EXPORT LICENSE

NRC FORM 250



United States of America

Nuclear Regulatory Commission Washington, D.C. 20555

NRC LICENSE NO.: XCOM1339

NRC DOCKET NO.: 11006419

LICENSE EXPIRES: December 31, 2023

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 herefore 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(S) IN FOREIGN COUNTRY(IES)

Materion Brush Inc. 14710 W. Portage River South Road Elmore, OH 43416

SCK CEN Belgian Nuclear Research Centre Av. Hermann-Debrouxlaan 40 1160 Brussels Belgium

Attn: Andrea Boris

(responsible for BR2 Reactor)

INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)

Materion UK Ltd. 1 Rae Road Farnborough GU14 6XE **United Kingdom**

OTHER U.S. PARTY(IES) TO EXPORT

None

(Materion Subsidiary)

APPLICANT'S REFERENCE: 690798

ULTIMATE DESTINATION: Belgium

QUANTITY(IES)

DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)

This license authorizes the export of MUSTANG-R Beryllium Plug (1), BR2 Plug (2), MUSTANG-R Aluminum Plug, (1), and Beryllium Vulstop (Plug) (7), that will be used in the SCK CEN BR2 research reactor for research purposes and for the production of medical isotopes as described in paragraph 11 of Appendix A to Title 10 of the Code of Federal Regulations, Part 110.

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

David Skeen Date: 2022.02.11 09:50:35 SIGNATURE:

David L. Skeen, Deputy Director

NAME AND TITLE:

Office of International Programs

February 11, 2022 DATE OF ISSUANCE: