



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

Small Airplane Directorate
Chicago Aircraft Certification Office
2300 E. Devon Avenue
Des Plaines, IL 60018

April 30, 2010

Bosch Security Systems, Inc.
ATTN: Mr. Darcy Zehnder
Engineering Manager
12000 Portland Ave. South
Burnsville, MN 55337

Dear Mr. Darcy Zehnder:

This is in reply to your letter dated February 17, 2010, requesting Technical Standard Order (TSO) authorization for Bosch's Ascend Headset. The statement of conformance to TSO- C139 and the submitted data are accepted.

Effective this date, you are authorized to identify the following article with the marking requirements defined in 14 CFR § 21.607(d) and TSO-C139:

<u>Part Numbers</u>	<u>Description</u>
PRD000248(xxx)	Headset and headset accessories
PRD000249(xxx)	
PRD000250(xxx)	
PRD000251(xxx)	
PRD000252(xxx)	
PRD000253(xxx)	

Your Quality Control System, as defined in Quality Manuals, PCD 000062000, version 1.10, dated November 3, 2009 (Glencoe Procedure), and QMD-M002-QA, revision A, dated December 7, 2009 (Lincoln Procedure), are considered satisfactory for production of this article.

As required by the TSO, the following statement must be furnished with each manufactured unit:

"The conditions and tests required for TSO approval of this article are minimum performance standards. It is the responsibility of those installing this article either on or within a specific type or class of aircraft to determine that the aircraft installation conditions are within the TSO standards. TSO articles must have separate approval for installation in an aircraft. The article may be installed only if performed under 14 CFR part 43 or the applicable airworthiness requirements."

Any design change to this TSO article must be forwarded to this office as outlined in 14 CFR § 21.611 with minor change submittal intervals not to exceed six months. Also, as

recipient of this authorization, you are required to report any failure, malfunction, or defect relating to this authorization in accordance with the provisions of 14 CFR § 21.3.

This authorization is not transferable to another person or location and is effective until surrendered, withdrawn, or otherwise terminated by the Administrator.

Please note that technical data retained by the FAA may be subject to Freedom of Information Act (FOIA) request. As such, this office will notify you of all such request pertaining to your data and afford you the opportunity to defend the release of the data.

If you have any questions regarding this authorization, contact Mr. Martin E. Papanek at (847) 294-8114.

Sincerely,

A handwritten signature in cursive script, reading "Steven L. Lardinois".

Steven L. Lardinois
Manager, Systems and Flight Test Branch
Chicago Aircraft Certification Office