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December 12, 2019
E-55606

U.S. Department of Transportation
Attn: Mr. Richard W. Boyle, Chief
Pipeline & Hazardous Materials Safety Administration
Radioactive Materials Branch
1200 New Jersey Avenue, S.E.
East Building, PHH-20
Washington, DC 20590

Subject: Application for Validation of French Competent Authority Certificate
F/347/AF-96 for Model No. FCC-3 Transport Package

Reference: [1] Competent Authority Certification for A Type Fissile Radioactive
Materials Package Design, Certificate USA/0776/AF-96, Revision 0,
Revalidation of French Competent Authority Certificate F/347/AF-96,
dated September 24, 2010

Dear Mr. Boyle:

TN Americas LLC, on behalf of TN International, requests a U.S. Department of Transportation (DoT) revalidation of French Competent Authority Certificate F/347/AF-96 for Model No. FCC-3, in accordance with §173.473.

The request being submitted is to revalidate F/347/AF-96, Revision Fs as a Type AF packaging that meets the applicable requirements for fissile material packages in Section VI of the International Atomic Energy Agency Regulations for the Safe Transport of Radioactive Material, SSR-6, 2012 Edition.

DoT issued competent authority certification (CAC) USA/0776/AF-96, Revision 0, to revalidate the French Competent Authority (ASN) certificate F/347/AF-96, Revision Ci [1]. ASN approves the FCC-3 as a Type IP fissile material package for use in France, and issues a Type A, fissile material package approval for validation in the U.S. where the Type IP fissile material approval has not been incorporated into the hazardous material regulations for radioactive materials. The DoT CAC [1] expired on December 31, 2010.

TN Americas LLC requests that DoT reissue USA/0776/AF-96 as Revision 1. The FCC-3 SAR consists of a Table of Contents, Chapter 1.1, which provides a listing of the SAR chapters and appendices with the associated reference documents. Modifications to the FCC-3 SAR reference documents since the issue of the revalidation of F/347/AF-96, Revision Ci, are described in the "Status of revision" after the "Table of contents" for each chapter or appendix of the SAR.

Enclosures transmitted herein contain SUNSI. When separated from enclosures, this transmittal document is decontrolled.

In support of this application, the following enclosures are included:

- Enclosure 1 provides the French Approval Certificate of a Package Design, Number F/347/AF-96 (Revision Fs) in English.
- Enclosure 2 provides the French Approval Certificate of a Package Design, Number F/347/AF-96 (Revision Fs) in French.
- Enclosure 3 provides the English translation for the proprietary version of the TN International Safety Analysis Report for FCC-3, document number DOS-19-021165-000, Version 1.0, and the reference documents.
- Enclosure 4 provides the non-proprietary version of DOS-19-021165-000-NPV, Version 1.0, and reference documents.
- Enclosure 5 provides TN International's statement of proprietary information pursuant to 49 CFR 7.14, 49 CFR 105.30, and 10 CFR 2.390 to cover Enclosure 3. This document contains TN International's proprietary and business sensitive information.

Due to the size of the enclosure files, optical storage media (OSM) in DVD format containing this cover letter and Enclosures 1 through 5, is used to submit this application.

The reissue of the DoT revalidation allows import or export shipments of the FCC-3 to or from the U.S., which are planned to begin in the fourth quarter of 2020.

Should you have any questions or require additional information to support review of this application, please contact Mr. Peter Vescovi by telephone at 336-420-8325, or by e-mail at Peter.Vescovi@orano.group.

Sincerely,



Jay Thomas
Director, Transportation
TN Americas LLC

cc: Michael Conroy, U.S. Department of Transportation
Don Shaw, TN Americas LLC
Laurence Labbe, TN Americas LLC
Brigitte Latour, TN International

Enclosures:

1. French Approval Certificate of a Package Design, Number F/347/AF-96 (Revision Fs), English
2. French Approval Certificate of a Package Design, Number F/347/AF-96 (Revision Fs), French
3. TN International Safety Analysis Report for FCC-3, Document Number DOS-19-021165-000, Version 1.0, and the Reference Documents (Proprietary)
4. TN International Safety Analysis Report for FCC-3, Document Number DOS-19-021165-000-NPV, Version 1.0, and the Reference Documents
5. TN International Statement of Proprietary Information Pursuant to 49 CFR 7.14, 49 CFR 105.30, and 10 CFR 2.390

Document Components:

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