United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA8778SW

This certificate, issued to: **Panasonic Avionics Corporation**
22333 29th Drive SE
Bothell, WA 98021

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: A22WE
Make: McDonnell Douglas
Model: DC-10-10

Description of the Type Design Change: Installation of Matsushita Avionics In-seat Video system in first class section in accordance with Matsushita Avionics Systems Company master drawing list DL10070, Revision B, dated February 14, 1994, with the following ADCNs: C-1 to DS10035; C-1 to DS10044; A-2, A-3, and A-4 to IW30028; New-3 to IW60030; C-2 to IS60004; New-4 to MAS10070; A-2 to SD10002; G-2 to WM3104; B-2 to WM5003; E-3 to WM1016; and B-3 to WD10070; or later FAA approved revision.

Limitations and Conditions: Compatibility of this modification with previously installed equipment must be determined by 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: October 20, 1993 *Date reissued:* June 5, 2006

Date of issuance: February 25, 1994 *Date amended:* June 5, 2006

By direction of the Administrator

(Signature)

Acting Manager, Seattle 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.

FAA FORM 8110-2(10-68)