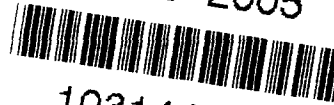
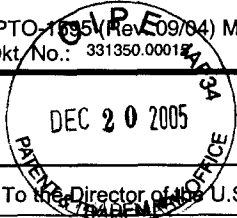


12-23-2005



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RECORDATION F  
PATENT

To the Director of the U.S. Patent and Trademark Office: Please record the attached document... address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Robert PARKS

Execution Date(s) 11/10/2005

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

2. Name and address of receiving party(ies)

Name: AURORA FLIGHT SCIENCES CORPORATION

Internal Address: \_\_\_\_\_

Street Address: 9950 Wakeman Drive

City: Manassas

State: VA

Country: US Zip: 20110

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

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

11/228,229

Additional numbers attached?  Yes  No

5. Name and address to whom correspondence concerning document should be mailed:

Name: KATTEN MUCHIN ROSENMAN, LLP

Internal Address: \_\_\_\_\_

Street Address: 1025 Thomas Jefferson Street, NW

East Lobby, Suite 700

City: Washington

State: DC Zip: 20007-5201

Phone Number: (202) 625-3500

Fax Number: (202) 298-7570

Email Address: mark.hrozenchik@kattenlaw.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed FEE TRANSMITTAL ATTACHED
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 50-1710

Authorized User Name Richard P. Bauer, Reg. No. 31,588  
Customer No. 27160

9. Signature:

12/22/2005

DBYRNE 00000160 501710 11228229

Signature

12/20/2005

Date

01 FC:002

40.00 DA

Mark W. Hrozenchik, Reg. No. 45,316

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## ASSIGNMENT

THIS ASSIGNMENT, by **ROBERT PARKS** residing at **1066 KELLY DRIVE, SAN JOSE, CA 95129-3221**, (hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in **INBOUND TRANSITION CONTROL FOR A TAIL-SITTING VERTICAL TAKE OFF AND LANDING AIRCRAFT** set forth in an application for Letters Patent of the United States,

- (1)  which is a provisional application
- (a)  bearing Application No. \_\_\_\_\_, and filed on \_\_\_\_\_;
  - (b)  to be filed herewith; or
- (2)  which is a non-provisional application
- (a)  bearing Application No. **11/228,229**,  
and filed on **September 19, 2005**;
  - (b)  having an oath or declaration executed on even date herewith prior to filing of application;
  - (c)  having an oath or declaration executed on a different date than this Assignment; and

WHEREAS, **AURORA FLIGHT SCIENCES INCORPORATED**, a corporation duly organized under and pursuant to the laws of Delaware and having its principal place of business at **9950 WAKEMAN DRIVE, MANASSAS, VA 20110**(hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;