| Form PTO-1595<br>  (Rev. 05/01)  | 2002 SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office                              |
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| ONE NO 0054 0007 / 5104/00   |  |
| OMB NC: 0651-0027 (exp. 5/31/20  |  |
| Tab settings   |  |
| To the Honorable Commissioner of Patente and Trademarks: Please Record the attached original documents or copy thereof.  |  |
| 1. Name of conveying party(ies): Jason S. Tyll Robert J. Bakos Florin Girlea Ralph Woelfel   | Name and address of receiving party(ies)  Name: Allied Aerospace Industries, Inc.  Internal Address: |
| Additional name of conveying party(ies) attached? Yes  | No   |
| 3. Nature of conveyance:  ☑ Assignment ☐ Merger  | Street Address: 703 Middle Ground Blvd.  |
| ☐ Security Agreement ☐ Change of Nan   | ne City: Newport News State/Country: VA  |
| ☐ Other  |  |
| Execution Date: August 23, 26 and 27, 2002   | Zip: <u>23606</u>  |
|  | Additional Name(s) & address(es) attached? ☐ Yes ⊠ No  |
| 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 by the first named inventor is:  A. Patent Application No.(s)  B. Patent No.(s)  10/164,718      |  |
| Additional numbers attached?  Yes No   |  |
| Name and address of party to whom correspondence concerning this document should be mailed:  | 6. Total number of applications and patents involved: 1  |
| 100000000000000000000000000000000000000  | 7. Total fee (37 CFR 3.41) \$ <u>40.00</u>   |
| 26694  | ⊠ Enclosed   |
| PATENT TRADEMARK OFFICE  | Authorized to be charged to deposit account  |
| Name: VENABLE  Address: P.O. Box 34385   | 8. Deposit account number:   |
| , 100,000. 1.0   |  |
| City: Washington State: D.C. Zip: 20043-9  | <del>_</del>   |
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| 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.  Jeffri A. Kaminski  |  |
| Name of Person Signing   | // Signature Date  |
| Total number of pages including cover sheet, attachments, and documents:  Mail documents to be recorded with required cover sheet information to:  Commissioner of Patents & Trademarks, Box Assignments  Washington, D.C. 20231  PC Docs No. 2/399491 |  |

## **Continuation of Application Recordation Sheet**

Section I

Assignors:

Dean Modroukas John I. Erdos

> PATENT REEL: 013276 FRAME: 0066

Attorney Docket: 42048-180324

## ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

WHEREAS Jason S. Tyll, Robert J. Bakos, Florin Girlea, Ralph Woelfel, Dean Modroukas and John I. Endos, hereinafter (collectively) referred to as the assignor, have invented a certain improvement relating to for which said assignor has caused an application for a United States Patent to be prepared, [ ] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the U.S. Patent and Trademark Office; [X] said application having been filed in the U.S. Patent and Trademark Office on June 10, 2002 and given Application No. 10/164,718; [ ] said application having been filed under the Patent Cooperation Treaty on Application No. \_\_\_\_\_\_, the United States of America having been designated. AND WHEREAS ALLIED AEROSPACE INDUSTRIES, INC., 703 Middle Ground Blvd., Newport News, VA 23606, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made. AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof. AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue a Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith. EXECUTED this 23 day of Augus T, 2002 WITNESS: ASSIGNOR: Signature: Signature: Name: Jason S Name: EXECUTED this 23 day of August ASSIGNOR: WITNESS: Signature: Signature: Name: Name: Robert J. Bakos Address: 22 EXECUTED this 27 day of August, 2002 WITNESS ASSIGNOR: Signature: Signature: Name: Name: Florin Girlea Address: 0

> PATENT REEL: 013276 FRAME: 0067

Attorney Docket: 42048-180324

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## ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

EXECUTED this 24 day of August, 2002 ASSIGNOR: WITNESS: Signature: Colol (4/1)
Name: Ralph Woelfel Signature:\_ Name: EXECUTED this 26 day of August, 2002 WITNESS: ASSIGNOR: Signature:\_\_ Signature: Name: Dean Modroukas Name: Address:\_ Barrelyzas Sayuille, wy ASSIGNOR: ASSIGNOR: Signature: ASSIGNOR: ASSIG WITNESS: Signature: Signature: Name: John I./End Name: Address:\_

DC2-388732

**RECORDED: 09/09/2002** 

PATENT REEL: 013276 FRAME: 0068