

Exhibit 3

Overview:

The US Government and commercial industry have a requirement to detect subsurface structures – bunkers, command posts, location of underground geological formations, water deposits, waste products, etc. The overall goal of this project is to develop a radar system capable of deep penetration (500 ft. – dependent on soil properties and radar frequency) and high resolution (3 ft. – dependent on waveform characteristics and imaging algorithms) in order to locate/identify subsurface structures and objects. The project will develop both hardware and processing test beds for a ground-based SIR system to meet overall project goals. In addition, the ground-based test beds will be utilized to investigate field acquisitions, geometry's and processing algorithms to develop concepts and preliminary requirements for an airborne system.