## PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

	:	NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVI	EYANCE:	ASSIGNMENT			
CONVEYING PART	Y DATA	1			
		Name	Execution Date		
Christopher Michael Puleo			01/03/2012		
Christopher Fred Keimel			01/03/2012		
Xiaohui Chen			12/19/2011		
Ralf Lenigk			12/19/2011		
Craig Patrick Galligan			01/13/2012		
Todd Frederick Mille	ər		01/06/2012		
			]		
Name:	General Electric	: Company			
Street Address:	1 River Road				
City:	Schenectady				
State/Country:					
Postal Code:	12345				
	ERS Total: 1		]		
Property Type		Numb	)er		
Application Number	:	3326653			
Application Number		3326653			
Application Number					
Application Number		9939			
Application Number CORRESPONDENC Fax Number: Phone: Email:	E DATA (866)308-9 518-387-7 Idocket@c	9939 724 rd.ge.com			
Application Number CORRESPONDENC Fax Number: Phone: Email: <i>Correspondence will</i> <i>via US Mail.</i>	E DATA (866)308-9 518-387-7 Idocket@c	9939 724 rd.ge.com <i>nail address first; if that is unsuccessf</i> a			
Application Number CORRESPONDENC Fax Number: Phone: Email: <i>Correspondence will</i> <i>via US Mail.</i> Correspondent Nam	E DATA (866)308-9 518-387-7 Idocket@c <i>I be sent to the e-n</i> e: GENERAL	9939 724 rd.ge.com <i>nail address first; if that is unsuccessfu</i> . ELECTRIC COMPANY GLOBAL RE			
Application Number CORRESPONDENC Fax Number: Phone: Email: <i>Correspondence will</i> <i>via US Mail.</i> Correspondent Nam Address Line 1:	E DATA (866)308-5 518-387-7 Idocket@c be sent to the e-n e: GENERAL ONE RES	9939 724 rd.ge.com <i>nail address first; if that is unsuccessfi</i> . ELECTRIC COMPANY GLOBAL RE EARCH CIRCLE			
Application Number CORRESPONDENC Fax Number: Phone: Email: <i>Correspondence will</i> <i>via US Mail.</i>	E DATA (866)308-9 518-387-7 Idocket@c <i>I be sent to the e-n</i> e: GENERAL ONE RES BLDG. K1	9939 724 rd.ge.com <i>nail address first; if that is unsuccessfi</i> . ELECTRIC COMPANY GLOBAL RE EARCH CIRCLE			
Application Number CORRESPONDENC Fax Number: Phone: Email: <i>Correspondence will</i> <i>via US Mail.</i> Correspondent Nam Address Line 1: Address Line 2:	E DATA (866)308-5 518-387-7 Idocket@c be sent to the e-n e: GENERAL ONE RES BLDG. K1 NISKAYU	9939 724 rd.ge.com <i>nail address first; if that is unsuccessfu</i> . ELECTRIC COMPANY GLOBAL RE EARCH CIRCLE -3A59			

501808613

## REEL: 027647 FRAME: 0516

### NAME OF SUBMITTER:

### Total Attachments: 7

source=255525-1 US True and Accurate Copy of Assignment#page1.tif
source=255525-1 US True and Accurate Copy of Assignment#page2.tif
source=255525-1 US True and Accurate Copy of Assignment#page3.tif
source=255525-1 US True and Accurate Copy of Assignment#page4.tif
source=255525-1 US True and Accurate Copy of Assignment#page5.tif
source=255525-1 US True and Accurate Copy of Assignment#page6.tif
source=255525-1 US True and Accurate Copy of Assignment#page7.tif

#### **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,

Christopher Michael Puleo	of	Glenville, NY
Christopher Fred Keimel	of	Clifton Park, NY
Xiaohui Chen	of	Niskayuna, NV
Ralf Lenigk	of	Niskayuna, NY
Craig Patrick Galligan	of	Cropseyville, NY
Todd Frederick Miller	of	Niskayuna, NY

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:

#### ELECTROOSMOTIC PUMP AND METHOD OF USE THEREOF

executed concurrently herewith.

filed on 15DEC2011 having Serial Number 13/326653

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 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.

a sugara na si a abalisi Mili

Pare 1 of 1

#### INVENTOR 1

Witnessed by:

Signature: Christopher Michae Witnessed by: Signature Name of Witness

GMAD ANDARANIS Printed Name of Witness

Date: 01/03/1 1/3/2012

Date:

Date: \_\_\_\_/3 2012

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

Christopher Michael Puleo

Date:

STATE OF NEW YORK

COUNTY OF SCHENECTADY

\_\_\_\_\_, \_\_\_\_ before me personally came the above-named This \_\_\_\_\_ day of \_\_\_ Christopher Michael Pulco, 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.

88.

Seal

(Notary Public)

Assignment v2.0, 09/05, MFG

Page 2 of 7

slssssssssssssssssss

61 /6 #

**INVENTOR 2** Signature: <u>Gillem Pargela</u> Date: <u>January</u> 3,2013 Christopher Fred Keinel Witnessed by: <u>B. Illem Pargela</u> Date: <u>Tan. 3, 2013</u> Glehn S Claydon Printed Name of Witness Date: 1/3/2012 Witnessed by: \_\_\_\_\_ Signature

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

Christopher Fred Keimel

Date:

Consolute rice result

STATE OF NEW YORK

88.

J. J.y. M. Mcken Printed Name of Witness

COUNTY OF SCHENECTADY

This \_\_\_\_\_\_ day of \_\_\_\_\_\_, before me personally came the above-named <u>Christopher Fred Keinzel</u>. 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)

Assignment v2.6, 05/05, MPC)

Page 3 of 7

1189999971181109

INVENTOR 3
Signature:
Xiaohui Chen
Witnessed by: But Jen Fao Signature Kao, Tzu-Jen
Printed Name of Witness
Witnessed by: <u>Aller A. Jan</u> Signature
GARANT, ALCON L

Printed Name of Witness

Date: 12/19/2011

Date: 12/19/2011

Date: 12/19/2011

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

Xiaohui Chen

Date:

STATE OF NEW YORK

88.

COUNTY OF SCHENECTADY

This \_\_\_\_\_\_ day of \_\_\_\_\_\_\_ before me personally came the above-named <u>Xiaohui Chen</u>, 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.

Seul

(Notary Public)

Sampangels, N.B. HS M. STAC

Page Int."

INVENTOR 4			
Signature: Ralf Lenigk		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

**Ralf Lenigk** 

Date: 12/19/2011

STATE OF NEW YORK

**\$**5,

COUNTY OF SCHENECTADY

This 19th day of  $\underline{De. c.m. ber}$ ,  $\underline{2011}$  before me personally came the above-named Ralf Lenigk, 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)

CHERYL L SCHNEITER Notary Public, State of New York No. 01SC6214984 Ouslified in Schenectedy County Commission Expires 12/21/\_\_\_\_\_ 2013

Assignment v2.0, (9405, MPG

80ge 3 of 7

**INVENTOR 5** Signature: Craig Patrick Galligan

Jelle

12012 Date:

Date: 1/13/12\_\_\_\_

Jeffrey Shaw	
Witnessed by Milliam & Huppins D	Nate: 1/13/20/2
William G. Howkins	
Printed Name of Witness	

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

Craig Patrick Galligan

Witnessed by: \_\_\_\_

Date:

STATE OF NEW YORK

COUNTY OF SCHENECTADY

This \_\_\_\_\_\_ day of \_\_\_\_\_\_, before me personally came the above-named <u>Craig Patrick Gallgan</u>, 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.

SS.

Seal

(Notary Public)

Assignment v2.0, 09/05, MPQ

Page 5 A 7

32393939337161393

Če z Če M

**INVENTOR 6** 

Signature: All Medariche Atte
Todd Frederick Miller. /
Witnessed by: the files
Signature
China -
OLIVER ASTLEY
Printed Name of Witness
Witnessed by:
Signature
Vession Godin Printed Name of Witness

Date: 1/6/12Date: 1/6/12

Date: 1/6/12

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

Todd Frederick Miller

Date:

STATE OF NEW YORK

COUNTY OF SCHENECTADY

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_ before me personally came the above-named Todd Frederick Miller, 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.

88.

Seal

(Notary Public)

Assignment v2.0, 09405, MPC

Page 7 of 7

1. 5 #

**RECORDED: 02/03/2012**