PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY LEMONDS	10/08/2015
JUDITH ANN GUZZO	10/08/2015
SHAOPENG LIU	10/07/2015
UTTARA ASHWIN DANI	10/08/2015

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:	14879239

CORRESPONDENCE DATA

Fax Number: (203)944-6712

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.

Phone: 518-387-7724 Email: gpo.mail@ge.com

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:	279935-1
NAME OF SUBMITTER:	ANDREW J. CARUSO
SIGNATURE:	/Andrew J. Caruso/
DATE SIGNED:	10/09/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).
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Total Attachments: 6

PATENT REEL: 036764 FRAME: 0029

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COMBINED DECLARATION AND GLOBAL ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor, I hereby declare that:

This declaration and assignment are directed to:

SYSTEM FOR ESTIMATING FATIGUE DAMAGE

\boxtimes	the specification of which is attached hereto OR
	United States application or PCT international application number.
	(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 me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I 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.

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

I 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 my 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 my employer), and/or for other good and valuable consideration of which I acknowledge receipt, I,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Jeffrey		LeMonds	of	Clifton Park	NY	US
Judith	Ann	Guzzo	of	Niskayuna	NY	US
Shaopeng		Liu	of	Clifton Park	NY	US
Uttara	Ashwin	Dani	of	Niskayuna	NY	US

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hereby sell and assign to:

Name of Company: General Electric Company
Entity Type (optional): New York corporation
Address: 1 River Road, Schenectady, New York 12345 USA

herein referred to as "Company", its successors and assigns my entire rights, titles and interests in and to the invention and improvements made or conceived by me described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application	Filing Date	Title
		Number		

(I hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, I will communicate to the Company or its representatives or nominees any facts known to me respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors. assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor/assignor potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

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INVENTOR 1	
Signature:	Date: 10/8/2015 Date: 10/8/20/5
Witnessed by: <u>David W.S.mith</u> Signature	Date: <u>10/8/20/5</u>
Printed Name of Witness Witnessed by: Signature Yibin Xue	Date: <u>/0/08//5</u>
Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIG	Date:
STATE OF NEW YORK COUNTY OF	
This day of, 2015 Jeffrey LeMonds, to me personally known assignment, who acknowledged to me that he/s the purposes therein set forth.	as the individual who executed the foregoing
Seal	
	(Notary Public)

v9,18,12

INVENTOR 2
Signature: Date: Date: 10/8/15 Witnessed by: Signature
Yonatan Gofen Printed Name of Witness
Witnessed by: Date: 10/8//5 Signature 2 0 0 0
Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:
Judith Ann Guzzo
STATE OF NEW YORK ss. COUNTY OF
This day of, 2015 before me personally came the above-named <u>Judith Ann Guzzo</u> , to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.
Seal
(Notary Public)

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INVENTOR 3		
Signature: Shaopeng Liu	Date:	
Witnessed by: Signature	Date: 10/07/2015	
Li Zhang	•	
Printed Name of Witness		
Witnessed by: Signature	Date: 10/07/2015	
Brandon Good		
Printed Name of Witness		
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date:		
Shaopeng Liu		
STATE OF NEW YORK		
COUNTY OF		
This day of, 2015 before me personally came the above-named Shaopeng Liu, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.		
Seal		
•	(Notary Public)	

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INVENTOR 4	
Signature:	Date: 10 08 2015
Witnessed by: Signature	Date: 10 10 8 1 2015
SIDDHARTH ASHAR	
Printed Name of Witness Witnessed by: 500 nature	Date: <u>(0 08 2015</u>
KALPESH SINGAL Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
	Date:
Uttara Ashwin Dani	
STATE OF NEW YORK ss. COUNTY OF	
This day of, 201 <u>Uttara Ashwin Dani</u> , to me personally know assignment, who acknowledged to me that he/sthe purposes therein set forth.	5 before me personally came the above-named in as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	
w	(Notary Dublin)

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RECORDED: 10/09/2015

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