

PUBLIC INTEREST STATEMENT

By the instant application (“Application”), ADC Automotive Distance Control Systems GmbH (“ADC”) requests that the Commission grant a conventional experimental Special Temporary Authority (“STA”) to permit ADC to operate the facilities (the “Facilities”) specified in the instant Form 442.

STA is requested to allow ADC to test a next-generation vehicular radar, in the field as well as in the laboratory. Exhibit 2, filed simultaneously herewith, requests confidential treatment of the Confidential technical Exhibit submitted on June 7, 2018.

Waiver of the Station ID rules set forth at Section 5.115 is respectfully requested.

ADC is well aware of its obligations under Part 5 of the Commission’s rules to avoid interference to co-channel licensees in non-experimental services, and will take all steps to ensure compliance with this obligation. ADC advises that the following will be available by wireless telephone and will act as “stop buzzers” if any issues regarding interference arise during testing:

Primary: Timothy Daniel (313) 409-9607
Secondary: Daniel Moore (248) 892-3394

For the foregoing reasons, ADC respectfully submits that approval of this Application is in the public interest, convenience and necessity.