

APPLICATION FOR LICENSE TO EXPORT NUCLEAR  
MATERIAL AND EQUIPMENT (See Instructions on Reverse)

Pa = 4 of 6

1. APPLICANT'S USE		a. DATE OF APPLICATION 8/14/80		b. APPLICANT'S REFERENCE ICS-0722		2. NRC USE		a. LICENSE NO. XB001105		b. DOCKET NO. 11002173		
3. APPLICANT'S NAME AND ADDRESS a. NAME R. J. Hess Westinghouse Electric Corporation b. STREET ADDRESS P. O. Box 355 c. CITY Pittsburgh STATE PA ZIP CODE 15230 d. TELEPHONE NUMBER (Area Code - Number - Extension) (412)-373-5115						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) RIS a. NAME Westinghouse Electric Corporation b. STREET ADDRESS Avenue A and West Street c. CITY Forest Hills, Pgh. STATE PA ZIP CODE 15221						
5. FIRST SHIPMENT SCHEDULED See Item 25		6. FINAL SHIPMENT SCHEDULED 12/87		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE 12/31/89		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)				
10. ULTIMATE CONSIGNEE a. NAME Taiwan Power Company b. STREET ADDRESS 39 East Hoping Road, Section 1 c. CITY - STATE - COUNTRY Taipei, Taiwan						11. ULTIMATE END USE (Include plant or facility name) Taiwan Utilization Facilities Units #7 and #8 11a. EST. DATE OF FIRST USE						
12. INTERMEDIATE CONSIGNEE a. NAME None b. STREET ADDRESS c. CITY - STATE - COUNTRY						13. INTERMEDIATE END USE None 13a. EST. DATE OF FIRST USE						
14. INTERMEDIATE CONSIGNEE a. NAME None b. STREET ADDRESS c. CITY - STATE - COUNTRY						15. INTERMEDIATE END USE None 15a. EST. DATE OF FIRST USE						
16. NRC USE		17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)				18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX ISOTOPE WT.		21. UNIT
		Twelve (12) Radiation Surveillance Capsules. Each capsule will contain no more than 15 microcuries of Neptunium 237 for a maximum total of 180 microcuries. The Neptunium 237 (approx. 20 milligrams per capsule) will be supplied as $NpO_2$ powder encapsulated in a stainless steel capsule. The capsules are sealed in steel blocks which are prepared by Westinghouse and are inserted in each reactor vessel irradiation surveillance test capsule.				12 20 <hr/> 240 milligrams NP-237 contained in 12 Surveillance Capsules.		EXPORT AND RE-EXPORT INTERNATIONAL FOR		1000 MIS 19 GM		12 RADIATION SURVEILLANCE CAPSULES
22. COUNTRY OF ORIGIN - SOURCE MATERIAL Unknown			23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED			24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)						
25. ADDITIONAL INFORMATION (Use separate sheet if necessary) The initial export is scheduled for 12/86. However, this license is required by March 1981. (For explanation, see attached.)												
26. The applicant certifies that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information in this application is correct to the best of his/her knowledge.												
27. AUTHORIZED OFFICIAL			a. SIGNATURE R. J. Hess <i>RJ Hess</i>				b. TITLE Engineer					

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"Copy to PDR and ACC 8-21-80"

Attachment to Application, Ref. ICS-0722

The early requirement for March, 1981 for this license is based on our understanding that the customer's bid requirement will state that if the fuel license, plant equipment license and all other licenses required are not available by March 1981, the bidder will be considered disqualified.

We request that the "no material changed circumstance" provision of the NNPA be applied to this application. Consistent with the criterion of the NNPA, we believe that there is no material changed circumstance associated with this new application from those existing at the time of the last Commission approved application; XR-113 issued June 8, 1979.

INTERNAL SECURITY  
AND  
EXPORT/IMPORT

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