

Exhibit 1

By the instant application (“Application”), BAE Systems Information and Electronic Systems Integration Inc. (“BAE Systems”) requests that the Commission grant an experimental license to permit BAE Systems to operate the facilities (the “Facilities”) specified in the instant Form 442, which are the same facilities previously granted under STA pursuant to File No. 0023-EX-ST-2007.

The details regarding this research project are as follows:

BAE Systems manufactures and tests various antennas and communications systems for numerous classified customers. The Facilities for which BAE Systems seeks authority to operate pursuant to this Application are to be operated at BAE Systems’ facilities at Pope Technical Park in Hudson, New Hampshire as part of BAE Systems’ development of its First InterComm™ system, website; www.FirstInterComm.com & email address; firstintercomm.eis@baesystems.com. First InterComm is a scalable “system of systems” by which public safety across disciplines and jurisdictions will be fully interoperable. It will provide our nation’s First Responders with situational awareness through communications interoperability and integration of real time sensor data and decision aides from fusion of sensor and knowledge databases. The communications operability of emergency fire responders falls far short of the DHS position that responders must have the ability “to share information via voice and data signals on demand, in real time, when needed, and as authorized.” The testing of the Facilities is a critical part of the manufacture and delivery of communications systems provided to our country’s First Responders in support of their efforts to deal effectively with emergency situations.

The Facilities specified in this Application will provide the ability for First InterComm antennas to relay communications to and from mobile and portable units operating on a variety of frequencies, in support of homeland security goals. The nature of the First InterComm program requires that BAE Systems demonstrate substantial operational and technical flexibility by receiving communications on a variety of frequencies in a variety of frequency bands, and then relaying the same communications on a variety of different frequencies in different frequency bands. Tests will be performed at and around the BAE Systems facility with several mobile and portable devices communicating with the First InterComm system.

Points of Contact

The First InterComm points of contact (POC) for any questions are identified below:

Contracts:

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Stop Buzzer

BAE Systems' Bill Delaney will be available by wireless telephone at (603) 345-1864 and will act as a "stop buzzer" if any issues regarding interference arise during testing.