

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Edward Randall FURLONG	08/23/2010
Xiaolei Shirley AO	08/24/2010
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:	12868823
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ATTORNEY DOCKET NUMBER:	243962_1
NAME OF SUBMITTER:	Mark A. Conklin

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Total Attachments: 3
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PATENT
REEL: 024889 FRAME: 0590

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,

Edward Randall FURLONG of Beverly, Massachusetts, United States of America
Xiaolei Shirley AO of Lexington, Massachusetts, 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 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:

DEVICE FOR MEASURING THE CHARACTERISTICS OF A FLOW WITHIN A PIPE

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. 243962 "Assignment Signature Page"
DEVICE FOR MEASURING THE CHARACTERISTICS OF A FLOW WITHIN A PIPE

INVENTOR 1

Signature: Edward R Furlong Date: Aug 23, 2010
Edward Randall FURLONG

Witnessed by: P Elliott Date: 23/8/2010
Signature

PAULINE ELLIOTT
Printed Name of Witness

Witnessed by: [Signature] Date: 23 AUG 2010
Signature

Robert G Buttacchia
Printed Name of Witness

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

Edward Randall FURLONG Date: _____

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named Edward Randall 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)

DEVICE FOR MEASURING THE CHARACTERISTICS OF A FLOW WITHIN A PIPE

INVENTOR 2

Signature: Xiaolei Shirley AO Date: August 24, 2010

Witnessed by: John A True Signature Date: August 24, 2010

John A True
Printed Name of Witness

Witnessed by: Kevin T. Lebel Signature Date: August 24, 2010

Kevin T. Lebel
Printed Name of Witness

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

Xiaolei Shirley AO Date: _____

STATE OF _____
COUNTY OF _____ ss.

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)