

**EXPORT LICENSE**

NRC FORM 250  
(10-07)

**UNITED STATES OF AMERICA**  
Nuclear Regulatory Commission  
Washington, D.C. 20555

NRC LICENSE NO.: **XCOM1229/04**

DOCKET NO.: **11005949**

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LICENSE EXPIRES **December 31, 2018**

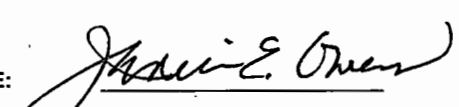
Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

<p align="center">LICENSEE</p> <p>H. C. Starck, Inc. 45 Industrial Place Newton, MA 02461</p> <p>Attn: Tarah Homicile</p>	<p align="center">ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>Korea National Fuel Co., Ltd. (KNFC) 1047 Daedukdaero Yuseong-Gu Daejeon 305-353 Republic of Korea</p> <p>(Production of uranium oxide fuel)</p>
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<p align="center">INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>Hana Metals 181-HO-IT 60-21 Gasan-Dong 158-801 Geumcheon-Gu Seoul Republic of Korea</p> <p>(Manufacture of furnace parts)</p>	<p align="center">OTHER U.S. PARTY(IES) TO EXPORT</p> <p align="center">See Page 2</p> <p>(Manufacturing sites/transportation)</p>
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APPLICANT'S REFERENCE NO.: <b>Hana 11383</b>	ULTIMATE DESTINATION: <b>Republic of Korea</b>
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QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
	<p>The licensee is authorized to export a cumulative total of 8,000 kilograms (kg) of Molybdenum-Lanthanum (Mo-La) sheets of various thickness, widths, and lengths, as needed.</p> <p>The license is amended to: 1) increase the quantity of Molybdenum-Lanthanum sheets authorized for export by 3,500 kg to a new cumulative total of 8,000 kg; 2) add an additional address to the "Other U.S. Party(ies) to Export" list; 3) update the licensee's point of contact; and 4) extend the date of expiration to December 31, 2018.</p> <p>Total Value of Items to be Exported ----- PROPRIETARY</p> <p align="right"><b>XCOM1229/04 continued on page 2</b></p>

<p>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.</p> <p>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.</p>	<p align="center">THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</p> <p>SIGNATURE: </p> <p>NAME AND TITLE: <b>Janice E Owens, Acting Deputy Director Office of International Programs</b></p> <p>DATE OF ISSUANCE: <b>October 29, 2015</b></p>
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**OTHER U.S. PARTY(IES) TO EXPORT: (Cont'd)**

1. H. C. Starck, Inc.  
21801 Tungsten Road  
Euclid, OH 44117-1117

(Manufacturing site)

2. H. C. Starck, Inc.  
460 Jay Street  
Coldwater, MI 49036

(Manufacturing site)

3. Nippon Express USA Inc.  
Cleveland Branch Office  
7007 Engle Road, Suite A  
Middleburg Heights, OH 44130

(Freight forwarder/transportation coordinator)

4. Nippon Express USA Inc.  
10725 Harrison Road, Suite 250  
Romulus, MI 48174

(Freight forwarder/transportation coordinator)

All other terms and conditions remain unchanged.

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