PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoshihisa Shinagawa	09/22/2009
Yuping Lin	10/28/2009
Gerardo Hermosillo Valadez	09/22/2009
Bing Jian	09/22/2009

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:	12502510

CORRESPONDENCE DATA

Fax Number: (732)321-3014

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

Phone: 610-219-6131

Email: denise.morgan@siemens.com

Correspondent Name: Francis G. Montgomery

Address Line 1: 170 Wood Avenue South

Address Line 2: Intellectual Property Department

Address Line 4: Islin, NEW JERSEY 08830

ATTORNEY DOCKET NUMBER:	2008P17130US01
NAME OF SUBMITTER:	Francis G Montgomery

Total Attachments: 6

PATENT REEL: 023440 FRAME: 0340 340.00 1250251

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ASSIGNMENT

For good and valuable consideration, I/We, **Yoshihisa Shinagawa**, residing at 122 Taylors Mill Road, Downingtown, PA 19335, citizen of JP; **Yuping Lin**, residing at 550 N. Figueroa St., #5065, Los Angeles, CA 90012, citizen of TW; **Gerardo Hermosillo Valadez**, residing at 206 Fowler Drive, West Chester, PA 19382, citizen of MX; and **Bing Jian**, residing at 166 Rosetree Lane, Exton, PA 19341, citizen of CN; hereafter individually or collectively referred to as "Assignor":

Hereby sell, assign and transfer to Siemens Medical Solutions USA, Inc., a corporation organized and existing under the state 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, 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 07.14.09.

U.S. Serial No.: 12/502.510.

entitled:

Quotient Appearance Manifold Mapping For Image Classification

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: 7020 / 16. September 2008

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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.

		for this
0	<i>,</i> .	Yoshihisa Shinagawa
State of /ennsy/	USICA)	
State of <i>lennsylo</i> County of <i>lnes</i>	for): ss	
Before me this \angle	$\frac{22^{1}}{2}$ day of $\frac{5}{2}$	Jember, 2009 personally appeared Yoshihisa
Shinagawa to me p	ersonally known to be t	ne person who is described in and who executed the above
instrument, and acl	knowledged to me that	he executed the same of his own free will for the purpose
therein set forth.		Thereby Pausio
[Seal]		Notary Public COMMONWEALTH OF PENNSYLVANIA Notarial Seal Wendy Partsano, Notary Public Limerick Twp., Montgomery County My Commission Expires Dec. 20, 2012 Member, Pennsylvania Association of Notaries
		Yuping Lin
State of)	
County of): ss)	
	be the person who is	, 2009 personally appeared Yuping Lin to me described in and who executed the above instrument, and ame of his own free will for the purpose therein set forth.
	o that he excedited the s	
[Seal]		Notary Public

Page 3

Gerardo Hermosillo Valadez

State of /emsylvania)

County of Chester): ss

Before me this 22" day of 50 tember, 2009 personally appeared Gerardo Hermosillo Valadez 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

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Wendy Parlsano, Notary Public Limerick Twp., Montgomery County My Commission Expires Dec. 20, 2012

Member, Pennsylvania Association of Notaries

Bing Jian

State of lensylvania)

County of hester): ss

[Seal]

Notary Public

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal

Wendy Parisano, Notary Public Limerick Twp., Montgomery County My Commission Expires Dec. 20, 2012

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		Yoshihisa Shinagawa
State of)	
County of): ss)	
	sonally known to be the p	. 2009 personally appeared Yoshihis erson who is described in and who executed the above executed the same of his own free will for the purpos
[Seal]		Notary Public
		Yuping Lin
State of)	U
County of)): ss)	
personally known to b	e the person who is desc	, 2009 personally appeared Yuping Lin to m cribed in and who executed the above instrument, an e of his own free will for the purpose therein set forth.
[Seal]		Note - Live LIAD Notary Public

Docket No.: 2008P17130 US01 Page 3

		Gerardo Hermosillo Valadez
State of)	
County of): ss)	
	to me personally know nt, and acknowledged t	, 2009 personally appeared Gerardo in to be the person who is described in and who executed o me that he executed the same of his own free will for the
[Seal]		Notary Public
		Bing Jian
State of),	
County of): ss)	
personally known to	be the person who is	, 2009 personally appeared Bing Jian to me described in and who executed the above instrument, and same of his own free will for the purpose therein set forth.
[Seal]		Notary Public