## 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):	2. Name and address of receiving party(ies)
William R. McDonnell	Name: McDonnell Helicopter Company LLC
Additional name(s) of conveying party(ies) attached? Yes X No	Street: 1165 Bella Vista Dr.
3. Nature of conveyance:  Execution Date(s) May 23, 2002  Assignment Merger  Security Agreement Change of Name  Joint Research Agreement  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other:	City: St. Louis  State: Missouri  Country: USA ZIP: 63131  Additional names(s) & addresses(es) attached?  Yes No
4. Application or patent number(s):	nis document is being filed together with a new application.
A. Patent Application No.(s) 10/482,314	B. Patent No.(s)
Additional numbers attached?   Yes   No	
5. Name and address of party to whom correspondence should be mailed:	6. Total number of applications and patents involved: One
Name: Polster, Lieder, Woodruff & Lucchesi, L.C.  Street Address: 12412 Powerscourt Drive Ste. 200  City: St. Louis State: MO Zip: 63131-3615  Phone Number: 314-238-2400  Fax Number: 314-238-2401  Email Address: patents@patpro.com	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00  Authorized to be charged to credit card.  Authorized to be charged to deposit account.  Check Enclosed. Any deficiency or overpayment is authorized to be charged or credited to deposit account 162201.  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers  Expiration Date  b. Deposit account number: 162201  Authorized User Name J. Philip Polster
9. Signature: Signature  J. Philip Polster	August 5, 2008 Date Total number of pages including cover sheet, attachments, and document: 3

## ASSIGNMENT

WHEREAS, I, William R. McDonnell, a citizen of the United States, resident of the State of Missouri, whose post office address is 54 Roan Lane, St. Louis, Missouri 63124, THE USE OF AERODYNAMIC FORCES TO ASSIST IN THE CONTROL AND POSITIONING OF AIRCRAFT CONTROL SURFACES AND VARIABLE GEOMETRY SYSTEMS have invented certain improvements in for which I am about to make, and have this day executed, Attorney's Docket No. 8384.

AND, WHEREAS, McDonnell Helicopter Company LLC, a Missouri Corporation, with offices at 54 Roan Lane, St. Louis, Missouri 63124, is desirous of acquiring the entire right, title and interest in and to said improvements in THE USE OF AERODYNAMIC FORCES TO ASSIST IN THE CONTROL AND POSITIONING OF AIRCRAFT CONTROL SURFACES AND VARIABLE GEOMETRY SYSTEMS and all patent rights therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, said William R. McDonnell, do hereby sell, assign, transfer and set over unto said McDonnell Helicopter Company LLC, the entire right, title and interest in and to said improvements, and in and to all Letters Patent and patent rights which may be granted or issued for said improvements, in the United States and all foreign countries, and any reissue, reexamination, continuation, continuation-in-part, division, or extension thereof, the same to be held and enjoyed by said McDonnell Helicopter Company LLC, a corporation, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this Assignment and sale had not been made; and I agree to execute such further applications, powers of attorney, assignments and other documents as may be necessary or desirable to effectuate this Agreement.

AND I DO HEREBY authorize and request the Commissioner of Patents and Trademarks to issue that said Letters Patent, when granted, to the said McDonnell Helicopter Company LLC, a corporation, its successors and assigns, as assignees of the entire right, title and interest in and to said improvements, for the sole use and behoof of said McDonnell Helicopter Company LLC, a corporation, and for its successors and assigns, to the full ends of the terms for which Letters Patent may be granted.

AND I further grant to McDonnell Helicopter Company LLC, a corporation, its successors and assigns, the right to claim for any application for patent for said improvements the full benefit of any international agreement between the United States and any foreign country or countries.

PATENT REEL: 021350 FRAME: 0729

AND my attorney is hereby authorized to insert in this Assignment the Serial No. and filing date of said application, when advised thereof, as follows:	
Serial No. Pct / VS 03/16453 Filed: MAY 23, 2602	
Date: 23 May 2002 Milliam R. McDonnell, Inventor	
STATE OF Missouri ) ) SS. COUNTY OF St. Louis )	
On this 3 day of A da	
NOTARY SEAL Cynthia J. Tundler, Notary Public St. Louis County, State of Missouri My Commission Expires 9/4/2004	

My Commission Expires:

**RECORDED: 08/05/2008** 

PATENT REEL: 021350 FRAME: 0730