STATE OF THE COMMISSION OF THE

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UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION III 2443 WARRENVILLE ROAD, SUITE 210 LISLE, ILLINOIS 60532-4352

JAN 2 9 2010

Trent Trutzel
Safety Engineer, RSO
Alliant Techsystems, Inc.
Armament Systems
Small Caliber Systems
Laek City Army Ammunition Plant
P.O. Box 1000
Independence, MO 64051-1000

Dear Mr. Trutzel:

Enclosed is Amendment No. 22 amending your NRC Material License No. 24-24576-01 in accordance with your request.

Based on our telephone conversation conducted on January 27, 2010, we have not authorized the performance of non-routine maintenance on gauging devices by your staff at this time. It is our understanding that you will resubmit your request at a later date in accordance with guidance on performing non-routine maintenance that is described in NUREG-1556, volume 4...

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

NRC's Regulatory Issue Summary (RIS) 2005-31 provides criteria to identify security-related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through ADAMS, the NRC's electronic document system. Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390, the enclosed license document is exempt from public disclosure because its disclosure to unauthorized individuals could present a security vulnerability. The RIS may be located on the NRC Web site at: http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/ri200531.pdf and the link for frequently asked questions regarding protection of security related sensitive information may be located at: http://www.nrc.gov/reading-rm/sensitive-info/faq.html.

A copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). The NRC's document system is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

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Sincerely,

Kevin G. Null

Materials Licensing Branch

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License No. 24-24576-01 Docket No. 030-28929

Enclosure: Amendment 22