

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

Submit in Triplicate

XUO 8479  
11000943

POOR ORIGINAL

Carefully Read Instructions on Back

1. DATE OF APPLICATION NOVEMBER 21, 1979	2. APPLICANT'S REFERENCE NO. (if any) DOC# 40-7783	3. COUNTRY OF ULTIMATE DESTINATION PEOPLE'S REPUBLIC OF CHINA
4. NAME OF APPLICANT THE BOEING COMPANY STREET ADDRESS P.O. BOX 37077 M.S.2T-04 CITY, STATE, AND ZIP CODE SEATTLE, WASHINGTON 98124		5. ULTIMATE CONSIGNEE IN FOREIGN COUNTRY (Name and address) CIVIL AVIATION ADMINISTRATION CHINA (CAAC) PEKING, PEOPLE'S REPUBLIC OF CHINA
6. INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY (Give name and address. If same as ultimate consignee, state "Same.")  SAME		7. IF PURCHASER IN FOREIGN COUNTRY IS OTHER THAN ULTIMATE CONSIGNEE, GIVE NAME AND ADDRESS. (If same, state "Same.") CHINA NATIONAL MACHINERY IMPORT & EXPORT CORPORATION P.O. Box 4 PEKING, PEOPLE'S REPUBLIC OF CHINA
8. (a) QUANTITY TO BE SHIPPED (See instructions on back)  3264 Kilograms (7180 Pounds)	(b) COMMODITY DESCRIPTION (Include chemical and physical form; for special nuclear material and byproduct material also specify isotopic content; if in a device, identify the device, manufacturer, and model number.) Depleted Uranium Exempt Counterweights produced by NL Industries Inc., Nuclear Division, under New York State License 235-0482, and distributed under NRC License SUC-346. The Weights are manufactured and plated in accordance with specification AMS-7730, and weigh from sixteen to ninety pounds each.	

(c) SHIPPING AND PACKING PROCEDURES (Required for special nuclear material. See instructions on back.)

EXEMPT, PER TITLE 10 CFR 71.7

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.)

THE WEIGHTS ARE TO BE EXPORTED AS INSTALLED ON BOEING 747 COMMERCIAL AIRCRAFT AND AS SPARES FOR THESE AIRCRAFT AS REQUIRED.

1592 729

10. 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 40 (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.

U.S. NRC

1979 DEC 3 AM 10 10  
(RENEWAL APPLICATION)

EXPORT/IMPORT  
AND  
INTERNAT'L SFGRS

THE BOEING COMPANY

(Applicant named in Item 4)

By: WILLIAM E. MORGAN  
RADIOLOGICAL SAFETY OFFICER

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

3180 pounds will be installed in  
three BOEING 747 commercial aircraft.

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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

The remaining 4000 pounds of depleted uranium will be used as spares. (The 4000 pound figure was chosen because of our condition on XUO 8302)  
P. Allen C. Whitsett