

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Joel Kenneth Klooster	11/22/2010
Joachim Karl Ulf Hochwarth	11/22/2010
RECEIVING PARTY DATA	
Name:	GE Aviation Systems LLC
Street Address:	3290 Patterson Drive NE
City:	Grand Rapids
State/Country:	MICHIGAN
Postal Code:	49512-1991
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12951303
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	243768 (12729-885)
NAME OF SUBMITTER:	William J. Zychlewicz

CH \$40.00 12951303

Total Attachments: 3
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PATENT
REEL: 025390 FRAME: 0195

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,

Joel Kenneth Klooster of **Grand Rapids, MI 49512**
Joachim Karl Ulf Hochwarth of **Grand Rapids, MI 49512**

hereby sell and assign to **GE Aviation Systems LLC, a Delaware Limited Liability Company**, (hereinafter referred to as Assignee) having an address at 3290 Patterson Drive NE, Grand Rapids, Michigan 49512, 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 non-provisional application for United States Patent currently entitled:

**METHOD AND SYSTEM FOR HOLD PATH COMPUTATION TO MEET REQUIRED
HOLD DEPARTURE TIME**

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.

INVENTOR 1

Signature: _____
Joel Kenneth Klooster

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Joel Kenneth Klooster
Joel Kenneth Klooster

Date: Nov. 22, 2010

STATE OF

COUNTY OF

BARBARA M. CREVIERE
Notary Public, State of Michigan
County of Kent
My Commission Expires May 28, 2016
Acting in the County of Kent

This 22nd day of November, 2010 before me personally came the above-named Joel Kenneth Klooster, 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

Barbara M. Creviere
(Notary Public)

INVENTOR 2

Signature: _____
Joachim Karl Ulf Hochwarth

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Joachim Karl Ulf Hochwarth
Joachim Karl Ulf Hochwarth

Date: 11/22/2010

STATE OF
COUNTY OF

BARBARA M. CREVIERE
Notary Public, State of Michigan
County of Kent
My Commission Expires May, 28, 2016
Acting in the County of Kent

This 22nd day of November, 2010 before me personally came the above-named **Joachim Karl Ulf Hochwarth**, 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

Barbara M. Crevier
(Notary Public)