

First Amended Narrative

Your applicant, iRobot Corporation, seeks authority for an experimental license in order to conduct research and development of equipment that employs a ranging system operating at the frequencies and limited power sought in the forgoing Form 442. The equipment will serve industrial and consumer maintenance needs. As indicated in the Form 442, the authorization is sought for very low power testing that will occur with a very low duty cycle.

Your applicant anticipates that it will conduct research and development both indoors and outdoors at the requested site.