

AMENDMENT TO APPLICATION

FILE NO. OF ORIGINAL APPLICATION - 0024-EX-PL-2004

FILE NO. OF AMENDMENT - 0036-EX-ML-2004

By the instant amendment, BAE SYSTEMS Information and Electronic Systems Integration Inc. ("BAE SYSTEMS") hereby amends its application currently pending under File No. 0024-EX-PL-2004 ("Original Application").

Specifically, amendment of the Original Application is necessary because, effective May 21, 2004, BAE SYSTEMS obtained a partial experimental license grant of the Original Application for certain of the facilities (the "Granted Facilities") specified therein. The Granted Facilities are reflected on the License issued May 21, 2004 ("May 21 License"), under Call Sign WD2XIE. However, due to a peculiarity of the ELS computer program, the facilities that were not granted on the May 21 License (the "Not-Yet-Granted Facilities") were automatically deleted from the pending application. Pursuant to instructions from Commission staff, therefore, the instant amendment serves to re-enter the Not-Yet-Granted Facilities on the pending application so that the application is once again complete and the Not-Yet-Granted Facilities can be fully processed and granted by the Commission.

It should be noted that the Not-Yet-Granted Facilities are identical to the parameters previously contained in the Original Application, except as noted below:

1. In the Emission Designator for each of the Not-Yet-Granted Facilities, the symbol "N" was changed to "F" to reflect "frequency modulation".
2. With respect to the Antenna previously designated as Antenna No. 4, and now designated as Antenna No. 6, the list of requested frequencies has been modified. Specifically, the only frequencies now being requested for this antenna are as follows:
 - 1.748 GHz
 - 1.756 GHz
 - 1.764 GHz
 - 1.772 GHz

As the Commission is aware, although the May 21 License has been issued, grant of the Not-Yet-Granted Facilities remains necessary for BAE SYSTEMS to implement its responsibilities under a critical military program that is intended to provide mobile, secure, survivable and seamless telecommunications capabilities to the U.S. Army in the areas of command, control, communications, computers, intelligence, surveillance and reconnaissance support. The performance by BAE SYSTEMS under this military contract is a critical part of the manufacture and delivery of telecommunications systems provided to the Armed Forces in support of Homeland Security as well as war efforts.

Accordingly, grant of the Not-Yet-Granted Facilities pursuant to the instant amendment is in the public interest, convenience and necessity.