

EXPORT LICENSE

NRC FORM 250



United States of America
Nuclear Regulatory Commission
Washington, D.C. 20555

NRC LICENSE NO.: XMAT415/03

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NRC DOCKET NO.: 11005907

LICENSE EXPIRES: December 31, 2021

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 (NRC) issued pursuant thereto, and in reliance on the statements and representations hereof 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>Linde Electronics and Specialty Gases, a Division of Linde Gas North America LLC 10 Riverview Drive Danbury, CT 06810</p> <p>Attn: Rebecca Dabkowski</p>	<p align="center">ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p align="center">See following page(s)</p>
<p align="center">INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p align="center">See following page(s)</p>	<p align="center">OTHER U.S. PARTY(IES) TO EXPORT</p> <p align="center">None</p>
<p>APPLICANT'S REFERENCE: Application Date 6/29/2016</p>	
<p>ULTIMATE DESTINATION(S): Republic of Korea</p>	

<p align="center">QUANTITY(IES)</p>	<p align="center">DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)</p> <p>This license is amended to change the applicant's address.</p> <p>The licensee is authorized to export a cumulative total of 23,350 kilograms of deuterium gas (D₂). The cumulative total of D₂ starts from the issuance of the original export license, XMAT415.</p>
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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 the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the NRC.

**THIS LICENSE IS INVALID UNLESS SIGNED BELOW
BY AUTHORIZED NRC REPRESENTATIVE**

SIGNATURE: David L. Skeen Digitally signed by David L. Skeen
Date: 2019.08.21 09:31:08 -04'00'

NAME AND TITLE: David L. Skeen, Deputy Director
Office of International Programs

DATE OF ISSUANCE: August 21, 2019

EXPORT LICENSE

ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES):

1. Samsung Electronics Co., Ltd.
San 24, Nongseo-dong
Giheung-gu, Yongin-si
Gyeonggi-do
Republic of Korea

(for the non-nuclear end use of fiber optic cable manufacturing)
2. Samsung Electronics Co., Ltd.
San 16, Banwol-dong
Hwasung-si
Gyeonggi-do
Republic of Korea

(for the non-nuclear end use of fiber optic cable manufacturing)

INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES):

1. EO Technics Co., Ltd.
864-4 Kwanyang-2-dong
Dongan-gu, Anyang-si
Gyeonggi-do
Republic of Korea

(resale of deuterium and deuterium blends in nitrogen purchased from Linde Gas North America)
2. EO Technics Co., Ltd.
2-4 San 56-3 Seokcheon ri
Ujeong-eupg, Hwaseong-si
Gyeonggi-do
Republic of Korea

(resale of deuterium and deuterium blends in nitrogen purchased from Linde Gas North America)