

## 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>Borys Borysovich Shershnyov</td> <td>12/07/2011</td> </tr> <tr> <td>Leonid Yul'evich Ginesin</td> <td>12/14/2011</td> </tr> <tr> <td>Krishnakumar Venkataraman</td> <td>12/28/2011</td> </tr> </tbody> </table>		Name	Execution Date	Borys Borysovich Shershnyov	12/07/2011	Leonid Yul'evich Ginesin	12/14/2011	Krishnakumar Venkataraman	12/28/2011		
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<table border="1"> <tr> <td>Name:</td> <td>General Electric Company</td> </tr> <tr> <td>Street Address:</td> <td>2 River Road</td> </tr> <tr> <td>City:</td> <td>Schenectady</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>12345</td> </tr> </table>		Name:	General Electric Company	Street Address:	2 River Road	City:	Schenectady	State/Country:	NEW YORK	Postal Code:	12345
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CORRESPONDENCE DATA											
<p>Fax Number: (216)579-6073          Phone: 216-579-1700          Email: jmitchell@peame.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Pearne &amp; Gordon LLP          Address Line 1: 1801 East 9th Street          Address Line 2: Suit 1200          Address Line 4: Cleveland, OHIO 44114-3108</p>											
ATTORNEY DOCKET NUMBER:	GEEP-47001										
NAME OF SUBMITTER:	Ronald M. Kachmarik										
<p>Total Attachments: 4          source=GEEP-47001-PASS#page1.tif          source=GEEP-47001-PASS#page2.tif          source=GEEP-47001-PASS#page3.tif          source=GEEP-47001-PASS#page4.tif</p>											

CH \$40.00 13349923

**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,

<u>Borys Borysovich Shershnyov</u>	of	<u>Moscow, Russia</u> (City, State or Country)
<u>Leonid Yul'evich Finesin</u>	of	<u>Moscow, Russia</u> (City, State or Country)
<u>Krishnakumar Venkataraman</u>	of	<u>Simpsonville, South Carolina</u> (City, State or Country)
_____	of	_____ (City, State or Country)
_____	of	_____ (City, State or Country)
_____	of	_____ (City, State or Country)
_____	of	_____ (City, State or Country)

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:

**TITLE:** RATIONAL LATE LEAN INJECTION\_

☒ 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. Remuneration claims of the inventor(s) potentially arising from the German Law on Employee Inventions (LEI) remain unaffected by this assignment.

INVENTOR 1

Signature:   
Borys Borysovich Shershnyov

Date: December, 7, 2011

Witnessed by:   
Signature

Date: December 7, 2011

NISHANT PARSANIA  
Printed Name of Witness

Witnessed by:   
Signature

Date: December, 7, 2011

Greg Boardman  
Printed Name of Witness

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

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\_\_\_\_\_

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

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

ss.


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

This \_\_\_\_\_ day of \_\_\_\_\_, 2011 before me personally came the above-named Borys borysovich Shershnyov, 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)

INVENTOR 2

Signature:   
Leonid Yul'evich Ginesin

Date: 14 December 2011

Witnessed by:   
Signature

Date: 14 December 2011

Dmitry Tret'yakov  
Printed Name of Witness

Witnessed by:   
Signature

Date: 14 December 2011

Sergey Khayrulin  
Printed Name of Witness

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

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ SS.

This \_\_\_\_\_ day of \_\_\_\_\_, 2011 before me personally came the above-named Leonid Yul'evich Ginesin, 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)

INVENTOR 3

Signature:   
Krishnakumar Venkataraman

Date: 12-28-11

Witnessed by: E. Bhavanandan.  
Signature

Date: 12-28-11

ESHA BHAVANANDAN  
Printed Name of Witness

Witnessed by: VBhavanandan,  
Signature

Date: 12-28-11

VEER BHAVANANDAN  
Printed Name of Witness

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\_\_\_\_\_

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

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

SS.

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

This \_\_\_\_\_ day of \_\_\_\_\_, 2010 before me personally came the above-named Krishnakumar Venkataraman, 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)