#page3.tif source=executed_assignment#page4.tif source=executed_assignment#page5.tif source=executed_assignment#page6.tif source=executed_assignment#page7.tif source=executed_assignment#page8.tif source=executed_assignment#page9.tif source=executed_assignment#page10.tif source=executed_assignment#page11.tif source=executed_assignment#page12.tif source=executed_assignment#page13.tif source=executed_assignment#page15.tif source=executed_assignment#page16.tif source=executed_assignment#page16.tif source=executed_assignment#page19.tif source=executed_assignment#page20.tif source=executed_assignment#page21.tif source=executed_assignment#page21.tif source=executed_assignment#page21.tif source=executed_assignment#page21.tif source=executed_assignment#page23.tif source=executed_assignment#page23.tif source=executed_assignment#page23.tif source=executed_assignment#page24.tif	

Page 1 of 4

ASSIGNMENT

For good and valuable consideration, I (We),

Faisal Farooq, residing at 281 Stone Ridge Drive, Norristown, PA 19403, US, citizen of IN Marc Overhage, residing at 4540 S. 975 East, Zionville, IN 46077, US, citizen of US Glenn Fung, residing at 4909 Woodburn Drive, Madison, WI 53711, US, citizen of US Shipeng Yu, residing at 567 W. Saxony Drive, Exton, PA 19341, US, citizen of CN Bharat R. Rao, residing at 2060 St. Andrews Drive, Berwyn, PA 19312, US, citizen of US Balaji Krishnapuram, residing at 1021 Penn Circle, E612, King of Prussia, PA 19406, US, citizen of IN

Jan DeHaan, residing at 39 Twin Pond Way, Hawley, PA 19335, US, citizen of NL

hereafter individually or collectively referred to as "Assignor(s)";

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IDNR: 1930 / 26.07,2012

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Codes in Healthcare IT Systems

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Filing Number: 61/707,288

Internal Case Number(s): 2012P23475 US

Patent Application Title: AUTOMATED MAPPING OF SERVICE CODES IN

HEALTHCARE SYSTEMS Filed Herewith

Internal Case Number(s): 2012P23475 US01

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How W. Savidge
Witness Signature

Lois W Savidge

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Witness Signature	Marc Overhage	
printed name	Date .	
Witness Signature	Glenn Fung	
printed name	Date	
Witness Signature	Shipeng Yu	_
printed name	Date	·
Witness Signature	Bharat R. Rao	-
printed name	Date	-
Lois W. Savidge	K.R. Balaji Balaji Krishnapuram 9/17/2013	**************************************
printed name	Date	

Docket No.: 2012P23475 US01 Page 4 of 4

Witness Signature	Jan DeHaan
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	Companies Representative(s) Siemens Medical Solutions USA, Inc. Signature
	Name Joshiya B(Ryan; IP Counsel Date 9 7 12

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Witness Signature	Fiasal Farooq
printed name	Date

Docket No.: **2012P23475 US01** Page 3 of 4

Hounder Hal Witness Signature	Christy Overhage
HANNELORE UAHLES printed name	Saplember (2013 Date
Witness Signature	Glenn Fung
printed name	Date
Witness Signature	Shipeng Yu
printed name	Date
Witness Signature	Bharat R. Rao
printed name	Date
Witness Signature	Balaji Krishnapuram
printed name	Date

Docket No.: **2012P23475 US01** Page **4** of **4**

Witness Signature	Jan DeHaan
printed name	Date
	Companies Representative(s) Siemens Medical Solutions USA, Inc. Signature
	Name Joshua B Ryan, IP Counsel Date 9 76 12

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Witness Signature	Fiasal Farooq
printed name	Date

Docket No.: **2012P23475 US01** Page 3 of 4

Witness Signature	Marc Overhage
printed name	Date
Witness Signature	Glenn Fung
printed name	09/19/13 Date
Witness Signature	Shipeng Yu
printed name	Date .
Witness Signature printed name	Bharat R. Rao Date
Witness Signature	Balaji Krishnapuram
printed name	Date

Docket No.: **2012P23475 US01** Page 4 of 4

Witness Signature	Jan DeHaan
printed name	Date
	Companies Representative(s) Siemens Medical Solutions USA, Inc. Signature
	Name Joshua B Ryan, IP Counsel Date 900012

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REEL: 031346 FRAME: 0727

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Witness Signature	Shipeng Yu
printed name	Date
Witness Signature UJWAL G. SHRESTHA printed name	Bharat Rao 09/16/2003 Date
Witness Signature	Balaji Krishnapuram
printed name	Date

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Witness Signature	Jan DeHaan
printed name	Date
	Companies Representative(s) Siemens Medical Solutions USA, Inc. Signature Name Joshua B Ryan, IP Counsel Date 9 26 13

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ASSIGNMENT

For good and valuable consideration, I (We),

Faisal Farooq, residing at 281 Stone Ridge Drive, Norristown, PA 19403, US, citizen of IN Marc Overhage, residing at 4540 S. 975 East, Zionville, IN 46077, US, citizen of US Glenn Fung, residing at 4909 Woodburn Drive, Madison, WI 53711, US, citizen of US Shipeng Yu, residing at 567 W. Saxony Drive, Exton, PA 19341, US, citizen of CN Bharat R. Rao, residing at 2060 St. Andrews Drive, Berwyn, PA 19312, US, citizen of US Balaji Krishnapuram, residing at 1021 Penn Circle, E612, King of Prussia, PA 19406, US, citizen of IN

Jan DeHaan, residing at 39 Twin Pond Way, Hawley, PA 19335, US, citizen of NL

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to Siemens Medical Solutions USA, Inc., a corporation organized and existing under the laws of Delaware, having its principal place of business at 51 Valley Stream Parkway, Malvern, PA, 19355-1406, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of Delaware or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of Delaware or such Patent & Secrecy Agreement or similar legal document falled or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

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Patent Application Title: Systems and Methods for Automated Mapping of Service

Codes in Healthcare iT Systems

Filing Date (MM/DD/YYYY): 09/28/2012

Filing Number: 61/707,288

Internal Case Number(s): 2012P23475 US

Patent Application Title: AUTOMATED MAPPING OF SERVICE CODES IN

HEALTHCARE SYSTEMS

Filed Herewith

Internal Case Number(s): 2012P23475 US01

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Lefters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or 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 the inventions and/or improvements;

- (II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or 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 inventions and/or 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 inventions and/or 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 inventions and/or improvements and for vesting title to said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (III) 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.

Witness Signature	Flasal Farooq
printed name	Date
printed name	Date

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Witness Signature	Marc Overhage	
printed name	Date	
Witness Signature	Glenn Fung	
printed name	Date	
Witness Signature	Shipeng Yu	
printed name	Date	
Wltness Signature	Bharat R. Rao	
printed name	Date	
Witness Signature	Balaji Krishnapuram	
printed name	Date .	

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Vitness Signature Jan I

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Companies Representative(s) Siemens Medical Solutions USA, Inc.

Docket No.: 2012P23475 US01

Name Joshua B Ryan, IF Counsel

Date 9 2e (3

PATENT REEL: 031346 FRAME: 0733

RECORDED: 10/04/2013