United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA3558SW

This certificate, issued to Associated Air Center
P. O. Box 20718
Dallas, Texas 75220

Project 190-1
JWW 192

certifies that the change in the type design for the following product with the limitations and conditions thereof as specified hereon meets the airworthiness requirements of Part 4b *of the* Civil Aeronautics *Regulations.*

Original Product — Type Certificate Number: A6WE
Make: McDonnell-Douglas
Model: DC-9-15

Description of Type Design Change:

Installation of a Dual Sperry Electronic Flight Instrument System including Dual Sperry SPZ Flight Directors in accordance with Associated Air Center Drawing List 57000-01, Rev. D, dated 2/28/86 or later FAA approved revision.

Limitations and Conditions:

FAA Approved Flight Manual Supplement dated April 30, 1986, is required.

Compatibility of this modification with other previously approved modifications must be determined by the installer.

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: September 26, 1985
Date reissued:

Date of issuance: January 2, 1986
Date amended: Revision 1, 5/5/86

By direction of the Administrator

FEDERAL AVIATION ADMINISTRATION

for L. B. Andriesen *(Signature)*
Acting Manager, Aircraft Certification Division
Southwest Region
(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.

FAA Form 8110-2 (10-68)

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____
(Number and street)

_____
(City, State, and ZIP code)

from *(Name of grantor) (Print or type)* _____

(Address of grantor) _____
(Number and street)

_____
(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

_____

_____

_____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____

★ U.S.G.P.O. 1989-662-030