

United States Of America  
Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA5023SW-D

*This Certificate issued to* L-3 Communications Integrated Systems L.P.  
10001 Jack Finney Blvd.  
Greenville, TX 75402

*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 Aviation Regulations.*

*Original Product Type Certificate Number:* 4A26  
*Make:* Boeing  
*Model:* 707-382B

*Description of Type Design Change:*

Reconfiguration of a Boeing 707-382B aircraft consisting of installation of dual Collins FD110 Flight Director System; triple Litton LTN-72; upgrade of communication, navigation, and other avionics; executive interior arrangement and furnishings; 40KVA Generators; Have Siren II; and a special Mission Communication System in accordance with E-Systems Sealed Drawing List, SDL 7439-2, Rev. D dated 04 December 1991, or later FAA approved data.. FAA/DAS Approved Airplane Flight Manual Supplement dated 24 March 1988, or later FAA/DAS approved revision is required.

*Limitations and Conditions:*

(See Continuation Sheet 3 of 3)

*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:* 26 February 1987

*Date reissued:* July 29, 2002

*Date of issuance:* 24 March 1988

*Date amended:* 21 August 1987, Amend. 1;  
13 December 1991, Amend. 2

*By direction of the Administrator*



(Signature)

S. Frances Cox, Manager  
Special Certification Office,  
Southwest Region

(Title)

United States Of America  
Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SA5023SW-D  
Reissuance Date: July 29, 2002

*Limitations and Conditions:* (Continued)

1. Compatibility of this modification with other previously approved modifications must be determined by the installer.
2. 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.
3. Aircraft does not comply with Civil Aviation Regulations in several areas. Deviations are noted in Deviation Report G7439.00.26.
4. This approval is limited to the installation made in Boeing 707-382B, USAF Serial No. 85-6974 only.

-END-

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

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## TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number \_\_\_\_\_

to *(Name of transferee)* \_\_\_\_\_

*(Address of transferee)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_ *(City, State, and Zip code)*

from *(Name of grantor)* *(Print or type)* \_\_\_\_\_

*(Address of grantor)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_ *(City, State and Zip code)*

Extent of Authority (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor *(In ink)*: \_\_\_\_\_