United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA4763NM

This certificate, issued to Flight Structures, Inc.

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 25 *of the* Federal Aviation *Regulations.* (see Type Certification Data Sheet A20WE for complete Certification Basis.)

Original Product — Type Certificate Number: A20WE

Make: Boeing

Model: 747-400

Description of Type Design Change: Installation of a reworked overhead, upper deck stowage bin in accordance with Flight Structures Master Drawing List 88FS093, Revision A, dated March 28, 1989 or later FAA-approved revision.

Limitations and Conditions: Approval of this change in type design applies basically 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 interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that 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: February 7, 1989

Date of issuance: September 1, 1989

Date reissued:

Date amended:

By direction of the Administrator

D. L. Ruggin

(Signature)

Manager, Seattle Aircraft Certification Office, ANM 100S

(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)