

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA5186NM*This certificate, issued to*

TASS, Inc.
12016 115th Ave NE, Suite 100
Kirkland, WA 98034

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: A16WE
Make: Boeing
Model: 737-200

Description of the Type Design Change: Installation of the Collins Traffic Alert and Collision Avoidance System (TCAS II) Transmitter/Receiver in accordance with Tramco Top Drawing 91-055, Sheet 1 of 2, Revision E, dated January 18, 1995, and Sheet 2 of 2, Revision D, dated January 18, 1995, or later Federal Aviation Administration (FAA) approved revision.

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 by the installer that the interrelationship between this change and other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft.

A copy of this certificate and FAA-approved Flight Manual Supplement must be maintained as part of the permanent records for the modified aircraft.

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: March 4, 1991 *Date reissued:* April 27, 2012

Date of issuance: November 13, 1991 *Date amended:* May 12, 1995



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.