

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ajtih Kuttannair Kumar	05/19/2008
Glenn Robert Shaffer	05/23/2008
David Michael Pelz	05/11/2008
Joseph F Noffsinger	04/23/2008
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:	12183310
CORRESPONDENCE DATA	
Fax Number:	(407)926-7720
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	407-926-7704
Email:	mcarter@iplawfl.com
Correspondent Name:	BEUSSE WOLTER SANKS MORA & MAIRE, P.A.
Address Line 1:	390 NORTH ORANGE AVENUE
Address Line 2:	SUITE 2500
Address Line 4:	ORLANDO, FLORIDA 32801
ATTORNEY DOCKET NUMBER:	229853-2(624)
NAME OF SUBMITTER:	Cian O'Brien

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Total Attachments: 6

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**PATENT
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DOCKET NUMBER: 229853-1(624)

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,

AJITH KUTTANNAIR KUMAR	of	528 Donna Drive, Erie, PA 16509
GLENN ROBERT SHAFFER	of	3618 Dominic Drive, Erie, PA 16506
DAVID MICHAEL PELTZ	of	4374 Parkway Drive, Melbourne, FL 32934
JOSEPH F. NOFFSINGER	of	9520 Keystone Drive, Lees Summit, MO 64086

hereby sell and assign to **GENERAL ELECTRIC COMPANY, a New York Corporation** (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, 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 application for United States Patent currently entitled:

**SYSTEM AND METHOD FOR MONITORING THE EFFECTIVENESS
OF A BRAKE FUNCTION IN A POWERED SYSTEM**

executed concurrently herewith,

filed on having Serial Number

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 Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all

DOCKET NUMBER: 229853-1(624)

lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

DOCKET NUMBER: 229853-1(624)

INVENTOR 1

Signature: Ajith Kuttannair Kumar KJK Date: May 19, 2008
AJITH KUTTANNAIR KUMAR

Witnessed by: Sachin Francis Date: 05/19/2008
Signature

SACHIN FRANCIS
Printed Name of Witness

Witnessed by: [Signature] Date: 05/19/08
Signature

SUMIT TAYAL
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

_____ Date: _____
AJITH KUTTANNAIR KUMAR

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named Ajith Kuttannair Kumar, 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)

INVENTOR 2

Signature: *Glenn Robert Shaffer*
GLENN ROBERT SHAFFER

Date: 23 May 2008

Witnessed by: *Sheila Payne*
Signature

Date: 23 May 2008

Sheila Payne
Printed Name of Witness

Witnessed by: *Stephen M. Branton*
Signature

Date: 23 May 2008

Stephen M. Branton
Printed Name of Witness

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

GLENN ROBERT SHAFFER

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Glenn Robert Shaffer, 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)

INVENTOR 3

Signature: DAVID MICHAEL PELZ

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

DAVID MICHAEL PELTZ

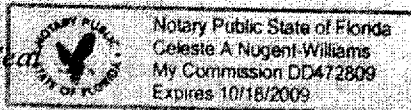
Date: 11 May 2008

STATE OF Florida

COUNTY OF Brevard

ss.

This 12 day of May, 2008 before me personally came the above-named David Michael Peltz, 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.



Celeste A. Nugent-Williams
(Notary Public)

INVENTOR *H*

Signature: _____
JOSEPH F. NOFFSINGER

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

Joseph F. Noffsinger

JOSEPH F. NOFFSINGER

Date: 23 April 2008

STATE OF *Missouri*
COUNTY OF *Jackson* ss.

This 23rd day of April, '08 before me personally came the above-named Joseph F. Noffsinger, 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 KATHLEEN A. QUINN
Notary Public-Notary Seal
STATE OF MISSOURI
County of Jackson
My Commission Expires: 8-26-2011
Commission #07386251

Kathleen A. Quinn

(Notary Public)