

August 30, 2006

Mr. Richard S. Goorevich, Director  
Office of International Regimes and Agreements  
National Nuclear Security Administration  
U.S. Department of Energy, NA-243  
1000 Independence Avenue, SW  
Washington, D.C. 20585-1615

Dear Mr. Goorevich:

Enclosed is an application for a license (XSNM03465), recently received by the U.S. Nuclear Regulatory Commission, for the export of natural and low-enriched uranium (LEU) to Advanced Nuclear Fuels GMBH in Germany for fabrication into fuel and ultimate use in reactors within the EURATOM community (France, Germany, and the United Kingdom). The material will be shipped in the form of enriched  $\text{UO}_2$  pellets,  $\text{UO}_2$  powder,  $\text{UF}_6$  and various other forms of powder oxides including  $\text{U}_3\text{O}_8$ .

Assurances from EURATOM that the material will be subject to all of the terms and conditions of an agreement for cooperation, are required. Your assistance in obtaining the necessary assurances will be appreciated.

Please note that the material is of Australian, Canadian and EURATOM origin. It, thus, has Australian, Canadian, and EURATOM obligations.

Sincerely,

*/RA/*

Stephen Dembek, Section Chief  
Export Controls and International Organizations  
Office of International Programs

Enclosure:  
Appl. Dtd. 08/14/06  
XSNM03465 - England/France/Germany  
Docket Number 11005643

cc w/enclosure:  
B. Moran, NRC/NSIR  
S. Oehlbert, DOE/NNSA  
I. Bruns, DOE/NNSA  
S. Clagett, DOC  
EURATOM  
CNSC

R. DeLaBarre, DOS  
J. Fedrigo, DOD  
M. Taylor, DHS/CBP  
M. Romano, NAC/MMSS  
ASNO

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\* See previous concurrence

☒ Publicly Available    ☐ Non-Publicly Available    ☐ Sensitive    ☒ Non-Sensitive

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NAME	R Barnes	C Coates for J Owens	S Dembek
DATE	8/30/06	8/30/06	8/30/06

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