

November 2, 2007

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

Dear Mr. Goorevich:

Enclosed is an application from Transport Logistics International, dated August 30, 2007, requesting Amendment No. 02 to export license XSOU8810/01. This license presently authorizes the export of 139,850.0 kilograms of natural uranium, in the form of hexafluoride ( $UF_6$ ) to EURATOM for enrichment and ultimate use as fuel in EURATOM or U.S. nuclear power reactors. The purpose of Amendment No. 02 is to: 1) increase the amount of natural uranium from 139,850.0 kilograms to 350,650.0 kilograms; and 2) modify the countries of origin from Australia, Canada, China, and Uzbekistan to replace with Australia, Namibia and Uzbekistan. All other terms and conditions will remain the same.

Please note Canadian and Chinese origin material was authorized and exported under the original license (XSOU8810) and Amendment No. 01 (XSOU8810/01). However, going forward only material containing Australian, Namibian, and Uzbekistani material will be exported under XSOU8810, Amendment No. 02. Thus, it has, Australian-obligated material.

R. Goorevich

-2-

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

Sincerely,

*/RA/*

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

Enclosure:

Appl. Dated 08/30/07

XSOU8810/02

England/Germany/The Netherlands

Docket Number 11005659

cc w/enclosure:

T. Grice, NRC/NMSS

R. DeLaBarre

S. Clagett, DOC

D. McDarby, DTRA

CNSC

O. Bukharin, NRC/NSIR

I. Bruns, DOE/NNSA

C. Baugues, DHS/CBP

ASNO

EURATOM

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**Letter No.: ML073110074**  
**Enclosure No.: ML073100777**

TEMPLATE NO. OIP-004

\* See previous concurrence

Publicly Available       Non-Publicly Available       Sensitive       Non-Sensitive

OFFICE	OIP	OIP	BC:OIP
NAME	R Barnes	C Coates	S Dembek
DATE	11-2-07	11-2-07	11/2/07

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