

Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Certificate
SURRENDERED
 on 6-26-2009

Number SA2770NM-D

This certificate, issued to United 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 25 of the Federal Aviation Regulations. See TC Data Sheet A3WE

Original Product — Type Certificate Number: A3WE
Make: Boeing
Model: 727-222 Series

Description of Type Design Change:

Installation of TCAS II and Mode 'S' Transponder provisions, consisting of system interwiring, antenna coaxial cables, antenna structure installations, TCAS directional antenna and transponder antenna, in accordance with United Airlines, DAS-1WE, approved drawing list 2770, dated February 9, 1990, or later approved revision.

Limitations and Conditions:

This approval does not extend 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 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: April 12, 1989

Date issued:

Date of issuance: February 9, 1990

Date amended:



By direction of the Administrator
Roger M. Castelle
 (Signature)

UNITED AIRLINES DAS COORDINATOR DAS-1WE
 (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.