Discussion

Textron Lycoming conducted new life analyses for various components in ALF502L series turbofan engines. Textron Lycoming has determined that stage 1 and stage 3-7 compressor disks, and stage 2 turbine disks require reduced retirement life limits. No failures have occurred in service on the ALF502L series engines, but inspections of these components from ALF502R series engines have found cracks prior to attaining current service retirement lives. This condition, if not corrected, could result in disk failure, which could result in an inflight engine shutdown and extensive engine damage.

On October 28, 1994, AlliedSignal Inc. purchased the turbine engine product line of Textron Lycoming, but as of this date the anticipated name change on the type certificate for the ALF502L series engines has not occurred. However, the service bulletins (SB) issued for these engines now bear the title, "AlliedSignal Engines." The Federal Aviation Administration (FAA) has reviewed and approved the technical contents of AlliedSignal Engines SB No. ALF 502 72-0004, Revision 12, dated November 30, 1994, that describes reduced retirement lives for affected components; and AlliedSignal Engines SB No. ALF502L 72-281, dated November 30, 1994, that describes a drawdown schedule for disks already beyond the reduced retirement life limits.

Since an unsafe condition has been identified that is likely to exist or develop on other products of this same type design, the proposed AD would establish reduced retirement life limits for stage 1 and stage 3–7 compressors disks, and stage 2 turbine disks, and provide a drawdown schedule for disks already beyond the reduced retirement life limits. The actions would be required to be accomplished in accordance with the service bulletins described previously.

There are approximately 184 engines of the affected design in the worldwide fleet. The FAA estimates that 50 engines installed on aircraft of U.S. registry would be affected by this proposed AD, and that the prorated reduced service life cost based on the cost of a new disk would be approximately \$16,400 per engine. Based on these figures, the total cost impact of the proposed AD on U.S. operators is estimated to be \$820,000.

The regulations proposed herein would not have substantial direct effects on the States, on the relationship between the national government and the States, or on the distribution of power and responsibilities among the

various levels of government. Therefore, in accordance with Executive Order 12612, it is determined that this proposal would not have sufficient federalism implications to warrant the preparation of a Federalism Assessment.

For the reasons discussed above, I certify that this proposed regulation (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under the DOT Regulatory Policies and Procedures (44 FR 11034, February 26, 1979); and (3) if promulgated, will not have a significant economic impact, positive or negative, on a substantial number of small entities under the criteria of the Regulatory Flexibility Act. A copy of the draft regulatory evaluation prepared for this action is contained in the Rules Docket. A copy of it may be obtained by contacting the Rules Docket at the location provided under the caption "ADDRESSES."

List of Subjects in 14 CFR Part 39

Air transportation, Aircraft, Aviation safety, Safety.

The Proposed Amendment

Accordingly, pursuant to the authority delegated to me by the Administrator, the Federal Aviation Administration proposes to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) as follows:

PART 39—AIRWORTHINESS DIRECTIVES

1. The authority citation for part 39 continues to read as follows:

Authority: 49 U.S.C. App. 1354(a), 1421 and 1423; 49 U.S.C. 106(g); and 14 CFR 11.89.

§ 39.13—[Amended]

2. Section 39.13 is amended by adding the following new airworthiness directive:

Textron Lycoming: Docket No. 94-ANE-56.

Applicability: Textron Lycoming ALF502L, L-2, L-2A, L-2C, and L-3 turbofan engines installed on but not limited to Canadair Challenger CL600 series aircraft.

Compliance: Required as indicated, unless accomplished previously.

To prevent disk failure, which could result in an inflight engine shutdown and extensive engine damage, accomplish the following:

(a) Remove from service stage 1 and stage 3–7 compressor disks, and stage 2 turbine disks, in accordance with the drawdown schedule and procedures described in AlliedSignal Engines Service Bulletin (SB) No. ALF502L 72–281, dated November 30, 1994.

(b) This AD establishes new, reduced retirement life limits for stage 1 and stage 3–7 compressor disks, and stage 2 turbine disks, in accordance with AlliedSignal Engines SB

No. ALF 502 72–0004, Revision 12, dated November 30, 1994.

(c) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, Engine Certification Office. The request should be forwarded through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, Engine Certification Office.

Note: Information concerning the existence of approved alternative methods of compliance with this airworthiness directive, if any, may be obtained from the Engine Certification Office.

Issued in Burlington, Massachusetts, on February 16, 1995.

James C. Jones,

Acting Manager, Engine and Propeller Directorate, Aircraft Certification Service. [FR Doc. 95–4852 Filed 2–27–95; 8:45 am] BILLING CODE 4910–13–P

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

15 CFR Part 944

[Docket No. 950222055-5055-01]

RIN 0648-AH92

Restricting or Prohibiting Attracting Sharks by Chum or Other Means in the Monterey Bay National Marine Sanctuary

AGENCY: Sanctuaries and Reserves Division (SRD), Office of Ocean and Coastal Resource management (OCRM), National Ocean Service (NOS), National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (DOC).

ACTION: Advance notice of proposed rulemaking; request for comments.

SUMMARY: The National Oceanic and Atmospheric Administration's Sanctuaries and Reserves Division (SRD) is considering amending the regulations for the Monterey Bay National Marine Sanctuary (MBNMS or Sanctuary) to restrict or prohibit the attracting of sharks by the use of chum or other means in the MBNMS. This advance notice of proposed rulemaking (ANPR) discusses the reasons SRD is considering restricting or prohibiting this activity in the MBNMS. Any restrictions or prohibitions SRD places on attracting sharks by the use of chum or other means would be to ensure that Sanctuary resources or qualities would not be adversely impacted and/or to avoid conflict among various users of the Sanctuary. SRD is issuing this ANPR