

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Geoffrey Harding	08/08/2006
RECEIVING PARTY DATA	
Name:	GE Security, Inc.
Street Address:	8985 Town Center Parkway
City:	Bradenton
State/Country:	FLORIDA
Postal Code:	34202
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11504263
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ATTORNEY DOCKET NUMBER:	186094
NAME OF SUBMITTER:	Patrick W. Rasche
Total Attachments: 2 source=s2004509#page1.tif source=s2004509#page2.tif	

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PATENT  
REEL: 018172 FRAME: 0194

**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 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:

**COMPACT SYSTEMS AND METHODS FOR GENERATING A DIFFRACTION PROFILE**

☒ 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.

DOCKET NUMBER: 186094

INVENTOR 1

Signature:   
GEOFFREY HARDING

Date: 8-Aug-2006

Witnessed by:   
Signature

Date: 8-Aug-2006

Christiane Yanssen  
Printed Name of Witness

Witnessed by:   
Signature

Date: 8-Aug-2006

Johannes Delfs  
Printed Name of Witness