

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daniel Brosnan	07/20/2010
Mariano Filippa	07/20/2010
Kresimir Odorcic	07/20/2010

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:	12841247

CORRESPONDENCE DATA

Fax Number: (203)944-6712
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 203-944-6755
 Email: gpo.mail@ge.com
 Correspondent Name: General Electric Company GE Global Paten
 Address Line 1: 2 Corporate Drive, Suite 648
 Address Line 4: Shelton, CONNECTICUT 06484

ATTORNEY DOCKET NUMBER:	244638
NAME OF SUBMITTER:	Douglas D. Zhang

Total Attachments: 4
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**PATENT
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ASSIGNMENT

In accordance with my 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 acknowledge receipt, I,

Daniel Brosnan	of	Louisville, Kentucky
Mariano Filippa	of	Louisville, Kentucky
Kresimir Odorcic	of	Louisville, Kentucky

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 entire respective rights, titles and interests in and to the invention and improvements invented and originated by me and described in the non-provisional application for United States Patent currently entitled:

RESONANT FREQUENCY DETECTION FOR INDUCTION RESONANT INVERTER

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 will communicate to said Company or its representatives or nominees any facts known to me 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.

RESONANT FREQUENCY DETECTION FOR INDUCTION RESONANT INVERTER

INVENTOR 1

Signature: Daniel V. Brosnan
Daniel Brosnan

Date: 7/20/2010

Witnessed by: Ajay Rao
Signature

Date: 7/20/10

Ajay Rao
Printed Name of Witness

Witnessed by: Andrés Ruiz
Signature

Date: 7/20/2010

Andrés Ruiz
Printed Name of Witness

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

Daniel Brosnan

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Daniel Brosnan**, 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: Mariano Filippa Date: 07/20/2010.

Witnessed by: Christopher Semanson Date: 7/20/2010
Signature

Christopher Semanson
Printed Name of Witness

Witnessed by: Bingzhan Zhang Date: 7/20/2010
Signature

Bingzhan Zhang
Printed Name of Witness

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

_____ Date: _____
Mariano Filippa

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named Mariano Filippa, 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)

RESONANT FREQUENCY DETECTION FOR INDUCTION RESONANT INVERTER

INVENTOR 3

Signature: Kresimir Odorcic
Kresimir Odorcic

Date: 20 JULY 2010

Witnessed by: Sharrrie Willey
Signature

Date: 20 JULY 2010

Sharrrie Willey
Printed Name of Witness

Witnessed by: Anthony Tai
Signature

Date: 20 July 2010

ANTHONY TAI
Printed Name of Witness

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

Kresimir Odorcic

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Kresimir Odorcic, 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)