



12 May 2016

Federal Communications Commission
Office of Engineering and Technology
Experimental Licensing Branch
445 12th St., S.W.
Room 7-A322
Washington, DC 20554

RE: Narrative Statement – Experimental License, OET File No. **0337-EX-PL-2016**

To the Commission,

Impinj, Inc. is a leading manufacturer of UHF RFID tag and reader equipment. Pursuant to Part 5 of the Commission's rules, Impinj, Inc., hereby respectfully requests a Conventional Experimental Radio License for the purpose of developing UHF RFID tag and reader equipment within engineering development laboratories facilities located at the following locations;

Impinj Inc.
400 Fairview Ave N., Suite 1200
Seattle, WA 98109

47°37'21.8" North Latitude
122°20'02.5" West longitude
Datum: WGS84

Impinj, Inc. – Impinj Design Labs.
716 N 34th Street
Seattle WA 98103

47°38'58.8" North Latitude
122°20'56.2" West Longitude
Datum: WGS84

Impinj will conduct engineering development testing on UHF RFID tag and reader devices operating to worldwide standards using the ISM 902-928MHz frequency band, limited to 4W ERP and EU/ETSI 865-868MHz band, limited to 2W ERP. Various UHF far-field and near-field antennas will be tested. The primary emission designator is 500KG1D.

Sincerely,

William Ashley
Sr. Director Engineering
Impinj, Inc.

Impinj, Inc.
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