

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| | |
|------------------------------|---|
| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the Re-recorded to remove Serial No. 10/926,469 previously recorded on Reel 015491 Frame 0869. Assignor(s) hereby confirms the Assignment. |

| | |
|-----------------------------|-----------------------|
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Thomas James Tweedie | 11/17/2004 |
| John Stanley Richardson | 11/17/2004 |

| | |
|-----------------------------|--------------------|
| RECEIVING PARTY DATA | |
| Name: | Short Brothers PLC |
| Street Address: | Airport Road |
| Internal Address: | Belfast BT3 9DZ |
| City: | Northern Ireland |
| State/Country: | UNITED KINGDOM |

| | |
|----------------------------------|---------------|
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 10937940 |

| | |
|--|--|
| CORRESPONDENCE DATA | |
| Fax Number: | (919)854-1401 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Phone: | 919-854-1400 |
| Email: | kcarlos@myersbigel.com |
| Correspondent Name: | Myers Bigel Sibley & Sajovec, P.A./ksc |
| Address Line 1: | 4140 Parklake Ave. |
| Address Line 2: | Suite 600 |
| Address Line 4: | Raleigh, NORTH CAROLINA 27612 |

| | |
|--------------------------------|-------------------|
| ATTORNEY DOCKET NUMBER: | 9052-207 |
| NAME OF SUBMITTER: | Kirsten S. Carlos |

Total Attachments: 7

501218910

**PATENT
 REEL: 024609 FRAME: 0934**

CH \$40.00 10937940

source=Assignment#page1.tif
source=Assignment#page2.tif
source=Assignment#page3.tif
source=Assignment#page4.tif
source=Assignment#page5.tif
source=Assignment#page6.tif
source=Assignment#page7.tif

12/23/2004
700140934

ASSIGNMENT RECORDATION FORM COVER SHEET *Patents Only*

To: Commissioner for Patents:

Date: December 23, 2004
Attorney Docket No. 9052-207

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- [1] Thomas James Tweedie
- [2] John Stanley Richardson

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):

Short Brothers Plc
Airport Road
Belfast
BT3 9DZ
Northern Ireland
United Kingdom

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other

Execution Date:
[1] November 17, 2004; [2] November 17, 2004

4. Application Serial No. 10/926,469 Patent No. _____

If this document is being filed together with a new application, the execution date of the application is: _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

D. Scott Moore
Myers Bigel Sibley & Sajovec
P. O. Box 37428
Raleigh NC 27627

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 50-0220

DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

D. Scott Moore, #42,011
Name of Person Signing



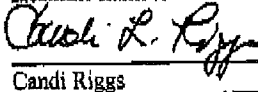
Signature

December 23, 2004
Date

Total number of pages including cover sheet and assignment document: 4

CERTIFICATION OF FACSIMILE TRANSMISSION
UNDER 37 CFR § 1.8

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office via facsimile number 703-306-5995 on December 23, 2004.



Candi Riggs

CH \$40.00 500220 10926469

Attorney Docket No. 9052-207

ASSIGNMENT

THIS ASSIGNMENT, made by us, **Thomas James Tweedie**, a citizen of Great Britain, residing at 36 Thornhill Road, Creavery, Antrim, County Antrim BT41 2LH, Northern Ireland; and **John Stanley Richardson**, a citizen of Great Britain, residing at 97 Sandown Road, Belfast BT5 6GU, Northern Ireland;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **AN AIRCRAFT STRUCTURE THAT INCLUDES A DUCT FOR GUIDING FLUID FLOW THERETHROUGH**, for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. I hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 10/937,940 , filed 9/10/04) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, **Short Brothers plc**, a corporation having a principal place of business at Airport Road, Belfast BT3 9DZ, Northern Ireland, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as

Attorney Docket No. 9052-207

fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment. We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 17th day of November, 2004.

James Tweedie. (SEAL)
Thomas James Tweedie

Witnessed by:

[Signature]

Date: 17 Nov. 2004

[Signature]

Date: 17 NOV. 2004

Attorney Docket No. 9052-207

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 17th day
of November, 2004.

J.S. Richardson (SEAL)
John Stanley Richardson

Witnessed by:

[Signature]

Date: 17 NOV. 2004.

[Signature]

Date: 17 NOV. 2004