PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| Herbert Kopecek | 11/17/2010 |
| Sara Rocci Denis | 11/17/2010 |
| Keith Robert McManus | 11/18/2010 |
| Michael Breit | 11/19/2010 |

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: | 12956191 |

CORRESPONDENCE DATA

Fax Number: (866)308-9939

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 518-387-7724 Email: rosssr@ge.com

GENERAL ELECTRIC COMPANY GLOBAL RESEARCH Correspondent Name:

Address Line 1: ONE RESEARCH CIRCLE

Address Line 2: BLDG. K1-3A59

Address Line 4: NISKAYUNA, NEW YORK 12309

| ATTORNEY DOCKET NUMBER: | 241590-1 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | K. Brooke Coleman |

Total Attachments: 5

REEL: 025432 FRAME: 0090

PATENT

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PATENT REEL: 025432 FRAME: 0091

DOCKET NUMBER: 241590-1

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,

Herbert Kopecek of Schwaz, Austria

Sara Rocci Denis of Garching bei Muenchen, Germany

Keith Robert McManus of Clifton Park, New York

Michael Breit of Ismaning, Germany

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:

ADVANCED LASER IGNITION SYSTEMS FOR GAS TURBINES INCLUDING AIRCRAFT ENGINES

| 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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DOCKET NUMBER: 241590-1

| INVENTOR 1 | |
|---|--|
| Signature: Herbert Kopecek | Date: 17, 11. 2010 |
| Witnessed by: Wighther Signature | Date: |
| Witnessed by: Printed Name of Signature Printed Name of Signature | Witness Date: 17. 11. 2010 WALDHART |
| SECTION BELOW IS FOR USI | E ONLY IF SIGNING IN PRESENCE OF A NOTARY |
| Herbert Kopecek | Date: |
| STATE OF COUNTY OF | SS. |
| Herbert Kopecek, to me persona | 010 before me personally came the above-named ally known as the individual who executed the foregoing the that he/she executed the same of his/her own free will for |
| Seal | (Notary Public) |
| | D 0.55 |

Page 2 of 5

| INVENTOR 2 Signature: Sar | a Rocci Denis | 5 | Date: 17. 11. 20/0 | |
|---------------------------|--|-----------------|--|----------|
| Witnessed by: | Signature Circhan Dogo Printed Name of Wilne | | Date: 17.10.2010 | |
| Witnessed by: _ | Signature Stefan (e | CYN_ | Date: 17.11.2010 | |
| SECTION BEI | | | G IN PRESENCE OF A NOTARY Date: | |
| STATE OF COUNTY OF | SS | | | |
| Sara Rocci Dei | nis, to me personally leacknowledged to me the | cnown as the ir | nally came the above-named and individual who executed the foregoing the same of his/her own free will for the same of his/her own free will have the his/h | ng or |
| Seal | | | (Notary Public) | |

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DOCKET NUMBER: 241590-1

| Signature: | Date: 18,2010 |
|---|---|
| Witnessed by: Daudle Keith Robert McManu | |
| Daniele H Kali Printed Name of W Witnessed by: A Signature SHAWN D. | Date: Nov. 18, 2010 |
| Printed Name of W SECTION BELOW IS FOR USE | ONLY IF SIGNING IN PRESENCE OF A NOTARY |
| Keith Robert McManus | Date: |
| STATE OF New York COUNTY OF Schenectady | SS. |
| Keith Kobert McManus, to me | O before me personally came the above-named personally known as the individual who executed the dgcd to me that he/she executed the same of his/her own orth. |
| Seal | (Notary Public) |
| | · · · · · · · · · · · · · · · · · · · |

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Assignment v2.0, 09/05, PKP

PATENT REEL: 025432 FRAME: 0095

| DOCKET | NUMBER: | 241590-1 |
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|--------|---------|----------|

| INVENTOR 4 | | |
|--|---|--|
| Signature: Mi | chael Breit | Date: <u>[[/[9/2010</u> |
| Witnessed by: | Jani Mandaz V. Signature | Date: 1/19 (Z010 |
| | Printed Name of Witness | |
| Witnessed by: | Signature | Date: 4/19/2010 |
| | PAOLO SOLDI Printed Name of Witness | |
| | | |
| SECTION BE | LOW IS FOR USE ONLY IF SI | GNING IN PRESENCE OF A NOTARY |
| | | THE SEASON OF TH |
| | | Date: |
| Michael Breit | | |
| | | |
| STATE OF | 65 | |
| COUNTY OF | SS. | |
| Michael Breit assignment, wh | to me personally known as to acknowledged to me that he/she | ne personally came the above-named the individual who executed the foregoing executed the same of his/her own free will for |
| the purposes the | erein set forth, | |
| Seal | | |
| | | (Notary Public) |
| | | 1 |
| | | |

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Assignment v2.0, 09/05, PKP