

Supplemental Type Certificate

Certificate
SURRENDERED
on 6-26-2009

Number SA2448WE

This certificate, issued to United Air Lines, 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 4b of the Civil Air Regulations: dated December 1953 (See T.C. Data Sheet A3WE)

Original Product — Type Certificate Number: A3WE

Make: Boeing

Model: 727-222

Description of Type Design Change: Installation of a McDonnell Douglas Eros II Collision Avoidance System in accordance with FAA sealed UAL Report F-1555 and FAA approved UAL Airplane Flight Manual Supplement, dated 22 NOV 1971 to Boeing Document D6-8728.1 or a later FAA approved revision.

Limitations and Conditions: The ARINC characteristic 587 Collision Avoidance System does not adversely affect any other aircraft system, but the use of the CAS has not been evaluated. Therefore, flight operations must not be predicated on its use. This approval should not be extended to other specific airplanes 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 the 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: 11 October 1971

Date reissued:

Date of issuance: 22 NOV 1971

Date amended:



By direction of the Administrator
George H. Roberts

(Signature)

Acting Chief, Aircraft Engineering Division
(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.