Ericsson File No. 0023-EX-CN-2018 1/16/2018

## Description of the Experiment and Objectives to be Accomplished

Ericsson is seeking this license to showcase 5G radio with customers and to conduct collaborative activities with industrial partners to design, develop & test innovative industrial grade 5G solutions. The testing will use 4 prototype Radio Dots. It "has a reasonable promise of contribution to the development, extension, expansion or utilization of the radio art, [and] is along lines not already investigated" as 5G is still being developed, and the myriad of use cases it will enable are still under investigation and development. All the operation would take place inside the Ericsson facility in Santa Clara, California.