

PIN GENIE, INC. DBA LOCKLY

676 Transfer Rd., St. Paul, Minnesota 55114, United States

Date: 2023-11-17

FEDERAL COMMUNICATIONS COMMISSION
AUTHORIZATION AND EVALUATION DIVISION
7435 OAKLAND MILLS ROAD
COLUMBIA, MD 21046

FCC Class II Permissive Change Application Letter

To Whom It May Concern:

This is to request a Class II permissive change, the following the original equipment:

Product name : Electronic lock with BLE & fingerprint & RFID

FCC ID: 2ASIVPGD228FNC

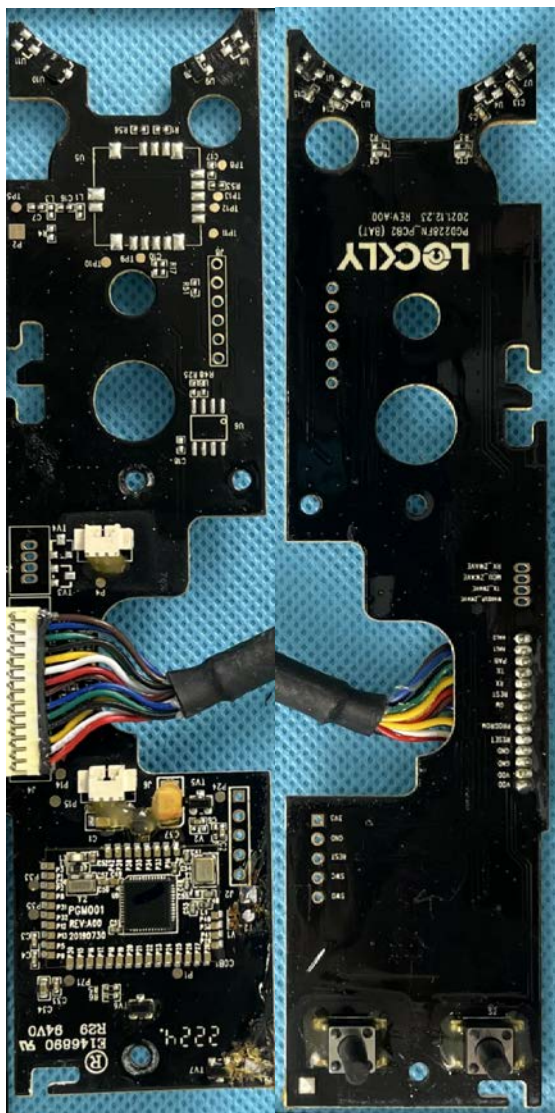
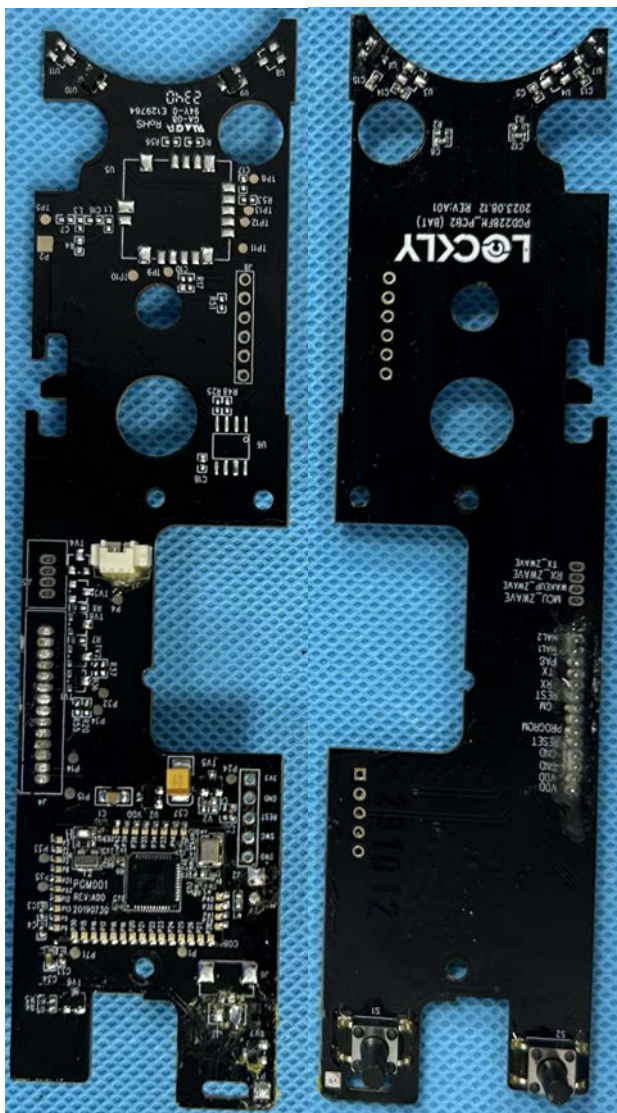
Date of Grant: 09/16/2022

Model No.: PGD228FC

Change Contents: update the components on BAT board as below:

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Location	Old PCB of FCC ID: 2ASIVPGD228FNC	New PCB of FCC ID: 2ASIVPGD228FNC
BAT board	 The image shows the old PCB layout. The BAT board is connected via a multi-colored ribbon cable to a socket on the main PCB. The main PCB has a complex layout with various components and a large circular cutout. The BAT board is a separate piece with its own components and a circular cutout.	 The image shows the new PCB layout. The BAT board is now connected via a soldered plug instead of a ribbon cable. The main PCB layout has been modified, including the addition of a TVS tube and resistors. The BAT board is also modified, with a different component layout and a circular cutout.
<p>The BAT board has changed its power supply from a socket to a soldered plug and moved its position; Added 1 TVS tube and 2 resistors; Optimize the PCB layout. The circuit changes have no effect on the radio parameters.</p>		
<p>Modifications that do not change the fundamental RF characteristics and that do not degrade the unwanted emissions of the certified product, please refer to test report for more details;</p> <p>Modifications that do not change physical characteristics significantly. We attach new photographs to identify the modified product.</p>		

Sincerely,



Signatory

[Cindy zhou, COO]