

24 May 2010

To Whom It May Concern:

With regard to the product identified herein, I hereby attest that the following modifications were made to the device RFID Reader, Model: IPJ-REV, FCC ID: TWYIPJREV.

- 1. The RFID reader is integrated in a radome housing with antenna element.
- 2. The RFID reader maximum transmit power is limited to 28.5dBm to insure compliance with 36 dBm EIRP limit (the antenna gain of the integrated antenna is 7.5dBi).

After the modifications were made the device was tested for RF output and spurious emissions deviations. There were no deviations that exceeded the listed limits at the time of this new testing which shows that the test reports continue to demonstrate compliance. To further demonstrate compliance to the original testing of FCC ID: TWYIPJREV the following statements are also held to be true.

- 1. The radio-element (reader device) of the previously certified equipment is unchanged and operates in the same frequency range and with the same modulation types and protocol formats.
- 2. The device incorporates all the same functional characteristics and has the same intended end-use purpose as the FCC ID: TWYIPJREV.

We are requesting certification as an Original/New Filing of the Model: IPJ-REV under a new Model and FCC ID. The New certification will reference the device as: RFID Integrated Reader, Model: IPJR640, FCC ID: TWYIPJR640.

Sincerely,

William Ashley

VP Reader Engineering

W. Ashley

Impinj, Inc.