U.S. DEPARTMENT OF COMMERCE RE Form **PTO-1595** U.S. Patent and Trademark Office (Rev. 10/02) 102855445 OMB No. 0651-0027 (exp. 6/30/2005) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Farshad Ghasripoor; Shorya Awtar; Norman Arnold Turnquist; General Electric Company Name: Biao Fang; Carl Anthony Flecker, III; James William Stegmaier; Glenn Herbert Nichols; Internal Address: ___ James Charles Przytulski: Kurt Grover Brink; Richard Cohen Lykins: Jeffrey Reid Thyssen; Mahmut Faruk Additional name(s) of conveying party(ies) attached? 🔲 Yes 🔽 No Nature of conveyance: ☐ Merger Assignment Street Address: 1 River Road Change of Name Security Agreement Other City: Schenectady State: NY Zip: 12345 09/29/2004;09/29/2004; 09/29/2004; 09/30/2004; 09/29/2004:09/29/2004: 09/29/2004: 09/29/2004; Execution Date: 09/29/2004; 09/29/2004; 09/29/2004; 09/29/2004 Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 09/29/2004; 09/29/2004: 09/29/2004: 09/30/2004: B. Patent No.(s) A. Patent Application No.(s) 09/29/2004;09/29/2004; 09/30/2004; 09/29/2004; 09/29/2004; 09/29/2004; 09/29/2004; 09/29/2004; Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$_40.00 Name: Patrick S. Yoder Enclosed Internal Address: FLETCHER YODER Authorized to be charged to deposit account 7915 F.M. 1960 West, Suite 330 Houston, TX 77070 8. Deposit account number: Street Address: 7915 F.M. 1960 West Suite 330 10/07/2004 GTDN11 00000141 070868 07-0868; Order No. 153422-1/ (GERD:0286/YOD) 01 FC:**80**21 40.00 DA (Attach duplicate copy of this page if paying by deposit account) Zip: 77070 City: HOUSTON State: TX DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Patrick S. Yoder September 30, 2004 Date Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 15

Mail documents to be recorded with required cover sheet information to:

DOCKET NO.: 153422-1

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

Farshad Ghasripoor	of	Scotis, New York
Shorya Awtar	of	Clifton Park, New York
Norman Arnold Turnquist	of	Sloansville, New York
Biao Fang	of	Clifton Park, New York
Carl Anthony Flecker, III	of	Loveland, OH
James William Stegmaier	oſ	West Chester, OH
Glenn Herbert Nichols	of	Mason, OH
James Charles Przytulski	of	Fairfield, OH
Kurt Grover Brink	of	Mason, Ohio
Richard Cohen Lykins	of	Kettering, OH
Jeffrey Reid Thyssen	of	Delmar, New York
Mahmut Faruk Aksit	of	Istanbul, Turkey

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:

COMPLIANT SEAL AND SYSTEM AND METHOD THEREOF

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.

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PATENT REEL: 015857 FRAME: 0304

DOCKET NUMBER: 153422-1

INVENTOR 1

Signature: _

Witnessed by: Cyphia K. Davidheise v

Printed Name of Witness

Witnessed by: Inde

DOCKET NUMBER: 153422-1

INVENTOR 2

Signature: Shotsia Awtar

Date: 09/29/04.

Witnessed by: Uthin K. Davidleider Date: 9/29/04

Cynthiak Lavicheiser Plinted Name of Witness

MAMI CIACHI

DOCKET NUMBER: 153422-1

INVENTOR 3

victoria Date: 9/29/04

MAMI GADAI

DOCKET NUMBER: 153422-1

INVENTOR 4

Date: 5ep. 30, 2004

Date: 59 / 20 / 2004

Witnessed by: Wei Yuan Gian

Weiguan Qiao
Printed Name of Witness

Baozhen Qiou Printed Name of Witness

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INVENTOR 5

Witnessed by:

Witnessed by: Signature

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INVENTOR 6

gmove Date:

Witnessed by:

MOHAMMAD WASECM ADHAMI Printed Name of Witness

Witnessed by:

DAVID HARTSHORNE Printed Name of Witness

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DOCKET NUMBER: 153422-1

INVENTOR 7

Date: 9/29/04

Date: 9/29/04

Witnessed by:

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DOCKET NUMBER: 153422-1

INVENTOR 8

Signature: James Charles Przytulski Date: 9-29-2004

ROBERT P COLEMAN Printed Name of Witness

Witnessed by: En Korn Date: 9/29/04

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DOCKET NUMBER: 153422-1

INVENTOR 9

Man Sof Date: 9/29/2004

1. Jaylor Date: 9/29/2004

TAYLOR

Printed Name of Witness

Date: 9/29/2004

DOCKET NUMBER: 153422-1

INVENTOR 10

Signature:

Pichard Cohen Lyking

Date: 9/29/

Witnessed by:

Signature

Date: 9/29/2004

Printed Name of Witness

Witnessed by:

Signature

Date:

9/29/2004

Time: a D Kall

DOCKET NUMBER: 153422-1

INVENTOR 11

Jug Reid Huyssen Date: 30 Sep 2004

Witnessed by: All Signature

DOCKET NUMBER: 153422-1

INVENTOR 12

Signature:

Witnessed by:

Printed Name of Witness

Pehra Tuplu

Witnessed by:

Date: 29 September 2004