

April 19, 2006

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FILED ELECTRONICALLY

Federal Communications Commission
Office of Engineering and Technology
Experimental Licensing Branch
Washington, DC. 20554

Re: Request for Expedited Processing

**BAE SYSTEMS Information and Electronic Systems Integration Inc.
Application For Special Temporary Authority
File No. 0209-EX-ST-2006 (Conf. #: EL541885)**

Dear Sirs:

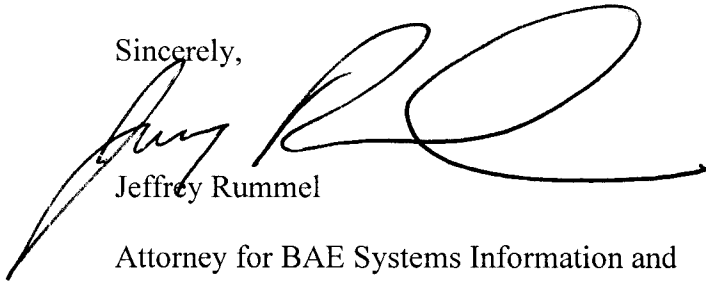
On behalf of BAE SYSTEMS Information and Electronic Systems Integration Inc. ("BAE SYSTEMS"), this letter is to accompany the above-referenced application ("STA Request") wherein BAE SYSTEMS requests that the Commission grant special temporary authority ("STA") to permit BAE SYSTEMS to operate the facilities (the "Facilities") specified in the STA Request.

As explained in the STA Request, as part of its development of avionics, navigation, and military communications systems for the U.S. Department of Defense and the United States' allies, BAE Systems is requesting authority for mobile field testing of the system described herein. Expedited processing is hereby requested in order to obtain processing as expeditiously as possible. This testing will support development of a radar system of interest to the United States military, including the United States Navy, and is intended to be used by United States military aircraft. Authority to operate the Facilities on an expedited timeframe is necessary so that BAE Systems can demonstrate and verify performance of the subject system in accordance with current near-term testing schedules. BAE Systems is not in a position to delay the commencement of these tests beyond April 30, 2006.

The timely commencement of operations under the requested STA is critical to BAE Systems' support of Homeland Security as well as war efforts. Because of the imminent anticipated commencement date, BAE Systems respectfully submits that expedited processing of the instant request is appropriate and justifiable.

Should any questions arise with respect to the instant STA Request or this letter, please do not hesitate to contact undersigned counsel.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jeffrey Rummel', with a large, stylized loop at the end.

Jeffrey Rummel
Attorney for BAE Systems Information and
Electronic Systems Integration Inc.