FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings \$\dirphi\$ \$\dirphi\$ \$\vec{V}\$ Tab settings \$\dirphi\$ \$\dirphi\$ \$\vec{V}\$ Please record the attached orig	SHEET Patent and Trademark Office V V Sheet Patent and Trademark Office
1. Name of conveying party(is): Stephen J. Botos, Albert P. Ciez, and Gerald W. McClain Additional name(s) of conveying party(is) attached? 3. Nature of conveyance: Assignment	2. Name and address of receiving party(is) Name: AEROTECH, INC. Internal Address: 101 Zeta Drive City: Pittsburgh State: PA ZIP: 15238 Additional name(s) & address(es) attached? Tes E No
 Application number(s) or patent number(s): If this document is being filed together with a new the execution date of the application is: A. Patent Application No.(s) Serial No. 09/812,234, filed March 19, 2001 	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: David C. Hanson Internal Address: Webb Ziesenheim Logsdon Orkin & Hanson, P.C. Street Address: 700 Koppers Building 436 Seventh Avenue City: Pittsburgh State: PA ZIP: 15219-1818	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$ 40.00 ☑ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number: (Attach triplicate copy of this page if paying by deposit account)
	THIS SPACE ag information is true and correct and any attached copy June 18, 2001 Date attachments and document 4

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Commissioner for Patents, U.S. Patent and Trademark Office
Office of Public Records, Crystal Gateway 4, Room 335

Washington, D.C. 20231

PATENT REEL: 011920 FRAME: 0244

ASSIGNMENT

WHEREAS, WE, STEPHEN J. BOTOS, ALBERT P. CIEZ, and GERALD W. McCLAIN, residing in City of Pittsburgh, Commonwealth of Pennsylvania, County of Allegheny; City of Murrysville, Commonwealth of Pennsylvania, County of Westmoreland; and City of Pittsburgh, Commonwealth of Pennsylvania, County of Allegheny, respectively, have invented certain new and useful improvements in SMALL FOOTPRINT VERTICAL LIFT AND ROTATION STAGE for which an application for United States Letters Patent was filed on March 19, 2001 bearing U.S. Patent Application Serial No. 09/812,234;

AND, WHEREAS, AEROTECH, INC., a corporation of the Commonwealth of Pennsylvania, having a place of business at 101 Zeta Drive, Pittsburgh, Pennsylvania 15238, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon

PATENT REEL: 011920 FRAME: 0245

our heirs, executors, administrators, executors, administrators, successors		
EXECUTED May 7,		_, 2001.
Ltzjihen >	3 Betes	
STEPHEN J. I		
COMMONWEALTH OF PENNSYI		
COUNTY OF ALLEGHENY	: SS :	
Before me, a Notary personally appeared, STEPHEN J. executed the foregoing assignment and	BOTOS who acknowledg	
Witness my hand and and 2001.	notarial seal this 7th day	y of MAY,
NOTARIAL SEAL]	Notary Public	Notarial Seal David F. Kincel, Notary Public Penn Hills Twp., Allegheny County My Commission Expires Oct. 14, 200 Member, Pennsylvania Association of Nota
EXECUTED MAY ALBERT P. C	C	_, 2001.
COMMONWEALTH OF PENNSY	LVANIA:	
COUNTY OF WESTMORELAND	; SS ;	
personally appeared, ALBERT P. Cl the foregoing assignment and ackno	EZ who acknowledged the wledged it to be his free as	nd voluntary act and assure
Witness my hand and	notarial seal this 7th da	ay of MAY,
2001.		
[NOTARIAL SEAL]	Notary Public	Notarial Seal David F. Kincel, Notary Public renn Hills Twp., Allegheny County
	му	Commission Expires Oct. 14, 2001

PATENT REEL: 011920 FRAME: 0246

Member, Pennsylvania Association of Notaries

EXECUTED / COMMONWEALTH OF PENNSYLVANIA: : SS COUNTY OF ALLEGHENY Before me, a Notary Public in and for the said County and Commonwealth personally appeared, GERALD W. McCLAIN who acknowledged that he is the person who executed the foregoing assignment and acknowledged it to be his free and voluntary act and deed. Witness my hand and notarial seal this 7th day of MAY [NOTARIAL SEAL]

2001.

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RECORDED: 06/20/2001

Notarial Seal David F. Kincel, Notary Public Penn Hills Twp., Allegheny County My Commission Expires Oct. 14, 2001

Member, Pennsylvania Association of Notaries