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Geoffrey Harding	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) December 19, 2007	Street Address: 8985 Town Center Parkway
Assignment Merger Security Agreement Change of Name	City: Bradenton
☐ Joint Research Agreement	State: FL
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: US Zip:34202
Other	Additional name(s) & address(es) attached? Yes V
5. Name and address to whom correspondence	ttached? Yes No 6. Total number of applications and patents
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Name: Patrick W. Rasche	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Eric T. Krischke, Reg. No. 42,769

Name of Person Signing

PATENT REEL: 020363 FRAME: 0935

sheet, attachments, and documents:

3

DOCKET NUMBER: 220578

<u>ASSIGNMENT</u>

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

Jevenstedter Strasse 170 D, 22547 Hamburg, Germany

hereby sell and assign to GE Security, Inc., a Delaware Corporation, (hereinafter referred to as Assignee) having an address at 8985 Town Center Parkway, Bradenton, Florida 34202, 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;

A SYSTEM AND METHODS FOR CHARACTERIZING A SUBSTANCE

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, recvaminations 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 Assignce 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.

Page 1 of 2

PATENT REEL: 020363 FRAME: 0936 **INVENTOR 1**

DOCKET NUMBER: 220578

Signature: Geoffrey Harding	Date: 19-Dec-2007
Witnessed by: Core	Date: 19. Dec. 2007
Printed Name of Witne	<u>* (277/H)</u>
Witnessed by: Signature Johannes De Printed Name of Witnesses	
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Geoffrey Harding	Date:
STATE OF	SS.
named <u>Geoffrey Harding</u> , to me personally assignment, who acknowledged to r	before me personally came the above- y known as the individual who executed the foregoing me that he/she executed the same of his/her own free will
for the purposes therein set forth.	

Page 2 of 2

PATENT REEL: 020363 FRAME: 0937