

03-28-2001



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R SHEET

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To the Assistant Commissioner for Patents:
Please record the attached original documents or copy thereof.

1. Name of conveying party(is):
Alexander R. Weibel IV and David A. Deutsch

Additional name(s) of conveying party(is) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 02/13/01 and 02/27/01

2. Name and address of receiving party(is)
 Name: AEROTECH, INC.
 Internal Address: _____
 Street Address: 101 Zeta Drive
 City: Pittsburgh
 State: PA ZIP: 15238

Additional name(s) & address(es) attached? Yes No

10979 U.S. PTO
09/799157
03/05/01

3/05/01

4. Application number(s) or patent number(s):
 If this document is being filed together with a new application,
 the execution date of the application is: 02/13/01 and 02/27/01

A. Patent Application No. (s)

B. Patent No. (s)
09 799 157

Additional numbers attached? Yes No

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: 1

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)

DO NOT USE THIS SPACE

9. Statement and signature.
 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

David C. Hanson, Reg. No. 23,024
 Name of Person Signing

David C. Hanson
 Signature

March 5, 2001
 Date

Total number of pages including cover sheet, attachments and document 3

Mail documents to be recorded with required cover sheet information to:
 Commissioner for Patents, U.S. Patent and Trademark Office
 Office of Public Records, Crystal Gateway 4, Room 335
 Washington, D.C. 20231

ASSIGNMENT

WHEREAS, WE, ALEXANDER R. WEIBEL IV and DAVID A. DEUTSCH, residing in Coraopolis, Commonwealth of Pennsylvania, County of Allegheny and Monroeville, Commonwealth of Pennsylvania, County of Allegheny, respectively, have invented certain new and useful improvements in CALIBRATED ENCODER MULTIPLIER for which we have this day executed an application for United States Letters Patent;

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

our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

EXECUTED FEB 13, _____, 2001.

Alexander R. Weibel IV
Alexander R. Weibel IV

COMMONWEALTH OF PENNSYLVANIA:

: ss

COUNTY OF ALLEGHENY :

Before me, a Notary Public in and for the said County and Commonwealth personally appeared, Alexander R. Weibel IV 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 13th day of February, 2001.

[NOTARIAL SEAL]

David F. Kincel
Notary Public

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

EXECUTED FEB 27, 2001 _____, 2001.

David A. Deutsch
David A. Deutsch

COMMONWEALTH OF PENNSYLVANIA:

: ss

COUNTY OF ALLEGHENY :

Before me, a Notary Public in and for the said County and Commonwealth personally appeared, David A. Deutsch 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 27 day of FEBRUARY, 2001.

[NOTARIAL SEAL]

Cabrini A. Vioral
Notary Public

Notarial Seal
Cabrini A. Vioral, Notary Public
Blawnox Boro, Allegheny County
My Commission Expires July 7, 2001
Member, Pennsylvania Association of Notaries