

Form PTO-1595

U.S. DEPARTMENT OF COMMERCE  
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RECORDATION FORM COVER SHEET

**PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Sunil K. Agrawal  
Sean H. McIntosh  
Zaeem Kahn

Additional name(s) of conveying party(ies) attached?  YES  NO

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

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State: DE

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Country: United States

Additional name(s) & address(es) attached?  YES  NO

**3. Nature of Conveyance:**

Execution Date(s) 1. 4/23/2007; 2. 9/13/2007; 3. 4/23/2007

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Correction of Assignment Recordation  
(previously recorded at Reel \_\_\_\_\_, Frame \_\_\_\_\_).
- Other

**4. Application or patent number(s):**  This document is being filed together with a new application.

A. Patent Application Number(s) 11/593,863

B. Patent Number(s) \_\_\_\_\_

Additional number(s) attached?  YES  NO

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

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**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41):** \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

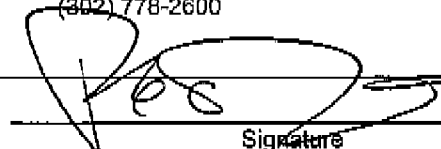
a. Credit Card - Last 4 Numbers 1004  
Expiration Date 3/11

b. Deposit Account Number 18-0350

Authorized User Name Sybil M. Anderson

The Director is authorized to charge additional fees or underpayments or credit overpayments to above deposit account number

**9. Signature:**



Signature

September 20, 2007

Date

Rex A. Donnelly  
Name of Person Signing

41,712  
Registration Number

Total number of pages including cover sheet, attachments and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

<b>ASSIGNMENT - Patent Application</b>		Docket Number: <b>UDTC-133US</b>
Whereas, the Assignor, comprising the following named inventors:		
ASSIGNOR(s)/ INVENTOR(s)	1. <b>Sunil K. Agrawal</b>	2. <b>Sean H. McIntosh</b>
	3. <b>Zaeem Kahn</b>	4.
	5.	6.
made an invention entitled: <b><u>MECHANISM FOR BIAXIAL ROTATION OF A WING AND VEHICLE CONTAINING SUCH MECHANISM</u></b>		
for which an application for Letters Patent of the United States: (Select one of the following):		
<input type="checkbox"/> is executed concurrently herewith <input checked="" type="checkbox"/> was filed in the U.S. Patent and Trademark Office on <u>November 7, 2006</u> , as U.S. Patent Application Serial No.: <u>11/593,863</u>		
ASSIGNEE (Full Name and Address)	<b>University of Delaware  Office of the Vice Provost for Research  210 HULLIHEN HALL  Newark, DE 19716-155</b>	
is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,		
<p>Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.</p> <p>Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.</p> <p>Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.</p> <p>If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.</p>		

**ASSIGNMENT - Patent Application**

Docket Number: **UDTC-133US**

Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

Typed or Printed Name	Signature	Date
1. Sunil K. Agrawal	<i>Sunil K Agrawal</i>	4/23/07
<i>Venky Dubey</i>	<i>Venky Dubey</i> * Witness to Assignor #1	4/23/07
2. Sean H. McIntosh	_____	4/23/07
	_____	
	* Witness to Assignor #2	
3. Zaeem Kahn	<i>Zaeem</i>	4/23/07
	<i>Venky Dubey</i>	4/23/07
	* Witness to Assignor #3	
4.	_____	
	_____	
	* Witness to Assignor #4	
5.	_____	
	_____	
	* Witness to Assignor #5	
6.	_____	
	_____	
	* Witness to Assignor #6	

SIGNATURE

Application for United States Letters Patent:

Serial No.: 11/593,863

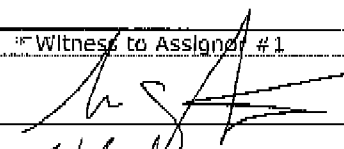
Filed: November 07, 2007

Attorney Docket Number: UDTC-133US

Total Number of Assignment Pages 2

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<b>ASSIGNMENT - Patent Application</b>	Docket Number: <b>UDTC-133US</b>
<p>Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.</p> <p>If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.</p> <p>In witness whereof, this Assignment is executed on the day indicated below.</p>	

	Typed or Printed Name	Signature	Date
SIGNATURE	1. Sunil K. Agrawal	_____	_____
		* Witness to Assignor #1	_____
	2. Sean H. McIntosh		9/13/07
		* Witness to Assignor #2	9/13/07
	3. Zaeem Kahn	_____	_____
		* Witness to Assignor #3	_____
	4.	_____	_____
		* Witness to Assignor #4	_____
	5.	_____	_____
		* Witness to Assignor #5	_____
	6.	_____	_____
		* Witness to Assignor #6	_____

Application for United States Letters Patent:	
Serial No.:	<u>11/593,863</u>
Filed:	<u>November 07, 2007</u>
Attorney Docket Number:	<u>UDTC-133US</u>
Total Number of Assignment Pages	<input checked="" type="checkbox"/> 2
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