

Exhibit A

Narrative statement describing in detail the following items:

a. The complete program of research and experimentation proposed including description of equipment and theory of operation.

Space Machine, Inc. is a developer of in-vehicle navigation software for consumer products. The navigation software is used in an automobile environment and provides navigation instructions to the driver when driving from one location to another. The purpose of the "Experimental Radio Service" is to allow us to install a GPS repeater to broadcast GPS data inside of a building where a GPS signal can not be obtained.

Parts to be installed:

(1) GPS signal Repeater:

MFG Part Number: A11-M-P110/5-NF-SM, GPS Amplifier 30dB gain with Mount, Power 110/5, N(f) Input, SMA(m) Output

(2) MFG Part Number: L1P-SF, L1 Passive Antenna, SMA-female

b. The specific objectives sought to be accomplished.

The GPS signal repeater will allow development engineers to build, debug and test our software without having to go outside of the building to obtain an actual GPS signal.

c. How the program of experimentation has a reasonable promise of contribution to the development, extension, expansion or utilization of the radio art, or is along line not already investigated.

The GPS signal repeater will rebroadcast the GPS signal inside the building where engineering development is done making the overall development much more efficient and practical.