#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name Execu	
Yulong Li	10/09/2012
Jun Liu	10/09/2012
Tao Suo	10/09/2012
Zhongbin Tang	10/09/2012
Jun Lv	10/09/2012
Liangdao Zhou	10/09/2012
Guangrong Zhu	10/09/2012
Hao Cong	10/09/2012
Zhengli Zhang	10/09/2012

#### **RECEIVING PARTY DATA**

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City:	Xi'an city, Shan Xi
State/Country:	CHINA

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13630654

### **CORRESPONDENCE DATA**

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502149819 PATENT REEL: 029401 FRAME: 0798

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NAME OF SUBMITTER:	Joyce Adair
Total Attachments: 10 source=1125-2-assignment#page1.tif source=1125-2-assignment#page2.tif source=1125-2-assignment#page3.tif source=1125-2-assignment#page4.tif source=1125-2-assignment#page5.tif source=1125-2-assignment#page6.tif source=1125-2-assignment#page7.tif source=1125-2-assignment#page8.tif source=1125-2-assignment#page9.tif source=1125-2-assignment#page9.tif	

PATENT REEL: 029401 FRAME: 0799

#### ASSIGNMENT

THIS ASSIGNMENT, made by us, Yulong Li, a citizen of the People's Republic of China, residing at No. 127, Youyi Xilu, Xi'an city, Shan Xi, 710072, P. R.China; Jun Liu, a citizen of the People's Republic of China, residing at No. 127, Youyi Xilu, Xi'an city, Shan Xi, 710072, P. R. China, Tao Suo, a citizen of the People's Republic of China, residing at No. 127, Youyi Xilu, Xi'an city, Shan Xi, 710072, P. R. China, Zhongbin Tang, a citizen of the People's Republic of China, residing at No. 127, Youyi Xilu, Xi'an city, Shan Xi, 710072, P. R.China, Jun Lv, a citizen of the People's Republic of China, residing at No. 5188, Jinke Street, Zhangjiang, Shanghai 201210, P. R. China; Liangdao Zhou, a citizen of the People's Republic of China, residing at No. 5188, Jinke Street, Zhangjiang, Shanghai 201210, P. R. China, Guangrong Zhu, a citizen of the People's Republic of China, residing at No. 5188, Jinke Street, Zhangjiang, Shanghai 201210, P. R. China, Hao Cong, a citizen of the People's Republic of China, residing at No. 5188, Jinke Street, Zhangjiang, Shanghai 201210, P. R. China, and Zhengli Zhang, a citizen of the People's Republic of China, residing at No. 5188, Jinke Street, Zhangjiang, Shanghai 201210, P. R. China; Shanghai 201210, P. R. China; People's Republic of China, residing at No. 5188, Jinke Street, Zhangjiang, Shanghai 201210, P. R. China;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in A TAIL CAPABLE OF IMPROVING ANTI-BIRD STRIKE PERFORMANCE OF AIRCRAFT for which U.S. Patent Application No. 13/630,654 was filed on September 28, 2012 in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert, in the blank spaces above, the filing date and application number of said international application when known;

WHEREAS, Northwestern Polytechnical University, a university, having its principal place of business at No. 127, Youyi Xilu, Xi'an city, Shan Xi, 710072, People's Republic of China, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to the 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

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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 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.

to do same, without further compensation, out at the expense of same	
IN WITNESS WHEREOF, I have hereunto set my hand and	l seal on this $\underline{g}^{th}$ day of
October, 2012	
Fi Gulong Li	(SEAL)
Witnessed by: Guo Ya 2hou	
Printed Name:	quality side
Date: Ja Ortobor 2012	
Witnessed by: Hou Bûu	
Printed Name:	advision.
Date: 9th October 2-12	<del>.</del>

Page 2

IN WITNESS WHEREOF, I have hereunto set my hand and	i seal on this <u>Jla</u> day of
(1)	· · · · · · · · · · · · · · · · · · ·
Jun Liu	(SEAL)
Witnessed by: Guo Ya Zhou	<u></u>
Printed Name:	
Date: 9th October 2012	
Witnessed by:     Jou	
Printed Name:	
Date: Per October 2012	

IN WITNESS WHEREOF, I have hereunto set my hand and October, 2012.	seal on this 4th day of
Tao Suo	(SEAL)
Witnessed by: Glo Yashou	····
Printed Name:	
Date: Jth October 2012	
Witnessed by: Hon Bin	_ ·
Printed Name:	*******
Date: Pth October 701~	

IN WITNESS WHEREOF, I have hereunto set my hand and sea	(
Zhongbin Tang (S.	EAL)
Witnessed by: Guo Ya Zhou	
Printed Name:	
Date: Pth October 2012	
Witnessed by: Ha Bry	
Printed Name:	
Date: Ith October 2012	

IN WITNESS WHEREOF, I have hereunto set my hand and seal on the	his <u>444</u>	day of
O, Seper , 2017.	1	
Jun Lv (SEAL)		
Witnessed by: <u>Guo Kazhon</u>		
Printed Name:		
Date: Jehn Oztober 7012		
Witnessed by: Hon 13.11		
Printed Name:		
Date: Pth October 1012		

IN WITNESS WHEREOF, I have hereunto set my hand at		th day of
Zhon Liangdao Zhou	(SEAL)	
Witnessed by: Guo Ya Zhon	·	
Printed Name:		
Date: 9th Ortobor 2012		
Witnessed by: How 13'4	<u>-</u>	
Printed Name:		
Dates Oth District 2014		

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day of October, 201?
Guangrong Zhu (SEAL)
Witnessed by: Gus Ya Mou
Printed Name:
Date: 9th Ortober 2012
Witnessed by: Hon 12'4
Printed Name:
Date: oth Ordobar John

IN WITNESS	S WHEREOF, I have he	reunto set my hand	and seal on this	day of
	Hao Cong	llas	(SEAL)	
Witnessed by:	Blus Ya	Thou	·	
Printed Name:	***************************************			
Date: 9th	October	2012	TOWNSON A PLAN	
Witnessed by:	Hon 14	η		
Printed Name:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Date: Ath	Oldshar	7~1~		

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this day of, 201
Zhengli Zhang (SEAL)
Witnessed by: Guo Ya Zhou
Printed Name:
Date: Pth October 201~
Witnessed by: 1319
Printed Name:
Date: Oth 37 to how 2212