

## 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>Daren HEALY</td> <td>06/28/2012</td> </tr> <tr> <td>Rizal HAFIZ</td> <td>06/28/2012</td> </tr> </tbody> </table>		Name	Execution Date	Daren HEALY	06/28/2012	Rizal HAFIZ	06/28/2012				
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Daren HEALY	06/28/2012										
Rizal HAFIZ	06/28/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>AIRBUS OPERATIONS LIMITED</td> </tr> <tr> <td>Street Address:</td> <td>New Filton House, Filton</td> </tr> <tr> <td>City:</td> <td>Bristol</td> </tr> <tr> <td>State/Country:</td> <td>UNITED KINGDOM</td> </tr> <tr> <td>Postal Code:</td> <td>BS99 7AR</td> </tr> </table>		Name:	AIRBUS OPERATIONS LIMITED	Street Address:	New Filton House, Filton	City:	Bristol	State/Country:	UNITED KINGDOM	Postal Code:	BS99 7AR
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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>13557352</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13557352						
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Application Number:	13557352										
CORRESPONDENCE DATA											
<p>Fax Number: 7038164100          Phone: 703-816-4000          Email: js@nixonvan.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Stanley C. Spooner          Address Line 1: Nixon &amp; Vanderhye, P.C.          Address Line 2: 901 N. Glebe Road, 11th Floor          Address Line 4: Arlington, VIRGINIA 22203</p>											
ATTORNEY DOCKET NUMBER:	SCS-5065-150										
NAME OF SUBMITTER:	Stanley C. Spooner										
Total Attachments: 2 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif											

OP \$40.00 13557352

# ASSIGNMENT OF PATENT APPLICATION

(Inventors)                      Daren HEALY                      Rizal HAFIZ

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee)                      AIRBUS OPERATIONS LIMITED  
(Address)                      of NEW FILTON HOUSE, FILTON, BRISTOL BS99 7AR

(Other Countries)                      (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of in the invention, and all application(s) for patent and any Letters Patent which may be granted therefor, known as

(Title)                      FIXING MEANS (Case No. XA3236)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on                      or has already filed in U.S. appln. Serial No.                      , filed on

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

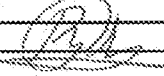
Continued 1/2

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date 28<sup>TH</sup> JULY 2012 Signature of Inventor

  
Daren Healy

Date 28 JUNE 2012 Signature of inventor

  
Rizal Hafiz