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



Form approved Budget Bureau No 38-R0007.

BYPRODUCT, SOURCE, OR SPECIAL NUCLEAR MATERIAL NAC

XSH m 0 1595

Submit in Triplicate

1979 SEP 17 PM 2 15

Carefully Read Instructions on Back

SEPTEMBER 5, 1979	(if any) NRC 979	FRANCE AND
4 NAME OF APPLICANT UNION CARBIDE CORPORATION STREET ADDRESS 270 PARK AVENUE CITY, STATE, AND ZIP CODE NEW YORK, NEW YORK 10017		5 ULTIMATE CONSIGNEE IN FOREIGN COURTRY (Name and address) C.E.R.C.A. 41 AVENUE MONTAIGNE 75008 PARIS, FRANCE
6. INTERMEDIATE CONSIGNEE IN FO and address. If same as ultimate con SAME	REIGN COUNTRY (Give name 7. signee, state "Same.")	IF PURCHASER IN FOREIGN COUNTRY IS OTHER THAN ULTIMATE CONSIGNEE, GIVE NAME AND ADDRESS. (If same, state "Same.") SAME
8 (a) QUANTITY TO BE SHIPPED (See instructions on back) 10.59 KILOGRAMS	byproduct material also specify and model number.) Containing	clude chemical and physical form; for special nuclear material and isotopic content; if in a device, identify the device, manufacturer, 23 6 LOGRAMS URANIUM AS METAL ENRICHED 93%

(c) SHIPPING AND PACKING PROCEDURES (Required for special nuclear material. See instructions on back.)
WILL PACKAGE IN ACCORDANCE WITH FEDERAL REGULATIONS BY OAK RIDGE NATIONAL
LABORATORY

9. END USE OF COMMODITIES COVERED BY THIS APPLICATION: (Describe fully, stating what will be produced or manufactured, what service will be rendered, or the nature of the research that will be performed.) (See instructions on back for special nuclear material.)

TO FABRICATE FIFTY FIVE (55) CONVENTIONAL UNION CARBIDE NUCLEAR REACTOR FUEL ELEMENTS AND RETURN TO UNION CARBIDE CORPORATION, TUXEDO, NEW YORK

The applicant, and any official executing this certificate on behalf of the applicant named in Item 4, certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, Parts 30 and 36 (if for byproduct material) or Part 46 (if for source material), or Part 70 (if for special nuclear material), and Part 71 (for transport of radioactive material, if applicable) and that all information contained herein, including any supplements attached hereto, is true and correct to the best of their knowledge and belief.

UNION CARBIDE CORPORATION

(Applicant named in Item 4)

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C. G. BALALIS, EXPORT CONTROL COORDINATOR

(Title of certifying official authorized to act on behalf of the applicant)

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Warning: 18 U.S.C. Section 1001; Act of June 25, 1943: 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