United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number ST03071AT

This certificate issued to
Avionics Support Group, Inc
9941 West Jessamine Street
Miami, FL 33457

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified herein meets the airworthiness requirements of Part 4b of the Civil Air Regulations.

Original Product-Type Certificate Number: A3WE
Make: Boeing
Model: 727-200

Description of Type Design Change: Installation of Avionics System for Reduced Vertical Separation Minimum (RVSM) Provisions into a Boeing 727-200 aircraft in accordance with Avionics Support Group, Inc Master Drawing List (MDL) No. 23509-MDL Rev A, dated 05/27/04, or later FAA approved revision.

Limitations and Conditions: This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determine by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. 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: January 05, 2004
Date of issuance: March 22, 2005

By direction of the Administrator

Melvin D. Taylor
Manager, ACE-115A
Atlanta Aircraft Certification Office

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