

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Xiaolei Shirley AO</td><td>12/21/2006</td></tr><tr><td>John Albert Umina</td><td>12/21/2006</td></tr><tr><td>Edward R. Furlong</td><td>12/21/2006</td></tr></tbody></table>		Name	Execution Date	Xiaolei Shirley AO	12/21/2006	John Albert Umina	12/21/2006	Edward R. Furlong	12/21/2006
Name	Execution Date								
Xiaolei Shirley AO	12/21/2006								
John Albert Umina	12/21/2006								
Edward R. Furlong	12/21/2006								
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									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11617817</td></tr></tbody></table>		Property Type	Number	Application Number:	11617817				
Property Type	Number								
Application Number:	11617817								
CORRESPONDENCE DATA									
Fax Number: (203)761-1924 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 203-761-1912									
Email: Natalie.Vetro@ge.com									
Correspondent Name: Mark A. Conklin									
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Address Line 4: Wilton, CONNECTICUT 06897									
ATTORNEY DOCKET NUMBER:	41SN196414								
NAME OF SUBMITTER:	Mark A. Conklin								
Total Attachments: 4 source=196414ExecutedAssignment#page1.tif									

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ASSIGNMENT

In accordance with 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 we acknowledge receipt, we,

<b>Xiaolei Shirley AO</b>	<b>of</b>	<b>60 Ivan Street, Lexington, Massachusetts 02420 USA</b>
<b>John Albert UMINA</b>	<b>of</b>	<b>20 Caughey Street, Waltham, Massachusetts 02451 USA</b>
<b>Edward R. FURLONG</b>	<b>of</b>	<b>4 Chapel Hill Road, Beverly, Massachusetts 01915 USA</b>

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

**ULTRASONIC FLOW METER SYSTEM**

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

Docket No. 41SN196414 US  
ULTRASONIC FLOW METER SYSTEM

INVENTOR 1

Signature: Xiaolei Shirley AO  
Xiaolei Shirley AO

Date: 12/21/2006

Witnessed by: Daryl Berach  
Signature

Date: 12/21/2006

DARYL Berach  
Printed Name of Witness

Witnessed by: Robert E Whiteley Jr  
Signature

Date: 12/21/2006

ROBERT E WHITELEY JR  
Printed Name of Witness

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

\_\_\_\_\_  
Xiaolei Shirley AO Date: \_\_\_\_\_

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Xiaolei Shirley AO, 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. 41SN196414 US  
ULTRASONIC FLOW METER SYSTEM

INVENTOR 2

Signature: [Signature]  
John Albert UMINA

Date: 12/21/2006

Witnessed by: [Signature]  
Signature

Date: 12/21/2006

DANIEL BEROCH  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: 12/21/2006

ROBERT E WHITELEY  
Printed Name of Witness

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

\_\_\_\_\_  
John Albert UMINA

Date: \_\_\_\_\_

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **John Albert UMINA**, 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. 41SN196414 US  
ULTRASONIC FLOW METER SYSTEM

INVENTOR 3

Signature: Edward R Furlong Date: 12/21/06  
Edward R. Furlong

Witnessed by: [Signature] Date: 12/21/06  
Signature

DANIEL BERON  
Printed Name of Witness

Witnessed by: [Signature] Date: 12/21/2006  
Signature

ROBERT E WHITELEY JR  
Printed Name of Witness

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

\_\_\_\_\_  
Edward R. Furlong Date: \_\_\_\_\_

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Edward R. Furlong**, 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)