

EXHIBIT 1

Description of the Application

By the instant application, 4-D Security Solutions, Inc. ("Licensee") is seeking Commission authorization to modify its experimental license for Station WD2XZC. Specifically, Applicant proposes to add a medium range radar beacon (EL/M 2127) to its existing network of radar systems at 1760 New Durham Road, South Plainfield (Middlesex County), New Jersey (geographic coordinates: 40-32-55 N. Lat., and 74-25-21 W. Long.)

Applicant expects to complete its experimental requirements with respect to the proposed facilities within 12 months of the FCC grant of the instant application. Therefore, the requested licensing period for this radar facility is only 12 months.

In addition, it should be noted that it has been recently brought to Licensee's attention that there are certain discrepancies between its licensed and FCC certified technical parameters of its radar facilities in the 5 and 10 GHz frequency bands at South Plainfield, New Jersey.

Finally, Licensee hereby proposes to correct the geographic coordinates for Location 1 at 107 A Corporate Blvd., South Plainfield, New Jersey.

Accordingly, in addition to requesting additional facilities, the instant application is filed with the FCC to request that the FCC correct the error in the geographic coordinates for Location 1, and also correct the recently discovered discrepancies with respect to the 5 and 10 GHz radar facilities licensed to experimental Station WD2XZC. In this manner, the license will be consistent with the FCC certified parameters for the 5 and 10 GHz radar facilities.