From: Frederick Simone

To: Jose Trevino Date: October 17, 2011

Subject: FCC file number 0514-EX-PL-2011

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Message:

Applicant: Telephonics Corporation

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Mr. Trevino

In additional to experimental transmitting of the Advanced Radar Surveillance System (ARSS), I thought it would be prudent to include our production test system transmitting under the experimental license. We have several contracts with the US Army CERBERUS Program and US Custom and Boarded Protection for the ARSS which will represent 470 systems over the next 5 years and we perform 100% target testing before we ship any system. The Radar operational test takes about 10 minutes and it consists of tracking a calibrated target on an outdoor target range. Additionally, we have 30 ARSSs we use for product improvement and technology growth experiments and we perform various long range and short range testing. We operate no more than 8 systems in any specific location. In addition to me the other POC is

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I hope that my explanation is sufficient however, If you require any more detail or additional information please feel free to contact me at the listed numbers or by email.

Thank You
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