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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date | |
|----------------------------|----------------|--|
| Rogerio Geraldes Rodrigues | 10/30/2007 | |

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

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 11929313 | |

CORRESPONDENCE DATA

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Email: yoder@fyiplaw.com

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ATTORNEY DOCKET NUMBER: 214515-1 (GERD:0799)

NAME OF SUBMITTER: John M. Rariden

Total Attachments: 2

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PATENT REEL: 020039 FRAME: 0679

DOCKET NUMBER: 214515-1

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,

Rogerio R odriguez of Clifton Park, New York

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:

METHOD AND APPARATUS FOR DETECTING AN ANALYTE

| filed on October 30, 2007 having Serial Number 11/929,313. |
|---|
| 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. |

I/we authorize and request that any attorney associated with PTO Customer No. 41838 may insert additional information identifying said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) after execution of this agreement;

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executed concurrently herewith, or

| INVENTOR 1 | | | |
|-----------------|--------------------------------|--|--------------------|
| Signature:Rog | gerio Geraldes Rodrigues | Date: | |
| Witnessed by: | Signature | Date: | |
| | Printed Name of Witness | | |
| Witnessed by: | Signature | Date: | |
| | Printed Name of Witness | | |
| | selden codri, | Date: OCT 3 DST, 200 | 70 |
| STATE OF New | garl) Senestably | | |
| Geraldes Rodrig | ues, to me personally known as | before me personally came the ab the individual who executed the foregoin f his/her own free will for the purposes the | ng assignment, who |
| Seal | - | (Notary Public) | |
| | | Jean G. Myers Notary Public - State of N No. 01MY506885 Qualified in Schenectad | O . |

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Assignment v2.0, 09/05, MFG

RECORDED: 10/30/2007

PATENT REEL: 020039 FRAME: 0681