

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Thomas D. Hammack</td><td>05/18/2007</td></tr><tr><td>Karthik Kulavalli</td><td>06/14/2007</td></tr></tbody></table>	Name	Execution Date	Thomas D. Hammack	05/18/2007	Karthik Kulavalli	06/14/2007	
Name	Execution Date						
Thomas D. Hammack	05/18/2007						
Karthik Kulavalli	06/14/2007						
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>11735081</td></tr></tbody></table>	Property Type	Number	Application Number:	11735081			
Property Type	Number						
Application Number:	11735081						
CORRESPONDENCE DATA							
Fax Number:	(203)761-1924						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	203-761-1985						
Email:	susan.medgansis@ge.com						
Correspondent Name:	Michael M. Gnibus						
Address Line 1:	187 Danbury Road						
Address Line 2:	Suite 204						
Address Line 4:	Wilton, CONNECTICUT 06897						
ATTORNEY DOCKET NUMBER:	122670-3						
NAME OF SUBMITTER:	Michael M. Gnibus						
Total Attachments: 5 source=122670-3Assignment2#page1.tif source=122670-3Assignment2#page2.tif							

CH \$40.00 11735081

500468052

PATENT
REEL: 020534 FRAME: 0203

source=122670-3Assignment2#page3.tif

source=122670-3Assignment2#page4.tif

source=122670-3Assignment2#page5.tif

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,

Michael J. Baumer	of	Louisville, Kentucky, USA
Thomas D. Hammack	of	Georgetown, Indiana, USA
Karthik Kulavalli	of	Louisville, Kentucky, USA
Regi Luke	of	Louisville, Kentucky, USA

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 US Patent Application Serial No. 11/735,081 filed April 13 2007, for a United States Patent currently entitled:

DYNAMIC RESOURCE AVAILABILITY PROCESS

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.

INVENTOR 1

Signature: Michael J. Baumer Date: _____

Witnessed by: _____ Date: _____
Signature

Printed Name of Witness

Witnessed by: _____ Date: _____
Signature

Printed Name of Witness

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

Michael J. Baumer

STATE OF

SS.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Michael J. Baumer**, 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: _____

Thomas D. Hammack

Date: 18 May 2007

Witnessed by: _____

Signature

Date: 18 May 2007

Printed Name of Witness

Witnessed by: _____

Signature

Date: 18 May 2007

Printed Name of Witness

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

Thomas D. Hammack

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Thomas D. Hammack**, 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: Karthik Kulavalli Date: 14th June 07

Witnessed by: [Signature] Date: 14th June 07
Signature

T MEHRA
Printed Name of Witness

Witnessed by: [Signature] Date: 14th JUNE 2007
Signature

IRFAN MOHAMED
Printed Name of Witness

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

Karthik Kulavalli Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Karthik Kulavalli, 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 4

Signature: _____ Date: _____
Regi Luke

Witnessed by: _____ Date: _____
Signature

Printed Name of Witness

Witnessed by: _____ Date: _____
Signature

Printed Name of Witness

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

Regi Luke Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Regi Luke**, 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)