

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Joshua D. Isom</td> <td>06/03/2010</td> </tr> <tr> <td>Mark W. Davis</td> <td>06/18/2010</td> </tr> <tr> <td>William A. Welsh</td> <td>06/18/2010</td> </tr> <tr> <td>Brian Edward Morris</td> <td>05/18/2010</td> </tr> <tr> <td>James Peter Cycon</td> <td>06/16/2010</td> </tr> </tbody> </table>		Name	Execution Date	Joshua D. Isom	06/03/2010	Mark W. Davis	06/18/2010	William A. Welsh	06/18/2010	Brian Edward Morris	05/18/2010	James Peter Cycon	06/16/2010
Name	Execution Date												
Joshua D. Isom	06/03/2010												
Mark W. Davis	06/18/2010												
William A. Welsh	06/18/2010												
Brian Edward Morris	05/18/2010												
James Peter Cycon	06/16/2010												
RECEIVING PARTY DATA													
Name:	Sikorsky Aircraft Corporation												
Street Address:	6900 Main Street												
Internal Address:	P.O. Box 9729												
City:	Stratford												
State/Country:	CONNECTICUT												
Postal Code:	06615-9129												
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>13805719</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13805719								
Property Type	Number												
Application Number:	13805719												
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 - Sikorsky Aircraft C												
Address Line 1:	20 Church Street												
Address Line 2:	22nd Floor												
Address Line 4:	Hartford, CONNECTICUT 06103												
ATTORNEY DOCKET NUMBER:	PA-0010834-US-AA												

CH \$40.00 13805719

NAME OF SUBMITTER:

David A. Fox

Total Attachments: 8

source=6IY3121#page1.tif

source=6IY3121#page2.tif

source=6IY3121#page3.tif

source=6IY3121#page4.tif

source=6IY3121#page5.tif

source=6IY3121#page6.tif

source=6IY3121#page7.tif

source=6IY3121#page8.tif

ASSIGNMENT

WHEREAS, We, Joshua D. Isom residing at <sup>344 FELT RD JDI</sup> ~~462 Avery Street~~, South Windsor, CT 06074; Mark W. Davis residing at 104 Old Woodbury Road, Southbury, CT 06488; William A. Welsh residing at 35 Watson Avenue, North Haven, CT 06473; Brian Edward Morris residing at 7 Laurel Heights Road, Shelton, CT 06484; and, James Peter Cycon residing at 346 Arbor Circle, Media, PA 19063 (hereinafter referred to as Assignors), have invented new and useful improvements in:

**METHOD AND SYSTEM FOR DETECTING PUSHROD FAULTS**

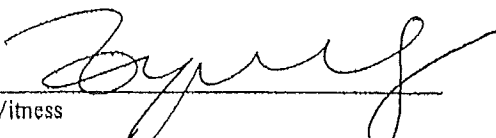
which is described and claimed in the specification of which was filed herewith.

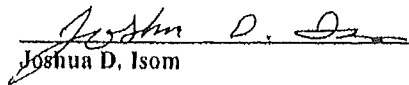
AND WHEREAS, Sikorsky Aircraft Corporation (hereinafter referred to as Assignee), of 6900 Main Street, P.O. Box 9729, Stratford, CT 06615-9129, a corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

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 Assignor has assigned, sold and set over, and by these presents assigns, sells and sets 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 and prosecute foreign patent applications corresponding to said application in foreign patent offices, 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 Assignor 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 Assignor had this Assignment and sale not been made.

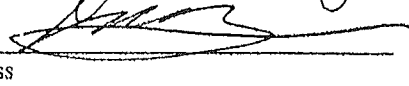
AND the Assignor hereby covenants and agrees that the Assignor will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters

Patent therefor, and the Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

  
Witness

  
Joshua D. Isom

Dated: June 3, 2010

  
Witness

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Mark W. Davis

Dated: \_\_\_\_\_

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Witness

\_\_\_\_\_  
William A. Welsh

Dated: \_\_\_\_\_

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Brian Edward Morris

Dated: \_\_\_\_\_

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Witness

\_\_\_\_\_  
James Peter Cycon

Dated: \_\_\_\_\_

\_\_\_\_\_  
Witness

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

Cantor Colburn LLP  
20 Church Street, 22<sup>nd</sup> Floor  
Hartford, CT 06103  
Phone: 860-286-2929  
Fax: 860-286-0115

## ASSIGNMENT

WHEREAS, We, Joshua D. Isom residing at 462 Avery Street, South Windsor, CT 06074; Mark W. Davis residing at 104 Old Woodbury Road, Southbury, CT 06488; William A. Welsh residing at 35 Watson Avenue, North Haven, CT 06473; Brian Edward Morris residing at 7 Laurel Heights Road, Shelton, CT 06484; and, James Peter Cycon residing at 346 Arbor Circle, Media, PA 19063 (hereinafter referred to as Assignors), have invented new and useful improvements in:

### **METHOD AND SYSTEM FOR DETECTING PUSHROD FAULTS**

which is described and claimed in the specification of which was filed herewith.

AND WHEREAS, **Sikorsky Aircraft Corporation** (hereinafter referred to as Assignee), of **6900 Main Street, P.O. Box 9729, Stratford, CT 06615-9129**, a corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

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 Assignor has assigned, sold and set over, and by these presents assigns, sells and sets 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 and prosecute foreign patent applications corresponding to said application in foreign patent offices, 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 Assignor 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 Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor 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 Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

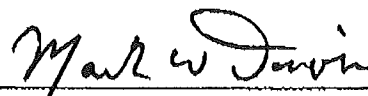
Witness \_\_\_\_\_

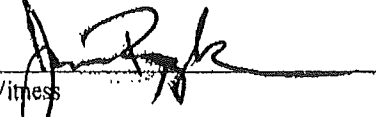
Joshua D. Isom \_\_\_\_\_

Witness \_\_\_\_\_

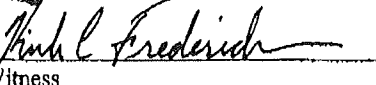
Dated: \_\_\_\_\_


  
Witness \_\_\_\_\_

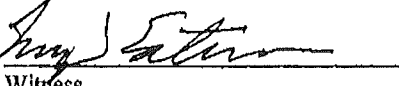
  
Mark W. Davis \_\_\_\_\_

  
Witness \_\_\_\_\_

Dated: 6/18/10 \_\_\_\_\_

  
Witness \_\_\_\_\_

  
William A. Welsh \_\_\_\_\_

  
Witness \_\_\_\_\_

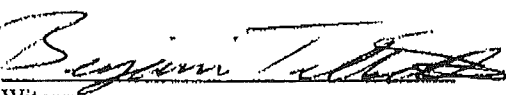
Dated: 18 June 2010 \_\_\_\_\_

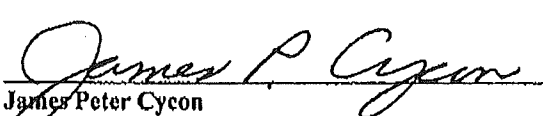
Witness \_\_\_\_\_

Brian Edward Morris \_\_\_\_\_

Witness \_\_\_\_\_

Dated: \_\_\_\_\_

  
Witness \_\_\_\_\_

  
James Peter Cycon \_\_\_\_\_

  
Witness \_\_\_\_\_

Dated: 16 June 10 \_\_\_\_\_

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

Cantor Colburn LLP  
20 Church Street, 22<sup>nd</sup> Floor  
Hartford, CT 06103  
Phone: 860-286-2929  
Fax: 860-286-0115

## ASSIGNMENT

WHEREAS, We, Joshua D. Isom residing at 462 Avery Street, South Windsor, CT 06074; Mark W. Davis residing at 104 Old Woodbury Road, Southbury, CT 06488; William A. Welsh residing at 35 Watson Avenue, North Haven, CT 06473; Brian Edward Morris residing at 7 Laurel Heights Road, Shelton, CT 06484; and, James Peter Cycon residing at 346 Arbor Circle, Media, PA 19063 (hereinafter referred to as Assignors), have invented new and useful improvements in:

### **METHOD AND SYSTEM FOR DETECTING PUSHROD FAULTS**

which is described and claimed in the specification of which was filed herewith.

AND WHEREAS, **Sikorsky Aircraft Corporation** (hereinafter referred to as Assignee), of **6900 Main Street, P.O. Box 9729, Stratford, CT 06615-9129**, a corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

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 Assignor has assigned, sold and set over, and by these presents assigns, sells and sets 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 and prosecute foreign patent applications corresponding to said application in foreign patent offices, 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 Assignor 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 Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor 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 Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Joshua D. Isom

\_\_\_\_\_  
Witness

Dated: \_\_\_\_\_

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Mark W. Davis

\_\_\_\_\_  
Witness

Dated: \_\_\_\_\_

\_\_\_\_\_  
Witness

\_\_\_\_\_  
William A. Welsh

\_\_\_\_\_  
Witness

Dated: \_\_\_\_\_

*Adrienne*  
\_\_\_\_\_  
Witness

*Brian Morris*  
\_\_\_\_\_  
Brian Edward Morris

*[Signature]*  
\_\_\_\_\_  
Witness

Dated: 5/18/2010

\_\_\_\_\_  
Witness

\_\_\_\_\_  
James Peter Cycon

\_\_\_\_\_  
Witness

Dated: \_\_\_\_\_

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

**Cantor Colburn LLP**  
**20 Church Street, 22<sup>nd</sup> Floor**  
**Hartford, CT 06103**  
**Phone: 860-286-2929**  
**Fax: 860-286-0115**



## ASSIGNMENT

WHEREAS, We, Joshua D. Isom residing at 462 Avery Street, South Windsor, CT 06074; Mark W. Davis residing at 104 Old Woodbury Road, Southbury, CT 06488; William A. Welsh residing at 35 Watson Avenue, North Haven, CT 06473; Brian Edward Morris residing at 7 Laurel Heights Road, Shelton, CT 06484; and, James Peter Cycon residing at 346 Arbor Circle, Media, PA 19063 (hereinafter referred to as Assignors), have invented new and useful improvements in:

### METHOD AND SYSTEM FOR DETECTING PUSHROD FAULTS

which is described and claimed in the specification of which was filed herewith.

AND WHEREAS, Sikorsky Aircraft Corporation (hereinafter referred to as Assignee), of 6900 Main Street, P.O. Box 9729, Stratford, CT 06615-9129, a corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

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 Assignor has assigned, sold and set over, and by these presents assigns, sells and sets 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 and prosecute foreign patent applications corresponding to said application in foreign patent offices, 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 Assignor 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 Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor 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 Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

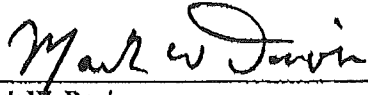
Witness \_\_\_\_\_

Joshua D. Isom \_\_\_\_\_

Witness \_\_\_\_\_

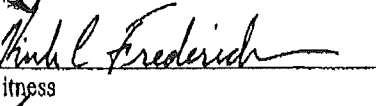
Dated: \_\_\_\_\_

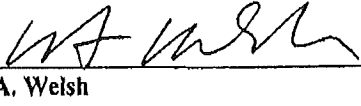
  
Witness \_\_\_\_\_

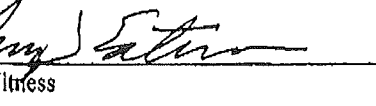
  
Mark W. Davis \_\_\_\_\_

  
Witness \_\_\_\_\_

Dated: 6/18/10

  
Witness \_\_\_\_\_

  
William A. Welsh \_\_\_\_\_

  
Witness \_\_\_\_\_

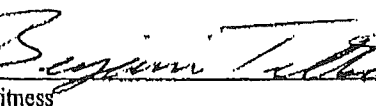
Dated: 18 June 2010

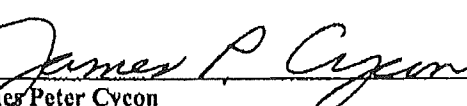
Witness \_\_\_\_\_


Brian Edward Morris \_\_\_\_\_

Witness \_\_\_\_\_

Dated: \_\_\_\_\_

  
Witness \_\_\_\_\_

  
James Peter Cycon \_\_\_\_\_

  
Witness \_\_\_\_\_

Dated: 16 June 10

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

Cantor Colburn LLP  
20 Church Street, 22<sup>nd</sup> Floor  
Hartford, CT 06103  
Phone: 860-286-2929  
Fax: 860-286-0115