

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>Paul ROSCOE</td> <td>12/15/2011</td> </tr> <tr> <td>Emmanuel LEHUUNHO</td> <td>01/03/2012</td> </tr> </tbody> </table>		Name	Execution Date	Paul ROSCOE	12/15/2011	Emmanuel LEHUUNHO	01/03/2012
Name	Execution Date						
Paul ROSCOE	12/15/2011						
Emmanuel LEHUUNHO	01/03/2012						
RECEIVING PARTY DATA							
Name:	AIRBUS OPERATIONS LIMITED						
Street Address:	New Filton House, Filton						
City:	Bristol						
State/Country:	UNITED KINGDOM						
Postal Code:	BS99 7AR						
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>13346858</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13346858		
Property Type	Number						
Application Number:	13346858						
CORRESPONDENCE DATA							
Fax Number:	(703)518-5499						
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Correspondent Name:	LOWE HAUPTMAN HAM & BERNER, LLP						
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ATTORNEY DOCKET NUMBER:	4928-194 (XA3186)						
NAME OF SUBMITTER:	Benjamin J. Hauptman						
Total Attachments: 1 source=Assignment#page1.tif							

OP \$40.00 13346858

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

Paul ROSCOE

Emmanuel LEHUUNHO

who has made a certain new and useful invention, hereby sells, assigns and transfers unto
AIRBUS OPERATIONS LIMITED

having a place of business at

New Filton House, Filton, BRISTOL BS99 7AR GB

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

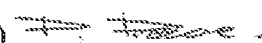
AIRCRAFT FUEL SYSTEM

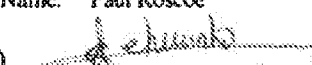
- (a) for which an application for United States Letters Patent was filed on January 10, 2012 and identified by United States Patent Application No. 13/346,858 : or
- (b) for which an application for United States Letters Patent was executed on _____

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

1) 
 Name: Paul Roscoe

2) 
 Name: Emmanuel LeHuuNho

15 DEC 2011
 Date:

03 JAN 2012
 Date: