



U.S. Department
of Transportation
**Federal Aviation
Administration**

Manufacturing Inspection District Office, 41
Building 85-214 Bradley International Airport
Windsor Locks, CT 06096
TEL: 860-654-1090
FAX: 860-654-1089

January 5, 2006

R & D Dynamics, Inc.
15 Barber Pond Road
Bloomfield, CT 06002

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Per 14 CFR part 21 subpart K, we found design data submitted with your letter dated December 19, 2005 to meet the airworthiness requirements of the regulations for the products on which the parts are to be installed. We based our finding on test and computations. Also, we determined that your company set up the fabrication inspection system at 15 Barber Pond Road, Bloomfield, Connecticut, as required by 14 CFR § 21.303(h). Therefore, we grant parts manufacturing approval (PMA), which authorizes you to produce the replacement parts in the enclosed Supplement No. 14.

We remind you that the provisions of 14 CFR, noted in our PMA letter of approval dated May 12, 1999, also apply to the enclosed PMA Listing-Supplement No. 14. Please keep the enclosed supplement with the original PMA letter as evidence of approval to produce the parts concerned.

Sincerely,

A handwritten signature in cursive script that reads "Gilbert F. Rua".

Gilbert F. Rua
Manager, ANE-MIDO-41

FEDERAL AVIATION ADMINISTRATION - PARTS MAN

ER APPROVAL

R&D Dynamics Corporation
15 Barber Pond Road
Bloomfield, CT 06002

PMA NO. PQ1092NE
SUPPLEMENT NO. 14
DATE January 5, 2006

Part Name	Part Number	Approved Replacement For Honeywell Part No.	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Seal-Fan	RD2205439-2	2205439-2	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> 601116 <u>Rev:</u> A <u>Date:</u> 6/20/05 or later FAA approved revisions	Boeing	757-200,-200CB, -200PF,-300 767-200,-300,-300F
Shaft-Turbine	RD2219683-1	2219683-1	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> 601117 <u>Rev:</u> A <u>Date:</u> 6/20/05 or later FAA approved revisions	Boeing	757-200,-200CB, -200PF,-300 767-200,-300,-300F

-----End of Listing-----

NOTE: Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA. If TC holder's ICA applies to these replacement parts, provide a statement noting such. If not, provide supplementary ICA per 14 CFR § 21.50.

for Terry Fohn

Robert G. Mann, Jr,
Manager, Boston Aircraft Certification Office,
ANE-150

Gilbert F. Rua

Gilbert F. Rua
Manager, Manufacturing Inspection District Office,
ANE-MIDO-41