

Subject: Response to Inquiry to FCC (Tracking Number 906981)

Date: Thursday, December 4, 2014 at 10:27:51 AM Pacific Standard Time

From: oetech@fccsun27w.fcc.gov

To: Phillip Carranco

[FCC Home](#) | [Search](#) | [RSS](#) | [Updates](#) | [E-Filing](#) | [Initiatives](#) | [Consumers](#) | [Find People](#)

Office of Engineering and Technology

Office of Engineering and Technology

Inquiry on 10/21/2014 :

Inquiry:

Wanted to get a ruling on the proper approach to take with using an existing certified devices and placing it in another housing..

The proposal is to remove all the electronics from the certified AP and place them into a housing that is Aviation Approved utilizing the same internal antennas in the same certified orientation.

Once Radiated Emissions testing completed at a certified lab we show conformity (i.e. test results are similar or better) in the new housing. Would it be permissible to issue a C1PC utilizing the same FCC ID for the device which will have a different Model Number as well?

Attached will be some further information of the changes

FCC response on 11/06/2014

This change would require an application for a new FCC ID.

---Reply from Customer on 11/17/2014---

I understand that I will need to file for a new FCC ID due to the changes made to the housing of the device.

Since it is required due to the changes to the housing that all Radiated Measurements be re-tested in order to show conformity at a certified lab am I able to leverage the existing Conducted Measurements previously taken on the original device for my new submittals?

FCC response on 12/04/2014

You may reuse the conducted data but must do new radiated measurements. If the new application is under a different applicant's name, the applicant will need permission to reuse the data. This letter must be uploaded to the new application.

Attachment Details:

Do not reply to this message. Please select the [Reply to an Inquiry Response](#) link from the OET Inquiry System to add any additional information pertaining to this inquiry.