United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA229NW

This certificate, issued to PACIFIC ALASKA AIRLINES

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: 6A4

Make: McDonnel Douglas

Model: DC-6B, S/N 44110

Description of Type Design Change:

Installation of 82 passenger configuration in accordance with Pacific Alaska Report PAK 111DG.

Limitations and Conditions:

Data pertaining to this modification are considered inadequate for duplication in other aircraft. Therefore, this approval is limited to the installation in McDonnell Douglas DC-6B, Serial No. 44110 only. A copy of this Certificate shall be maintained as part of the permanent records for the modified aircraft.

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 7, 1975

Date of issuance: October 22, 1975

Date reissued:

Date amended:

By direction of the Administrator

Charles C. Schroeder

(Signature)

Chief, Engineering and Manufacturing Branch

(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 (10-69)