

EXHIBIT 1

Description of the Application

Answer to Item 7

By the instant application, 4-D Security Solutions, Inc. (“Applicant”) is seeking Commission authorization for an experimental license at its Headquarters office at South Plainfield, New Jersey.

Specifically, Applicant is proposing the experimental radiolocation system as described in the enclosed application (FCC Form 442) in support of the United States government’s Homeland Security initiative. By the experimental system of the instant application, Applicant intends to offer an innovative method to monitor illegal trespassing within its facilities.

The proposed radiolocation system of the instant application consists of three (3) fixed land-based radar beacons which operate at different frequencies as specified in the instant application. The radar beacons are used to detect any illegal movements within the premises of Applicant’s Headquarters, analyze the data using certain proprietary software, and communicate with surveillance video cameras to enable them to more effectively track and monitor suspicious traffic within Applicant’s premises.

Once successful, Applicant intends to apply for and obtain permanent authorization from the FCC to establish similar radiolocation systems to enable the New York/New Jersey Port Authority to monitor suspicious traffic at the four (4) major airports in the New York/New Jersey area. A contract is presently in place for such installations. Questions regarding future plans and details regarding the above-described government project could be directed to:

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