

United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA2488NM

This Certificate issued to Honeywell International Inc.
23500 West 105th Street
Olathe, Kansas 66061

*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.* *for certification basis see Type Certificate Data Sheet A20WE

Original Product Type Certificate Number : A20WE

Make : Boeing

Model : 747-100, -100B, -200B Series

Description of Type Design Change: Installation of a Dual Sperry Flight Management System in accordance with FAA Approved Sperry Top Drawing List 5640-11132, Revision "B", dated April 3, 1985, or later FAA approved revisions. Sperry Airplane Flight Manual Supplement listed on the above FAA Approved Sperry Top Drawing List for each installation configuration is required as part of this installation.

Limitations and Conditions: This installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this change and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the 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.

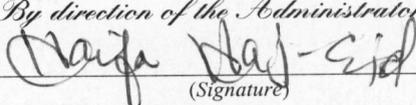
Date of application : July 16, 1984

Date reissued : April 9, 1987, January 15, 2009

Date of issuance : May 31, 1985

Date amended :



By direction of the Administrator

(Signature)

Supervisor, Technical and Administrative
Support Staff
Los Angeles 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.

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.

TRANSFER ENDORSEMENT

Transfer the ownership of the Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transfer) _____
(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)*: _____