PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dr. Marty A Ferman PhD	11/16/2004

RECEIVING PARTY DATA

Name:	Saint Louis University
Street Address:	3556 Caroline Mall
Internal Address:	Suite C110
City:	Saint Louis
State/Country:	MISSOURI
Postal Code:	63104

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10903457

CORRESPONDENCE DATA

Fax Number: (314)977-7730

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Joseph E. Zahner

Address Line 1: 3556 Caroline Mall

Address Line 2: Suite C110

Address Line 4: Saint Louis, MISSOURI 63104

NAME OF SUBMITTER: Joseph E. Zahner

Total Attachments: 3

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ASSIGNMENT

WHEREAS, I, Marty Allen Ferman of 1452 Old Farm Drive, St. Louis, MO 63146, have invented certain new and useful improvements for a *Device and Method of Control of Fixed and Variable Geometry Rhomboid Wings* for which I executed an application for Letters Patent in the United States identifying me as the sole inventor thereof said application being assigned serial number 10/903,457 by the U.S. Patent and Trademark Office and identified as Saint Louis University, Docket SLU 03-018 US; and

WHEREAS, Saint Louis University, a corporation of the State of Missouri having its principal office and place of business at 3556 Caroline Mall, Suite C110, St. Louis, MO, 63104, is desirous of acquiring the entire right, title and interest in and to said invention and improvements as disclosed in said application, in and to said application, and in and to the patent to be obtained thereon.

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt and adequacy of all of which are hereby acknowledged, I, Marty Allen Ferman, have sold, assigned and transferred and do hereby sell, assign and transfer unto said Saint Louis University, its successors or assigns, the entire right, title and interest in and to said invention and improvements as the same are disclosed in said application which was executed by me in and to said application, and in and to any Letters Patent, including divisionals, continuations, reissues, reexaminations and extensions to be obtained therefor in the United States and all foreign countries; and I further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent as the assignee may desire to apply for, but at the expense of said assignee.

The Commissioner of Patents or other proper official is hereby authorized and requested to issue said Letters Patent to said Assignee Saint Louis University in accordance with this Assignment.

The undersigned hereby authorizes and requests the attorneys and agents of record in said application(s) to insert in this Assignment the serial number, filing date, and date of execution of said application(s).

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PATENT REEL: 015631 FRAME: 0574 For said considerations, the undersigned hereby agrees, upon the request and at the expense of said Assignee, to execute any divisional, continuation, continuation-in-part or substitute application for said invention or improvements, and any oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application(s), and, in the event of any application or Letters Patent assigned herein becoming involved in an interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said Assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said Assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment has not been made.

And for said consideration, the undersigned hereby assigns to said Assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights, and agrees to execute, at the request of said Assignee, all documents in connection with any application for foreign Letters Patent therefor.

IN WITNESS WHEREOF, I have hereunto set my hand the _____ day of ______, 2004.

Marty Allen Ferman, Ph.D.

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STATE OF MISSOURI : SECOUNTY OF ST. LOUIS :	3			
On this 1674 day of 600 2004 before me, a Notary Public, within and for the county of 57. Louis , State of 1000 Missouri , personally appeared Marty Allen Ferman, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.				
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.				
Not	Jatricia Cast			
My Commission Expires: July 39, 2005	PATRICIA CARR Notary Public - Notary Seal STATE OF MISSOURI ST. LOUIS CITY MY COMMISSION EXP. JULY 29,2005			
WITNESS:	WITNESS:			
By: Vice of Sievers	By: James Jas			
Printed Name: VICK, D. Sievers	Printed Name: Jame L. Doso			

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RECORDED: 02/01/2005

PATENT REEL: 015631 FRAME: 0576