

NRC FORM 7
(6-2006)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (Continued)


LICENSE NUMBER XCOM1197	DOCKET NUMBER	ADAMS ACCESSION NUMBER	<input type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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PART D. TO BE COMPLETED FOR IMPORT ONLY, OR COMBINED LICENSES, AMENDMENTS, OR RENEWALS

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)	14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S)	
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	
	13b. INTERMEDIATE USE(S)	14b. INTERMEDIATE USE(S)	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	15b. MAX ENRICHMENT OR WGT %	15c. MAX ISOTOPE WGT (KG)
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)			

PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, OR RENEWALS

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input type="checkbox"/> YES <input type="checkbox"/> NO
18. CERTIFICATION: I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.	
18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL A. Angelone Assistant General Manager Pittsburgh Office	18b. SIGNATURE -- AUTHORIZED OFFICIAL 
18c. DATE 10/04/07	

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ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

**BLOCK 9a. ULTIMATE END USE(S): QINSHAN PHASE II NUCLEAR POWER PLANT
EXTENSION PROJECT 3 & 4**

Mitsubishi Heavy Industries, Japan has obtained the order from Nuclear Power Qinshan Joint Venture Company LTD, Haiyan, Zhejiang, CHINA to supply the Model 100D Model Reactor Coolant Pumps to the Qinshan Phase II Nuclear Power Plant Extension Project Units 3 and 4.

The items "Graphitar Rings" for the radial bearing, Casing/Main Gasket and No. 1 Seal Housing Gasket are all used in the Reactor Coolant Pumps.

The items purchased in the USA would be exported to Japan for M.H.I. to include in M.H.I. Reactor Coolant Pumps which would then be exported from Japan to The People's Republic of China.

The quantities of items and estimated FOB manufacturers values are:

1. MIC Contract 64-1039-07:

Graphitar Rings (for radial bearing for the MHI 100D Reactor Coolant Pumps):
30 pieces (estimate price each [REDACTED]) = [REDACTED]

Please note that: (manufactured by U.S. Graphite Incorporated):

30 pieces will be manufactured by U.S. Graphite Incorporated and delivered from the U.S.A. to Japan. However, only 20 pieces will be delivered from Japan to The People's Republic of China. (10 pieces are spares for manufacturing in M.H.I.'s Factory).

2. MIC Inquiry KB/GD-1946:

Gaskets (for M.H.I. Model 100D Reactor Coolant Pump):

17 pieces of Casing Gaskets - Manufactured by Flexitallic, LP
(estimate price each [REDACTED] x 17 pieces) = [REDACTED]

9 pieces of No. 1 Seal Housing Gaskets - Manufactured by Flexitallic, LP
(estimate price each [REDACTED] x 9 pieces) = [REDACTED]

Flexitallic, LP distributor for these above Gaskets in the U.S.A. is
ARCY MFG., Co., Inc.

Again, the items purchased in the U.S.A. would be exported to Japan for M.H.I. to incorporate into their Model 100D Reactor Coolant Pumps. The M.H.I. Reactor Coolant Pumps would then be exported from Japan to The People's Republic of China.