

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Galdemir Cezar Botura</td> <td>05/23/2013</td> </tr> <tr> <td>Dave Bert Sweet</td> <td>05/22/2013</td> </tr> <tr> <td>James Thomas Hindel</td> <td>05/22/2013</td> </tr> <tr> <td>Darren Glenn Jackson</td> <td>07/15/2013</td> </tr> </tbody> </table>		Name	Execution Date	Galdemir Cezar Botura	05/23/2013	Dave Bert Sweet	05/22/2013	James Thomas Hindel	05/22/2013	Darren Glenn Jackson	07/15/2013
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Galdemir Cezar Botura	05/23/2013										
Dave Bert Sweet	05/22/2013										
James Thomas Hindel	05/22/2013										
Darren Glenn Jackson	07/15/2013										
RECEIVING PARTY DATA											
Name:	Goodrich Corporation										
Street Address:	Four Coliseum Centre										
Internal Address:	2730 West Tyvola Road										
City:	Charlotte										
State/Country:	NORTH CAROLINA										
Postal Code:	28217-4578										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13871207</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13871207						
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CORRESPONDENCE DATA											
Fax Number:	8602860115										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	860-286-2929										
Email:	usptopatentmail@cantorcolburn.com										
Correspondent Name:	Cantor Colburn LLP										
Address Line 1:	20 Church Street										
Address Line 2:	22nd Floor										
Address Line 4:	Hartford, CONNECTICUT 06103-3207										
ATTORNEY DOCKET NUMBER:	PA-212.13141-US-AB										
NAME OF SUBMITTER:	M. Brad Lawrence										

CH \$40.00 13871207

Signature:	/M. Brad Lawrence/
Date:	07/16/2013
Total Attachments: 6 source=6RD5950#page1.tif source=6RD5950#page2.tif source=6RD5950#page3.tif source=6RD5950#page4.tif source=6RD5950#page5.tif source=6RD5950#page6.tif	

ASSIGNMENT

WHEREAS, We, Galdemir Cezar Botura, residing at 558 Sea Isle, San Diego, CA 92154, Dave Bert Sweet, residing at 10380 Edgecliff St. NW, Canal Fulton, OH 44614, James Thomas Hindel, residing at 836 Olde Orchard Drive, Tallmadge, OH 44278; and Darren Glenn Jackson, residing at 3784 Wilds Ridge NW, Prior Lake, MN 55372, have invented new and useful improvements in:

AIRCRAFT ICE PROTECTION OPTIMIZATION BASED ON ICE-DETECTION INPUT

which is set forth in an application in the United States executed on even date herewith:

WHEREAS, GOODRICH CORPORATION of Charlotte, NC a corporation organized and existing under and by virtue of the laws of the State of New York, and having an office and place of business at Four Coliseum Centre, 2730 West Tyvola Road, Charlotte, NC 28217-4578 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention(s), and any and all patents and to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

Dated:

23-May-2013

Galdemir Cezar Botura

Dated:

Dave Bert Sweet

Dated:

James Thomas Hindel

Dated:

Darren Glenn Jackson

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

CANTOR COLBURN LLP
20 Church St., 22nd Floor
Hartford, CT 06103, USA
Tel: 860-286-2929
Fax: 860-286-0115

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Dated: _____

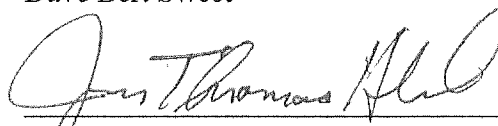
Galdemir Cezar Botura

Dated: 5-22-2013



Dave Bert Sweet

Dated: 5-22-2013



James Thomas Hindel

Dated: _____

Darren Glenn Jackson

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Galdemir Cezar Botura

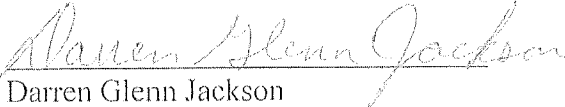
Dated: _____

Dave Bert Sweet

Dated: _____

James Thomas Hindel

Dated: July 15, 2013



Darren Glenn Jackson

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