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UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
2100 RENAISSANCE BLVD.
KING OF PRUSSIA, PA 19406-2713

June 25, 2018

Terrance Schwager
Radiation Safety Officer
Mirion Technologies (Canberra), Inc.
800 Research Parkway
Meriden, CT 06450

SUBJECT: NRC INSPECTION REPORT NO. 03008562/2018001, MIRION
TECHNOLOGIES (CANBERRA), INC. MERIDEN, CONNECTICUT AND
NOTICE OF VIOLATION

Dear Mr. Schwager:

On April 10, 2018, an inspector from the Nuclear Regulatory Commission (NRC) commenced a safety and security inspection at the above address. The inspection was an examination of your licensed activities as they relate to radiation safety, security, and to compliance with the Commission's regulations and the license conditions. The inspection consisted of observations by the inspector, interviews with personnel, and a selective examination of representative records. Additional information provided in your electronic correspondence dated June 1, 2018, were also examined as part of the inspection. The findings of the inspection were discussed with you at the conclusion of the inspection on June 21, 2018.

Based on the results of this inspection, the NRC has determined that four violations of NRC requirements occurred. Because of the security-related nature of these violations, specific details of the violations will not be provided in this letter, but instead are provided in non-public enclosures. The violations were evaluated in accordance with the NRC Enforcement Policy which can be found at the NRC's Web site at <https://www.nrc.gov/about-nrc/regulatory/enforcement/enforce-pol.html>. The Notice of Violation (Notice), is provided as Enclosure 1 to this letter. The violations are cited because the violations were identified by the NRC. Enclosure 2 provides a determination of severity level and description of the corrective actions taken by Mirion Technologies (Canberra), Inc. to address the violations.

The NRC has concluded that information regarding the reason for the violations, the corrective actions taken and planned to correct the violations and prevent recurrence is already adequately addressed in our records. Therefore, you are not required to respond to this letter unless the description of your corrective actions in enclosure 2 does not accurately reflect your corrective actions or your position. In that case, or if you choose to provide additional information, you should follow the instructions specified in the enclosed Notice.

The enclosures contain Sensitive Unclassified Non-Safeguards Information. Upon separation, this cover letter is DECONTROLLED.

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T. Schwager

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The Enclosed Notice contains Security-Related Information under 10 CFR 2.390(d)(1), and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosures will not be made available electronically for public inspection in the NRC Public Document Room or in the NRC's Agency-wide Document Access and Management System (ADAMS), accessible from the NRC Web site at <http://nrc.gov/reading-rm/adams.html>.

If you have any questions regarding this matter, please contact Leonardo Wardrobe of my staff at (610) 337-5171 or via electronic mail at leonardo.wardrobe@nrc.gov.

Thank you for your cooperation.

Sincerely,

/RA/

Arthur Burritt, Chief
Commercial, Industrial, R&D
and Academic Branch
Division of Nuclear Materials Safety
Region I

Docket No. 03008562
License No. 06-15099-01

Enclosures:

1. Notice of Violation (Non-Public)
2. Determination of Severity Level and Description of Corrective Actions (Non-Public)

cc w/o encls: State of Connecticut

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Region I

Docket No. 03008562
License No. 06-15099-01

Enclosure:

1. Notice of Violation (Non-Public)
2. Determination of Severity Level and Description of Corrective Actions (Non-Public)

cc w/o encls: State of Connecticut

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