



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

December 27, 2021

James Warden, Director
Office of Nuclear Energy,
Safety & Security Affairs, Room 3320 HST
Bureau of International Security
& Nonproliferation
U.S. Department of State
2201 C Street, NW
Washington, D.C. 20520

Dear Mr. Warden:

Enclosed is an application (XCOM1342) accepted by the U.S. Nuclear Regulatory Commission (NRC) on December 20, 2021, from ATI Specialty Alloys & Components, to export Zircaloy 4 trex tubes to China, via Canada, for use as fuel cladding in the Qinshan CANDU reactors.

Before taking action on this request, we would appreciate your views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether the requested export meets the applicable criteria in the Atomic Energy Act of 1954, as amended.

Please note that the dollar amount on page one of the NRC Form 7 is proprietary information. The NRC will not include this information in the public record and requests that the Executive Branch agencies protect it as well.

Sincerely,

12/27/2021

X Peter J. Habighorst

Peter J. Habighorst

Signed by: Peter J. Habighorst

Peter J. Habighorst, Chief
Export Controls and Nonproliferation Branch
Office of International Programs

cc w/enclosures:

J. Warden, DOS
P. Dessaulles, DOE/NMMSS
S. Clagett, DOC
A. Ferkile, DOE

J. Semones, DHS/CBP
R. Bennet, DHS/CBP
E. Daughtry, DOS

M. Chen, DOE/NNSA
J. Norles, DOE/NNSA
E. Sauls, DTRA