United States of America

Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number ST01504WI

This certificate issued to: Aviation Consulting & Engineering Solutions, Inc.
202 N. Park St.
Maize, KS 67101

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 *of the* Federal Aviation *Regulations.*

Original Product - Type Certificate Number: AT00005NY

Make: Bombardier

Model: BD-100-1A10

Description of Type Design Change:

Modification of Bombardier Model BD-100-1A10 (Challenger 300) to replace existing foam conference table pads with a removable and stowable table pad assembly. Modification must be made according to Aviation Consulting and Engineering Solutions Master Drawing List A052708-01MDL, stamped "FAA Approved" with a date of August 1, 2008, or later FAA approved revision.

Limitations and Conditions:

Compatibility of this design change with previously approved modifications must be determined by the installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: May 04, 2008

Date reissued:

Date of issuance: August 1, 2008

Date amended:

By direction of the Administrator

Original signed by Steven C. Litke

(*Signature*)

Steven C. Litke
Program Manager
Wichita Aircraft Certification Office

(*Title*)

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.