### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Mark Anthony DIDAT	08/20/2010

#### **RECEIVING PARTY DATA**

Name:	General Electric Company
Street Address:	One River Road
City:	Shelton
State/Country:	CONNECTICUT
Postal Code:	06484

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12861903

# CORRESPONDENCE DATA

Fax Number: (203)944-6712

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 203-944-6727
Email: blair.ribeiro@ge.com

Correspondent Name: General Electric Company GE GPO

Address Line 1: 2 Corporate Drive, Suite 648
Address Line 4: Shelton, CONNECTICUT 06484

ATTORNEY DOCKET NUMBER: 232843

NAME OF SUBMITTER: Douglas D. Zhang

Total Attachments: 2

source=232843\_1\_US\_TrueandAccurate\_ExecutedAssignment\_082410#page1.tif source=232843\_1\_US\_TrueandAccurate\_ExecutedAssignment\_082410#page2.tif

PATENT REEL: 024875 FRAME: 0669 .H \$40.00 12861\$

501270057

Docket No. 232843

## <u>ASSIGNMENT</u>

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,

Mark Anthony DIDAT of Louisville, Kentucky, The United States of America

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:

# METHODS AND APPARATUS FOR DETECTING PUMP CAVITATION IN A DISHWASHER USING FREQUENCY ANALYSIS

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.

Page 1 of 1

METHODS AND APPARATUS FOR DETECTING PUMP CAVITATION IN A DISHWASHER USING FREQUENCY ANALYSIS **INVENTOR 1** Signature: 🔏 Mark Anthony DIDAT Witnessed by Printed Name of Wit Date: 8/20/2010 Witnessed by: Signature SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Mark Anthony DIDAT STATE OF SS. **COUNTY OF** This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_ before me personally came the abovenamed Mark Anthony DIDAT, 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)

Docket No. 232843 "Assignment Signature Page"

ć

RECORDED: 08/24/2010

PATENT REEL: 024875 FRAME: 0671