

# Class II Permissive Change Request Letter

Federal Communications Commission  
7435 Oakland Mills Road  
Columbia MD 21046

Subject: Requesting Class II permissive change for FCC ID: 2A85PA89X1N  
(Original Grant date: 03/10/2023)

Dear Examiner,

This is to request a Class II permissive change for FCC ID: 2A85PA89X1N, originally granted on 03/10/2023.

The major change filed under this application is:

1. Antenna pattern change
2. Contact spring changed from copper to stainless steel
3. PCB layout change for contact spring change
4. Lora matching circuit change
5. Antenna gain change

In addition to the above information, this device is identical with original granted.  
The detail modification information please see operational description files.

Sincerely,

**Name: Paul Li**

**Date: May 05, 2023**

**Title: Staff R&D/Product DVL Engineer**

**Signature of applicant:**

