# Electronic Version v1.1

Stylesheet Version v1.1

	E:	NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONV	/EYANCE:	ASSIGNMENT	ASSIGNMENT			
CONVEYING PART	TY DATA					
Name			Execution Date			
William James Premerlani			01/08/2007			
Fengfeng Tao			01/05/2007			
Joshua Isaac Wright			01/05/2007			
Kanakasabapathi Subramanian			01/03/2007			
John Norton Park			01/08/2007			
Robert Joseph Caggiano			01/04/2007			
David James Lesslie			01/05/2007			
Brent Charles Kum	ıfer		01/04/2007			
Charles Stephan P	itzen		01/04/2007			
Kathleen Ann O'Bri	ien		01/05/2007			
Edward Keith How	ell		01/04/2007			
Name: Street Address:	General Elec 1 River Road					
Citru	Cohonostady					
City:	Schenectady					
State/Country:	NEW YORK					
State/Country: Postal Code:	NEW YORK					
State/Country: Postal Code:	NEW YORK 12345 ERS Total: 1		Number			
State/Country: Postal Code: PROPERTY NUMB	NEW YORK 12345 ERS Total: 1 Type	11621623	Number			
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State/Country: Postal Code: PROPERTY NUMB Property Application Numbe CORRESPONDENC Fax Number: <i>Correspondence w</i> Phone:	NEW YORK           12345           ERS Total: 1           7 Type           er:           CE DATA           (407)920           ill be sent via US           5183877	5-7720 <i>Mail when the fax attempt is un</i> '360				
State/Country: Postal Code: PROPERTY NUMB Property Application Number CORRESPONDENC Fax Number: <i>Correspondence w</i>	NEW YORK 12345 ERS Total: 1 Type Tr: CE DATA (407)924 ill be sent via US 5183875 ssmith@	5-7720 Mail when the fax attempt is un				

REEL: 018737 FRAME: 0498

# 500205199

Address Line 1:General Electric CompanyAddress Line 2:1 Research Circle, K3-3A65Address Line 4:Niskayuna, NEW YORK 12309		
ATTORNEY DOCKET NUMBER:	207792-1	
NAME OF SUBMITTER:	Enrique J. Mora	
Total Attachments: 12 source=207792-1 Assignment#page1.tif source=207792-1 Assignment#page2.tif source=207792-1 Assignment#page3.tif source=207792-1 Assignment#page4.tif source=207792-1 Assignment#page5.tif source=207792-1 Assignment#page6.tif source=207792-1 Assignment#page7.tif source=207792-1 Assignment#page8.tif source=207792-1 Assignment#page9.tif source=207792-1 Assignment#page1.tif source=207792-1 Assignment#page10.tif source=207792-1 Assignment#page11.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,

William James Premerlani	of Scotia	, New York
Fengfeng Tao	of <b>Clifto</b>	n Park, New York
Joshua Isaac Wright	of Arling	gton, Virginia
Kanakasabapathi Subramanian	of Clifto	n Park, New York
John Norton Park	of <b>Rexfo</b>	rd, New York
Robert Joseph Caggiano	of <b>Wolc</b> o	ott, Connecticut
David James Lesslie	of <b>Plainv</b>	ville, Connecticut
Brent Charles Kumfer	of Fort V	Vayne, Indiana
Charles Stephan Pitzen	of <b>Farm</b> i	ington, Connecticut
Kathleen O'Brien	of Alban	y, New York
Edward Keith Howell	of <b>Hende</b>	ersonville, North Carolina

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:

### Micro-Electromechanical System Based Electric Motor Starter

executed concurrently herewith,

filed on

having Serial Number

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.

INVENTOR 1
Signature: Milliam James Premerlani
Witnessed by: Signature
Jennifer L. (Lood Printed Name of Witness
Witnessed by: Mary M. Water
MORE M. MCNAMALA

Date: 7

Date: 1/8/07

Date: 1807

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

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

WILLIAM JAMES PREMERLANI

STATE OF: \_\_\_\_\_

COUNTY OF: \_\_\_\_\_

This \_\_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named <u>William James Premerlani</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)

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Printed Name of Witness

**INVENTOR 2** 

DOCKET NUMBER: 207792-1

Signature: Fengfeng Tao

Signature Frank J. Mueller Printed Name of Witness Witnessed by:

Witnessed by: \_\_\_\_\_ Signature

JOSEPH MOSSOBA Printed Name of Witness

Date: <u>01/05/2007</u> Date: <u>Jan. 5, 2007</u>

Date: 01/05/2007

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

Fengleng Tao

Date:

STATE OF:

COUNTY OF:

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_ before me personally came the above-named Fengfeng Tao, 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)

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DOCKET NUMBER: 207792-1 **INVENTOR 3** Date: Signature: Joshya Isaac Wright Witnessed by: Date: Signature Printed Name of Witness Date: 01/04/2007 Janafre D. Signature Witnessed by: com. D. Candon Printed Name of Witness BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY SECTION Date: Joshua Isaac Wright STATE OF: SS. COUNTY OF

This \_\_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_ before me personally came the above-named Joshua Isaac Wright, 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)

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INVENTOR 4	
Signature: KShbramedan Date	JAN.3,2007
Witnessed by: <u>Way h</u> Way Marken Date Signature <u>Maph M. Waysmarken</u> Printed Name of Witness	01/03/2007
	01/03/2007

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

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

STATE OF: \_\_\_\_\_

COUNTY OF: \_\_\_\_\_

This \_\_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Kanakasabapathi Subramanian**, 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)

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From: John N. Park

#### DOCKET NUMBER: 207792-1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, statements were made with the knowledge that willfully false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name fifth joint inventor: John Norton Park

Date: 1/8/07 art Inventor's signature

Residence: 723 Groom Road, Rexford, New York 12148

Citizenship: United States of America

Post Office Address: 723 Grooms Road, Rexford, NY 12148

Inventor(s): William James Premerlani, Fengleng Tao, Joshua Isaac Wright, Kanakasabapathi Subramanian, John Norton Park, Robert Joseph Caggiano, David James Lesalie, Brent Charles Kumfer, Charles Stephan Pitzen, Kathleen O'Brien, Edward Keith Howell

Declaration v2.0. 09/05. PKP

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**INVENTOR 6** Signature: C Robert Joseph Caggian

Date:  $1/4/2 \approx 7$ 

Witnessed by:

BONVILLE RILEY Printed Name of Witness

Date: 1/4/2007\_\_\_\_\_

Witnessed by: <u>Cecil River</u>. Cecil Rivers, Jr. Printed Name of Witness

Date: 1/4/2007

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

Date: \_\_\_\_\_ **Robert Joseph Caggiano** STATE OF: SS.

COUNTY OF:

This \_\_\_\_\_ day of \_\_\_\_\_ before me personally came the above-named This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_ before me personally came the above-named **Robert Joseph Caggiano**, 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 v2.0, 09/05, MFG

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**INVENTOR 7** Signature: David James(]

Witnessed by TAN'

Printed Name of Witness

Witnessed by: Kean

MAXIME M. PEAN Printed Name of Witness

Date: 1/5/07

1 Maran Date:

Date: <u>1/5/2007</u>

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

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

**David James Lesslie** 

STATE OF: \_\_\_\_\_ ss.

COUNTY OF: \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_ before me personally came the above-named **David James Lesslie**, 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)

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#### **INVENTOR 8**

Signature: Witnessed by: <u>Journallo fully</u> Signature

BONVILLE RILLY Printed Name of Witness

Witnessed by: <u>Cuil Queen</u> Cecil Rivers Jr.

Date: 1/4/07

Date:  $\frac{1}{4}$  / 2007

Date: 1/4/2007

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

Date:

SS.

Brent Charles Kumfer

STATE OF: \_\_\_\_\_

COUNTY OF:

This \_\_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_ before me personally came the above-named Brent Charles Kumfer, 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)

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**INVENTOR 9** 

### DOCKET NUMBER: 207792-1

Signature: Charles Stephan Pitzen	Date:	01-04-2007
Witnessed by:	Date:	01-04-2007
Printed Name of Witness		
Witnessed by: West Signature	Date:	01-04-2007
MARCELO E. VALDES		
Printed Name of Witness		

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

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

 Charles Stephan Pitzen
 Date:

 STATE OF:
 \_\_\_\_\_\_\_\_

 ss.
 Ss.

 COUNTY OF:
 \_\_\_\_\_\_\_

This \_\_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Charles Stephan Pitzen, 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)

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**INVENTOR 10** 

Signature: Brien finn.

Date: 1-5-07

Witnessed by:

ZED RLATIME Printed Name of Witness

Witnessed by Signature RALPH TEICHMANN

Printed Name of Witness

Date: 1-5-07

Date: 1 ~ 5-03

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

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

 Kathleen O'Brien
 Date:

 STATE OF:
 \_\_\_\_\_\_\_

 SS.
 SS.

 COUNTY OF:
 \_\_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_ before me personally came the above-named Kathleen O'Brien, 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)

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### **INVENTOR 11**

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

Printed Name of Witness

\_ Date: \_ Jan 4, 2007

STATE OF: DEthCano COUNTY OF: Herderson

This  $\underline{4}$  day of  $\underline{6}$   $\underline{6}$   $\underline{6}$   $\underline{6}$   $\underline{6}$   $\underline{6}$   $\underline{6}$  before me personally came the above-named <u>Edward Keith Howell</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) 1 Endiel

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PATENT REEL: 018737 FRAME: 0511

Assignment v2.0, 09/05, MFG

## **RECORDED: 01/10/2007**