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

Supplemental Type Certificate

Number ST00075AT

This certificate issued to Honeywell International Inc.
15001 N.E. 36th Street
Redmond, WA 98052

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

Original Product--Type Certificate Number: A6WE

Make: McDonnell Douglas

Model: DC-9-10, -20, -30, -40, and -50 Series

Description of Type Design Change: Installation of a CAS-81 TCAS II in accordance with Master Drawing List No. 159-08200-0001, Revision C, dated March 30, 2000, or later FAA approved revision.

Limitations and Conditions: FAA approved Airplane Flight Manual Supplement No. 159-08200-0010, Revision B, dated October 19, 1999, or later FAA approved revision, is a required part of this STC. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined 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: November 24, 1992

Date of issuance: January 15, 1993

Date reissued: July 27, 2000

Date amended: September 20, 1999

By direction of the Administrator

for Melvin D. Taylor, Manager
Atlanta Aircraft Certification Office

(Signature)

(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.