

11-12-2003



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Docket No. 11393/US/2

03945 U.S. PTO
10701003



110403

FORM PTO 1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	RECORDATION COVER SHEET PATENTS ONLY	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name(s) of conveying party(ies): John J. Lacey, Jr. Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>Aero System Engineering, Inc.</u> Internal Address: _____ Street Address: <u>358 Fillmore Avenue</u> City: <u>St. Paul</u> State: <u>MN</u> ZIP: <u>55107</u> Country: <u>United States</u> Additional name(s) & address(es) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>August 13, 2002</u>		
4. Application number(s) or patent number(s): <u>10701003</u> If this document is being filed together with a new application, the execution date of the application is: <u>August 13, 2002</u>		
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? <input type="checkbox"/> Yes <input type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>David N. Fronck</u> Internal Address: Customer Number 25763 <u>Dorsey & Whitney LLP</u> <u>Intellectual Property Department</u> Street Address: <u>Suite 1500, 50 South Sixth Street</u> City: <u>Minneapolis</u> State: <u>MN</u> ZIP <u>55402-1498</u> <u>11/10/2003 DBYRNE 00000126 10701003</u>	6. Total Number of applications and patents involved: 7. Total fee (37 CFR 3.41) . . . 1 x \$40. <u>\$40</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit Account number: <u>04-1420</u> (Attach duplicate 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. <div style="display: flex; justify-content: space-between;"> <div data-bbox="115 1486 505 1581"> <u>David N. Fronck</u> Name of Person Signing Reg. No. 25,678 </div> <div data-bbox="565 1434 1040 1556" style="text-align: center;"> Signature </div> <div data-bbox="1105 1465 1500 1556" style="text-align: right;"> <u>Nov. 4 2003</u> Date </div> </div>		
Total number of pages including cover sheet, attachments, and document: 2		
Mail documents to be recorded with required cover sheet information to: <div style="display: flex; justify-content: space-between;"> <div data-bbox="115 1692 716 1812"> Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 </div> <div data-bbox="971 1692 1433 1724" style="text-align: right;"> FACSIMILE NO.: 703.306.5995 </div> </div>		

ASSIGNMENT

[Entity]

Attorney Docket No.: 11393/US/2

Page 1 of 1

First Named Inventor: John J. Lacey, Jr.

Title: Wind Tunnel and Collector Configuration Therefor

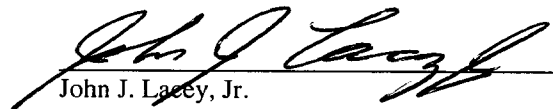
WHEREAS, I, John J. Lacey, Jr., residing at 5105 Clear Spring Drive, Minnetonka, MN 55345-4312, have invented certain new and useful improvements as described in an application entitled **Wind Tunnel and Collector Configuration Therefor** for Letters Patent of the United States, the application being identified in the United States Patent and Trademark Office by Application No. ___/_____, filed _____; and

WHEREAS, Aero Systems Engineering, Inc., a corporation organized and existing under the laws of the State of Minnesota, and having offices at 358 Fillmore Avenue, St. Paul, MN 55107, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

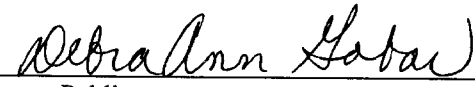
I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

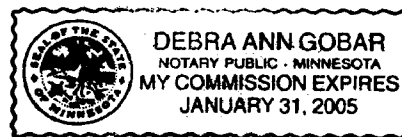

John J. Lacey, Jr.

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF Minnesota
COUNTY OF Ramsay : SS.

Subscribed and sworn to before me, a Notary Public, this 13 day of August, 2003.


Notary Public



(SEAL)

RECORDED: 11/04/2003

PATENT
REEL: 014670 FRAME: 0207