PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bret Dwayne Worden	09/14/2011
Milan Karunarantne	09/14/2011
Benedict George Lander	09/14/2011

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:	13233809

CORRESPONDENCE DATA

Fax Number: (203)944-6712 203.944.6710 Phone: Email: Claire.Murray@ge.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: John Kramer

Address Line 1: GE Global Patent Operation Address Line 2: 2 Corporate Drive, Suite 648 Address Line 4: Shelton, CONNECTICUT 06484

ATTORNEY DOCKET NUMBER:	253917_1
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NAME OF SUBMITTER: John A. Kramer

Total Attachments: 4

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PATENT REEL: 026917 FRAME: 0048

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Docket No: 253917

ASSIGNMENT

In accordance with my/our obligations 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 the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable

consideration of which I/we acknowledge receipt, I/we,

Bret Dwayne WORDEN

of Erie, PA

Milan KARUNARATNE

of Lawrence Park, PA

Benedict George LANDER

of

Lawrence Park, PA

hereby sell and assign to General Electric Company, a New York Corporation, having an address at 1 River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the non-provisional application for United States Patent currently entitled:

SYSTEMS AND METHODS FOR DIAGNOSING AN ENGINE

executed concurrently herewith,

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

Page 1 of 4

Docket No: 253917	
INVENTOR 1	
Signature: Bret Dwayne Worden	Date: $9-14-20/1$
Witnessed by: Signature	Date: 9-14-2011
JEZEMY T. MCGARRY Printed Name of Witness	
Witnessed by: M. Shelnel Signature	Date: 9-14-2011
MIAN SHAHID Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
	0
Bret Dwayne Worden	Date:
STATE OF	
COUNTY OF ss.	
This day of, before Bret Dwayne Worden, to me personally known as the	me personally came the above-named
Bret Dwayne Worden, to me personally known as the assignment, who acknowledged to me that he/she execuset forth.	e individual who executed the foregoing uted the same of his/her own free will for the purposes therein
Seal	
	(Notary Public)

Page 2 of 4

Docket No: 253917	
INVENTOR 2	
Signature: Milan Karunaratne	Date: 09/14/2011
Witnessed by: Louis Chabelle = Signature	Date: 9/14/2011
Louis J Kobielski Printed Name of Witness	
Witnessed by: Signature	Date: 9/14/11
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
	Date
Milan Karunaratne STATE OF	Date:
COUNTY OF	
This day of,before the management of the mean of t	ore me personally came the above-named individual who executed the foregoing ecuted the foregoing ecuted the same of his/her own free will for the purposes therein
Seal	(Notary Public)

Page 3 of 4

INVENTOR 3	
Signature: Benedict & Sandur Benedict George Lander	Date: 9/19/20//
Witnessed by: Carry Akal Signature	Date: 9//4///
Daniel A. Kalic Printed Name of Witness	
Witnessed by: Darl & All Signature	Date: 9/14/11
David E. Dukes Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	NING IN PRESENCE OF A NOTARY
Benedict George Lander	Date:
STATE OF ss.	
This day of, before magester before magester before magester before magester before the before magester before before magester before the before the before magester before the before the before the before before the	ne personally came the above-named the individual who executed the foregoing ad the same of his/her own free will for the purposes therein
Seal	(Notary Public)
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Page 4 of 4

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RECORDED: 09/16/2011

Docket No: 253917

PATENT REEL: 026917 FRAME: 0052