

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

Seal Dynamics
13780 McCormick Drive
Tampa, FL 33626

PMA NO. PQ1715CE
SUPPLEMENT NO. 223
DATE: SEPTEMBER 29, 2009

| <u>Part Name</u> | <u>Part Number</u> | <u>Approved Replacement For Part Number</u> | <u>Approved Basis and Approved Design Data</u> | <u>Make Eligibility</u> | <u>Model Eligibility</u> |
|------------------|--------------------|---|--|-------------------------|--|
| Contact | 111160SD | Unison P/N 111160 | Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 111160SD <u>REV:</u> IR <u>DATE:</u> 04/24/09 or later FAA Approved revisions | Boeing | 747-400 Series equipped with Pratt & Whitney PW4000 Series Engines. 767-200 & -300 Series equipped with Pratt & Whitney PW4000 Series Engines |
| Seal Assembly | 3179511-1SD | Honeywell P/N 3179511-1 | Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 3179511-1SD <u>REV:</u> IR <u>DATE:</u> 06/01/09 or later FAA Approved revisions | CFM International | CFM56-7B18 CFM56-7B20 CFM56-7B22 CFM56-7B24 CFM56-7B26 CFM56-7B27 CFM56-7B20/2 CFM56-7B22/2 CFM56-7B24/2 CFM56-7B26/2 CFM56-7B27/2 CFM56-7B27A CFM56-7B22/B1 CFM56-7B24/B1 CFM56-7B26/B1 CFM56-7B27/B1 CFM56-7B22/B2 CFM56-7B26/B2 CFM56-7B27/B3 |
| Seal Assembly | 3179511-2SD | Honeywell P/N 3179511-2 | Test and Computations per 14 CFR , Part 21.303 <u>DWG NO:</u> 3179511-2SD <u>REV:</u> IR <u>DATE:</u> 06/17/09 or later FAA Approved revisions | CFM International | CFM56-7B18 CFM56-7B20 CFM56-7B22 CFM56-7B24 CFM56-7B26 CFM56-7B27 CFM56-7B20/2 CFM56-7B22/2 CFM56-7B24/2 CFM56-7B26/2 CFM56-7B27/2 CFM56-7B27A CFM56-7B22/B1 CFM56-7B24/B1 CFM56-7B26/B1 CFM56-7B27/B1 CFM56-7B22/B2 CFM56-7B26/B2 CFM56-7B27/B3 |

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NOTE:

- 1) 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.
- 2) The FAA approved the ICA for the above parts with their designs. If the TC holder's ICA applies to these replacement parts, provide a statement noting such. If not, provide supplementary ICA per 14 CFR § 21.50. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50.



Melvin D. Taylor, Manager Atlanta
Aircraft Certification Office



Mack Riley, Manager Orlando
Manufacturing Inspection District Office