Form AEC-7 (2-67) 10 CFR 30, 40

U.S. ATOMIC ENERGY COMMISSION Washington, D.C. 20545

Form approved Budget Bureau No. 38-R0007.

APPLICATION FOR LICENSE TO EXPORT BYPRODUCT, SOURCE, OR SPECIAL NUCLEAR MATERIAL

11002094

Submit in Triplicate

| June 9, 1980 | 2 APPLICANT'S REFERENCE (if any) | NO. 3 COUNTRY OF ULTIMATE DESTINATION Canada |
|---|--|---|
| NAME OF APPLICANT John | | 5 ULTIMATE CONSIGNEE IN FOREIGN COUNTRY (Name and address) |
| STREET ADDRESS 1746 May | ssachusetts Ave. N.W. | AECL |
| | | WNRE |
| CITY, STATE, AND ZIP CODE | Washington, D.C.20036 | Pinawa, Manitoba |
| INTERMEDIATE CONSICHEE IN FOREIGN COUNTRY (Give name and address. If same as ultimate consignee, state "Same.") | | 7. IF PURCHASER IN FOREIGN COUNTRY IS OTHER THAN ULTIMATE CONSIGNEE, GIVE NAME AND ADDRESS. (If same, state "Same.") |
| Same | | Same |
| (a) QUANTITY TO BE SHIFPED (See instructions on back) | (b) COMMODITY DESCRIPTION byproduct material also speciand model number.) | (Include chemical and physical form; for special nucles material and ify isotopic content; if in a device, identify the device, manufacturer, |
| 1 0 5 | Plutonium Metal #949 e | |
| END USE OF COMMODITIES COV | CEDURES (Required for special ruc. | escribe fully, stating what will be produced or manufactured, what serve |
| END USE OF COMMODITIES COVuill be rendered, or the nature of the | ERED BY THIS APPLICATION: (De research that will be performed.) (| escribe fully, stating what will be produced or manufactured, what services instructions on back for special nuclear material.) |
| END USE OF COMMODITIES COVuill be rendered, or the nature of the | ERED BY THIS APPLICATION: (Debe research that will be performed.) | escribe fully, stating ubat will be produced or manufactured, what services instructions on back for special nuclear material.) |
| END USE OF COMMODITIES COVuill be rendered, or the nature of the plutonium is accountability and is prepared in conformity with for source material), or Part 7 | required as standa safeguards purposed executing this certificate on be Title 10, Code of Federal Regulation (of for special nuclear material) ined herein, including any supplementations | escribe fully, stating ubat will be produced or manufactured, what service (See instructions on back for special nuclear material.) and reference material for Ses. ehalf of the applicant named in Item 4, certify that this applications, Parts 30 and 36 (if for byproduct material) or Part 40 (if |
| END USE OF COMMODITIES COVuill be rendered, or the nature of the plutonium is accountability and is prepared in conformity with for source material), or Part 7 and that all information contaknowledge and belief. | required as standa safeguards purposed executing this certificate on be Title 10, Code of Federal Regulation (of for special nuclear material) ned berein, including any supples | escribe fully, stating ubat will be produced or manufactured, what service (See instructions on back for special nuclear material.) and reference material for Ses. chalf of the applicant named in Item 4, certify that this applications, Parts 30 and 36 (if for byproduct material) or Part 40 (if), and Part 71 (for transport of radioactive material, if applicable |
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| END USE OF COMMODITIES COVuill be rendered, or the nature of the plutonium is accountability and is prepared in conformity with for source material), or Part 7 and that all information contaknowledge and belief. | required as standa safeguards purposed executing this certificate on be Title 10, Code of Federal Regulation (of for special nuclear material) ned berein, including any supples | escribe fully, stating ubat will be produced or manufactured, what service (See instructions on back for special nuclear material.) and reference material for Ses. The season of the applicant named in Item 4, certify that this applications, Parts 30 and 36 (if for byproduct material) or Part 40 (if), and Part 71 (for transport of radioactive material, if applicable ements attached hereto, is true and correct to the best of their season of the |

Warning: 18 U.S.C. Section 1001; Act of June 25, 1948: 62 Stat. 749; makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction

Canadian Amiy



Amlmssade du Canada

1746 Massachusetts Avenue N.W., Washington, D.C. 20036

June 9, 1980.

Dear Mrs. Meyer,

As discussed voday by telephone, attached is the purchase order from AECL Whiteshell for 2 gms of plutonium metal, copy of the AEC-7 form which has been completed and forwarded to U.S. NRC and Canadian Customs invoices.

This letter is also to confirm the arrangement that you will notify me upon receipt of clearance from U.S. NRC and again just before shipment for final confirmation.

Yours sincerely,

John E. Harrison Scientific Counsellor

Atts.

Mrs. Ruth Meyer,
National Bureau of Standards,
Chemistry B-311,
Washington, D.C. 20234

CC: Ms. Betty Wright,
U.S. Nuclear Regulatory Commission

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