



December 21, 2017  
E-50529

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
One White Flint North  
11555 Rockville Pike  
Rockville, MD 20852

Subject: TN Americas LLC Updated Licensing Plans

Reference: Letter E-46983 from Peter Shih (TN Americas LLC) to Document Control Desk,  
"AREVA TN Americas Updated Licensing Plans," dated December 22, 2017

Consistent with the guidance in RIS 2005-27, TN Americas LLC herein submits to NRC updated licensing plans. Currently TN Americas LLC has the following licensing actions under NRC review:

- An application for Amendment 15 to Standardized NUHOMS® System CoC 1004 was submitted to NRC for review and approval on March 28, 2017.
- An application for Amendment 16 to Standardized NUHOMS® System CoC 1004 was submitted to NRC for review and approval on June 29, 2017.
- An application for Amendment 4 to Standardized NUHOMS® System CoC 1029 was submitted to NRC for review and approval on November 15, 2017.
- An application for Revision 16 to CoC 9233 for the TN-RAM transportation packaging was submitted to NRC for review and approval on July 10, 2017.
- An application for renewal of CoC 9319 for the MAP-12 and MAP-13 transportation packaging was submitted to NRC for review and approval on November 8, 2017.
- An application for renewal of CoC 9358 for the TN-LC transportation packaging was submitted to NRC for review and approval on November 8, 2017.

The future licensing plans contained in Enclosure 1 are proprietary in nature and in accordance with 10 CFR 2.390(b), an affidavit is provided specifically requesting that you withhold this information from public disclosure.

We look forward to further discussion of our licensing plans with the NRC. Please contact Mr. Don Shaw at 410-910-6878 if you have any questions or require further clarification.

Sincerely,

Peter Shih  
Senior Manager  
Design and Licensing

Enclosures:

**TN Americas LLC**  
7135 Minstrel Way, Suite 300  
Columbia, Maryland 21045 USA  
TEL: (410)-910-6900  
[www.us.areva.com/AREVATN](http://www.us.areva.com/AREVATN)

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72-1029  
72-9233  
72-9319  
72-9358

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1. Updated TN Americas LLC Licensing Plans (Proprietary)
2. Affidavit Pursuant to 10 CFR 2.390

cc: Christian Jacobs (NRC SFM)

**AFFIDAVIT PURSUANT**  
**TO 10 CFR 2.390**

TN Americas LLC                     )  
 State of Maryland                 )     SS.  
 County of Howard                 )

I, Jayant Bondre, depose and say that I am Chief Technology Officer of TN Americas LLC, duly authorized to execute this affidavit, and have reviewed or caused to have reviewed the information which is identified as proprietary and referenced in the paragraph immediately below. I am submitting this affidavit in conformance with the provisions of 10 CFR 2.390 of the Commission's regulations for withholding this information.

The information for which proprietary treatment is sought meets the provisions of paragraph (a) (4) of Section 2.390 of the Commission's regulations. The information for which proprietary treatment is sought is contained in Enclosure 1 and is listed below:

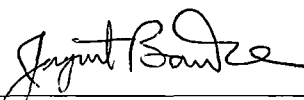
- Updated TN Americas LLC Licensing Plans

I have personal knowledge of the criteria and procedures utilized by TN Americas LLC in designating information as a trade secret, privileged, or as confidential commercial or financial information.


Pursuant to the provisions of paragraph (b) (4) of Section 2.390 of the Commission's regulations, the following is furnished for consideration by the Commission in determining whether the information sought to be withheld from public disclosure, included in the above referenced documents, should be withheld.

- 1) The information sought to be withheld from public disclosure is a list of identified future licensing action plans, which involve considerable research and development of intellectual property by TN Americas LLC.
- 2) The information is of a type customarily held in confidence by TN Americas LLC and not customarily disclosed to the public. TN Americas LLC has a rational basis for determining the types of information customarily held in confidence by it.
- 3) Public disclosure of the information is likely to cause substantial harm to the competitive position of TN Americas LLC because the information consists of near term and long term licensing plan which involves research and development activities for dry spent fuel storage and transportation systems, the application of which provide a competitive economic advantage. The availability of such information to competitors would enable them to modify their product to better compete with TN Americas LLC, take marketing or other actions to improve their product's position or impair the position of TN Americas LLC's product, and avoid developing similar data and analyses in support of their processes, methods or apparatus.

Further the deponent sayeth not.

  
 Jayant Bondre  
 Chief Technology Officer, TN Americas LLC

Subscribed and sworn before me this 20<sup>th</sup> day of December, 2017.

  
 Notary Public  
 My Commission Expires 16 / 12 / 19

**RONDA JONES**  
**NOTARY PUBLIC STATE OF MARYLAND**  
 My Commission Expires October 16, 2019