FORM NRC-250 (7-75)

THIS LICENSE EXPIRES 01 November 1986

United States of America

Nuclear Regulatory Commission

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

NAC LICENSE NO XB001164

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

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

Edlow International Company As agent NAME for Brandhurst Company Ltd.

ADDRESS

1100 17th St., N.W.

Suite 404

Washington, D.C. 20036

ATTN: Andrew Shaw

Brandhurst Company Ltd.

Wellington Road, Highwycombe

ADDRÉSS Bucks HF 12 3PS England, United

Kinadom

(For the production of microlight tritium light sources)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

NAME

NONE

ADDRESS

OTHER PARTIES TO EXPORT

(Supplier)

U.S. Department of Energy Oak Ridge National Laboratory Oak Ridge, Tennessee

APPLICANT'S REF. NO.

BRD-1 (82)

COUNTRY OF ULTIMATE DESTINATION United Kingdom

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

500,000

Curies

Tritium

In bulk gaseous form.

The following conditions apply to this license:

1) No individual shipment shall exceed 30,000 curies and no more than two shipments shall be made in any single month.

- The reexport from the United Kingdom of the tritium in bulk gaseous form is prohibited unless specifically authorized by the U.S. Government: and
- 3) This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material

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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 1254, 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 ARC REPRESENTATIVE

James V. Zimmerman, Assistant Director Export/Import and International Safeguards Office of International Programs