PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ic Version v1.1 EPAS ID: PAT2927850

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAULO RICARDO MENDONCA	02/26/2014
DIRK RYAN PADFIELD	02/27/2014
CHANDAN KUMAR MALLAPPA ALADAHALLI	02/27/2014
SHUBAO LIU	02/26/2014
THERESA ROSE BRONIAK	06/28/2014

RECEIVING PARTY DATA

Name:	GENERAL ELECTRIC COMPANY	
Street Address:	1 RIVER ROAD	
City:	SCHENECTADY	
State/Country:	NEW YORK	
Postal Code:	12345	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14202853

CORRESPONDENCE DATA

Fax Number: (518)387-7724

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL RESEARCH

Address Line 1: ONE RESEARCH CIRCLE

Address Line 2: BLDG. K1-3A59

Address Line 4: NISKAYUNA, NEW YORK 12309

ATTORNEY DOCKET NUMBER:	265273 (551-0119)
NAME OF SUBMITTER:	DEAN D. SMALL
SIGNATURE:	/dean d. small/
DATE SIGNED:	07/07/2014

Total Attachments: 6

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502881252 PATENT REEL: 033253 FRAME: 0084

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PATENT REEL: 033253 FRAME: 0085

GE Docket No. 265273-1 (551-0119US)

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

SYSTEMS AND METHODS FOR DETERMINING PARAMETERS FOR IMAGE ANALYSIS

\boxtimes	the specification of which is attached hereto OR
	United States application or PCT international application number
	filed on, as
	amended on [date] (if applicable).
	(We hereby authorize and request the Company or its delegated attorneys or agents to
	insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company, a New York corporation, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we.

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Paulo	Ricardo	Mendonca	of	Niskayuna	NY	US
Dirk	Ryan	Padfield	of	Niskayuna	NY	US
Chandan	Kumar Mallappa	Aladahalli	of	Bangalore		IN
Shubao		Liu	of	Niskayuna	NY	US
Theresa	Rose	Broniak	of	Niskayuna	NY	US

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PATENT REEL: 033253 FRAME: 0086

GE Docket No. 265273-1 (551-0119US)

INVENTOR	•
Signature: ANIMANIA MANAGORICA 7	Date: Feb/26/2014
Witnessed by: Signature	Date: <u>02/26/2014</u>
Printed Name of Witness	
Witnessed by: 12/20 Signature (e) 2/20	Date: 2/06/2014
Printed Name of Witness	•
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
	Date:
Paulo Ricardo Mendonca	
STATE OF ss. COUNTY OF	
Paulo Ricardo Mendonca, to me personally kno	_ before me personally came the above-named own as the individual who executed the foregoing
assignment, who acknowledged to me that he purposes therein set forth.	executed the same of his own free will for the
Seal	(Notary Public)

INVENTOR 2	
Signature: Dirk Ryan Padfield	Date: 02/27/2014
Witnessed by: Signature	Date: <u>02/27/201</u>
Erhon Bos Printed Name of Witness	•
Witnessed by: Guju Sork Signature	Date: 02/27/2014
GUIJU SONG Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
	Date:
Dirk Ryan Padfield	
STATE OF ss. COUNTY OF	
This day of, Dirk Ryan Padfield, to me personally known assignment, who acknowledged to me that he opurposes therein set forth.	as the individual who executed the foregoing
Seal	(Alaka Date)
	(Notary Public)

INVENTOR 3		
Signature:	Date:	27/FEB/2014
Chandan Kumar Mallappa Aladahali		
Witnessed by	Date:	27 FEB 2014
Witnessed by: Signature	D G(C:	
K S SHRIRAM Printed Name of Witness		
Witnessed by Army Wasayanan	Date: 2	T/FEB/2014
Witnessed by: Agay Nasayanan Signature		
ATAV NAPAVANAN		
Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PR	ESENCE OF A NOTARY
	Date:	
Chandan Kumar Mallappa Aladahalli	<i></i>	
STATE OF		
STATE OF		
COUNTY OF		
This, day of,,	before me per	sonally came the above-named
Chandan Kumar Mallappa Aladahalli, to me pe the foregoing assignment, who acknowledged to	ersonally known	as the individual who executed
will for the purposes therein set forth.	The that he exe	cuted the same of the own her
Seal		

INVENTOR 4	
Signature: Shubao Liu	n Date: 02/26/2014
Witnessed by: Signature	Date: 02/26/2014
JIXU CHEN	
Printed Name of Witness	·
Witnessed by: Signature	Date: 02/26/2014
Li GUAN	MANAGEMENT OF THE PROPERTY OF
Printed Name of Witness	
SECTION BELOW IS FOR USE ON	Y IF SIGNING IN PRESENCE OF A NOTARY
	THE GENERAL OF A NOTAN
	Date:
Shubao Liu	
STATE OF	
COUNTY OF	
This day of,,,,,,,,,,,	before me personally came the above-named individual who executed the foregoing assignment the same of his own free will for the purposes therein
Seal	(A) A D LE X
	(Notary Public)

INVENTOR 5	
Signature: THERESA ROSE BRONIAK	Date:
Witnessed by:Signature	Date:
Printed Name of Witness	-
Witnessed by:Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
Thursa Monak THERESA ROSE BRONIAK	Date: June 28, 2014
STATE OF Michigan COUNTY OF LOAKland ss.	
This 28 day of The , 2014 THERESA ROSE BRONIAK, to me personal foregoing assignment, who acknowledged to me for the purposes therein set forth. Seal	the before me personally came the above-named ally known as the individual who executed the extension that she executed the same of her own free will have a same of
LINA KIRYANOZA Notary Public - Michigan Oakland County My Commission Expires Jun 9, 2019 Action in the County of County	

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