NRC FORM 250

THIS LICENSE EXPIRES \_31 December 2004

United States of America

**Nuclear Regulatory Commission** 

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Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued

to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

LICENSEE

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

Kamco Metals, Inc. 33 Essex P.O. Box 2128 Hudson, OH 44236

Attn: J. O'Grady

Ulba Metallurgical Plant 102 Abay Avenue Ust-Kamenogorsk 49202b Republic of Kazakhstan

(Recovery and refining of tantalum and columbium materials for the semiconductor, optical, chemical, high temperature vacuum, and special alloy industries. Non-nuclear end use)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

OTHER PARTIES TO EXPORT

NONE

Other Parties to Export listed on Page 3

APPLICANT'S REF. NO.

Appl. Dtd. 4/4/00

COUNTRY OF ULTIMATE DESTINATION Republic of Kazakhstan

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

700.0 Kilograms 700.0 Kilograms Natural Uranium Co

Contained in 500,000.0 kilograms Tantalum/Columbium minerals.

**Thorium** 

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Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRE REPRESENTATIVE

Janice Dunn Lee, Director

Office of International Programs

DATE OF ISSUANCE

May 22, 2000

# The following conditions apply:

- 1. U. S. prior consent is required for any separation of the contained uranium or thorium for nuclear use.
- 2. Carlton Property Developments, Ltd., the contract administrator, will not receive or possess the tantalite or the material recovered from its processing; and
- 3. Conditions 6 and 8 on page four of this license.

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### **OTHER PARTIES TO EXPORT:**

4. Carlton Property Developments Ltd.
Road Town, Wickham's Cay
Tortola, British Virgin Island

(Contract Administrator)

5. Defense National Stockpile Center

Headquarters:

8725 John J. Kingman Road Fort Belvoir, VA 22060-6223

and

Warehouses located in:

Binghamton Depot Hoyt Avenue, Binghamton, NY 13901-1699

Hammond Depot 3200 Sheffield Avenue, Hammond, IN 46327-1003

Somerville Depot 152 US Highway 206 S, Somerville, NJ 08876-4135

Scotia Depot Route 5, Bldg. #2, Scotia, NY 12302-7463

New Haven Depot 15411 Dawkins Road, New Haven, IN 46774-9644

(Suppliers)

## U.S. NUCLEAR REGULATORY COMMISSION

# U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

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#### **Conditions**

Condition 1 - Licensee shall file with the Customs Officer or the Postmaster two copies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one of such copies for transmittal to the U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. The following declaration should accompany or be placed on the Shipper's Export Declarations for such exports:

"This shipment is being made pursuant to specific license number (specific license number) filed at (location of customs office where license is filed), on (date license was filed). This license expires on (expiration date of license), and the unshipped balance remaining on this license is sufficient to cover the shipment described on this declaration."

- Condition 2 Exports authorized in any country or destination, except Country Groups Q, S, W, X, Y, and Z in Part 370, Supplement No. 1, of the Comprehensive Export Schedule of the U.S. Department of Commerce.
- Condition 3 This license covers only the nuclear content of the material.
- Condition 4 -- The material to be exported under this license shall be shipped in accordance with the physical protection requirements for special nuclear material in 10 CFR 73.
- Condition 5 Special nuclear material authorized for export under this license shall not be transported outside the United States in passenger-carrying aircraft in shipments exceeding (1) 20 grams or 20 curies, whichever is less, of plutonium or uranium 233, or (2) 350 grams of uranium 235.
- Condition 6 This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.
- Condition 7 The licensee shall complete and submit an NRC Form 741 for each shipment of source material exported under this license.
- Condition 8 The licensee shall advise the NRC in the event there is any change in the designation of the company who will package the nuclear material to be exported under this license, or any change in the location of the packaging operation, at least three weeks prior to the scheduled date of export.