FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

Seal Dynamics 13780 McCormick Drive Tampa, FL 33626

PMA NO. PO1715CE SUPPLEMENT NO. 109 DATE: MAY 02, 2007

Part Name Fork Arm

Part Number 139100-07SD

Approved Replacement For Part Number Sicma Aero Seat P/N 139100-07

Approved Basis and Approved Design Data Test and Computations

per 14 CFR § 21.303 DWG NO: 139100-07SD REV: IR

Approved revisions

DATE: 01/18/07 or later FAA

Make Eligibility Embraer

Model Eligibility EMB-135 Series EMB 145 Series

---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.

Melvin D. Taylor, Manager Atlanta

Aircraft Certification Office

Mack Riley, Manager Orlando Manufacturing Inspection District Office