United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA5978NM

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: * See attached Approved Model List (AML) Number
Make: SA5978NM for approved airplane models and
Model: applicable airworthiness regulations.

Description of the Type Design Change: Installation of Matsushita Avionics Systems Corporation Video Entertainment System in accordance with TRAMCO Master Drawing List 92-113 revisions listed on the attached Approved Model List (AML) No. SA5978NM, or later FAA approved revisions of TRAMCO Master Drawing List 92-113.

Limitations and Conditions: Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this certificate must be maintained as part of the permanent records of the modified aircraft. The approval granted by this certificate does not include the individual video monitors or associated mounting equipment.

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: July 17, 1992 *Date reissued:* September 17, 1993, June 5, 2006

Date of issuance: September 1, 1992 *Date amended:* February 13, 2004, 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)