

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Geoffrey Harding | 12/07/2008 |
| RECEIVING PARTY DATA | |
| Name: | GE Homeland Protection, Inc. |
| Street Address: | 7151 Gateway Boulevard |
| City: | Newark |
| State/Country: | NEW JERSEY |
| Postal Code: | 94560 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12274231 |
| CORRESPONDENCE DATA | |
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| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
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| ATTORNEY DOCKET NUMBER: | 234377 (22697-155) |
| NAME OF SUBMITTER: | Melissa A. Glauber |
| Total Attachments: 2 | |
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| source=234377 Assignment 10DEC2008#page2.tif | |

CH \$40.00 12274231

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,

Geoffrey Harding of **Jevenstedter Straße 170D, 22547 Hamburg, GERMANY**

hereby sell and assign to **GE Homeland Protection, Inc.**, a Delaware Corporation, (hereinafter referred to as Assignee) having an address at 7161 Gateway Boulevard, Newark, California 94560, 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:

METHODS AND SYSTEM FOR CALIBRATING AND CORRECTING A DETECTION SYSTEM

executed concurrently herewith,

filed on November 19, 2008 having Serial Number 12/274,231

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: G. Harding
Geoffrey Harding

Date: 7 Dec. 2008

Witnessed by: J. Koswicz
Signature

Date: 7 Dec. 2008

D. Kosciesza
Printed Name of Witness

Witnessed by: S. [Signature]
Signature

Date: 7 Dec - 2008

S. [Signature]
Printed Name of Witness

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

Geoffrey Harding Date: _____

STATE OF _____
COUNTY OF _____ ss.

This _____ day of _____, _____ before me personally came the above-named **Geoffrey Harding**, 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)