Small Airplane Directorate Atlanta Aircraft Certification Office 1669 Phoenix Parkway, Suite 210C Atlanta, Georgia 30349

AUG 1 : 1992

Mr. Walter K. McCarter General Manager, Battery Division ACR Electronics, Inc. 5757 Ravenswood Road P.O. Box 5247 Ft. Lauderdale, FL 33310-5247

Dear Mr. McCarter:

This is in response to your request of July 14, 1992, for Federal Aviation Administration (FAA) authorization to identify Survivor Locator Light Assembly, Model No. ACR/L8-4, in accordance with the requirements of Federal Aviation Regulations (FAR) Part 21, Subpart 0, and Technical Standard Order (TSO) C85.

We find your Statement of Conformance dated July 14, 1992, and your Quality Control Manual, Revision D. dated March 12, 1992, acceptable.

The following data as submitted by your July 14, 1992, letter will be retained on file for this authorization:

- a. Imanna Certification Test Report No. 12512-2, dated
  May 12, 1992.
- b. ACR Electronics, Inc. Drawing No. A3-06-1705 for L8-4, Assembly with Lamp Revision A, dated July 9, 1992.

Effective this date, you are authorized to identify Survivor Locator Light Assembly, Model No. ACR/L8-4, with the applicable series TSO C85 markings required by FAR 21.607(d).

This authorization is not transferable to another person or location and is effective until surrendered, withdrawn, or otherwise terminated by the Administrator.

Your responsibilities as a holder of a TSO authorization are outlined in FAR 21.3 and FAR Part 21. Subpart O.

The Systems Engineer for your program is Bob Miller, telephone number (404) 991-3020. The TSO Specialist is Lorraine Bush, telephone number (404) 991-6137.

Sincerely,

Phul C. Sconyers

Acting Manager, Atlanta Aircraft

Certification Office