



XSNM03089
11005117

June 14, 1999
LD-99-033

Mr. Ronald D. Hauber, Director
Division of Nonproliferation, Exports and Multilateral Relations
Office of International Programs
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: Application for Chinshan and Kuosheng (Taiwan) Reload Fuel
Export Licenses

Reference: Letter, "Application for Transfer and Amendment of Export Licenses,"
LD-99-032, dated 6/14/99.

Dear Mr. Hauber:

This letter forwards a check in the amount of \$7940.00 in payment of fees for:

- (a) \$5600 for processing the requested applications for Chinshan and Kuosheng
reload fuel Export Licenses as detailed on Attachments 1 and 2, and } \$2,800.00
- (b) \$2340 for amending existing Export Licenses as discussed in the Reference letter.

We request that the NRC expedite the approval and issuance of the Chinshan and Kuosheng
Export Licenses.

Please contact me at the address listed below should there be any questions.

Sincerely,

Virgil Paggen
Export Control Administrator

xc: B. L. Wright, NRC

ABB Combustion Engineering Nuclear Power

Combustion Engineering, Inc.
email: virgil.a.paggen@us.abb.com

2000 Day Hill Road
Telephone (860) 285-4700

Windsor, Connecticut 06095-0500
Fax (860) 285-5203

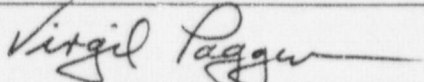
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APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT
(SUBSTITUTE NRC FORM 7 PURSUANT TO 10 CFR 110)

Lic. No. XSNM03089
Docket No. 11005117

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ITEM	REQUIRED INFORMATION	APPLICANT'S SUPPLIED DATA
1a	Date of Application	6/14/99
1b	Applicant's Reference	LD-99-033
2a	(NRC USE) Docket No.	11005117
2b	(NRC USE) License No.	XSNM03089
3	Applicant's Name & Address	ABB Combustion Engineering Nuclear Power, Inc. 2000 Day Hill Road Windsor, CT 06095
4	Supplier's Name & Address	Same as Item 3
5	First Shipment Scheduled	January 2001
6	Final Shipment Scheduled	December 2020
7	Contractual Delivery Date	TBD
8	Proposed License Expiration Date	12/31/2020
9	US DOE Contract No.	N/A
10	Ultimate Foreign Consignee	Taiwan Power Company 242 Roosevelt Road Taipei 100, Taiwan ROC
11	Ultimate End Use	Six reloads each for Chinshan Units 1 & 2.
11a	Date Required	January 2001
12	Intermediate Foreign Consignee	ABB Atom S-72463 Vasteras, Sweden
13	Intermediate End Use	Conversion, pelletizing and return to U.S.
13a	Date Required	June 2000
14	Other Intermediate Foreign Consignee	N/A
14	Other Intermediate End Use	N/A
15a	Date Required	N/A
16	(NRC USE) Com Code	
17	Description	350,000 kilograms of uranium containing 17,500 kilograms of uranium-235 enriched to 5.0% by weight, maximum. Uranium may be in the form of UF ₆ , UO ₂ and various other forms.
18	Max Element Weight	350,000 kilograms
19	Max enrichment, weight percent	5.0%
20	Max Isotope Weight	17,500 kilograms
21	Unit	Uranium
22	Country of origin - Source Material	USA
23	Country of origin - Enrichment	Enrichment may be DOE or foreign
24	Country that Attach Safeguards	Sweden
25	Additional Consignee Information	N/A
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 knowledge.	
27	Authorized Signature Export Control Administrator	Virgil Paggen 

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8	Proposed License Expiration Date	12/31/2020
9	US DOE Contract No.	N/A
10	Ultimate Foreign Consignee	Taiwan Power Company 242 Roosevelt Road Taipei 100, Taiwan ROC
11	Ultimate End Use	Six reloads each for Kuosheng Units 1 & 2.
11a	Date Required	January 2001
12	Intermediate Foreign Consignee	ABB Atom S-72463 Vasteras, Sweden
13	Intermediate End Use	Conversion, pelletizing and return to U.S.
13a	Date Required	June 2000
14	Other Intermediate Foreign Consignee	N/A
14	Other Intermediate End Use	N/A
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17	Description	500,000 kilograms of uranium containing 25,000 kilograms of uranium-235 enriched to 5.0% by weight, maximum. Uranium may be in the form of UF ₆ , UO ₂ and various other forms.
18	Max Element Weight	500,000 kilograms
19	Max enrichment, weight percent	5.0%
20	Max Isotope Weight	25,000 kilograms
21	Unit	Uranium
22	Country of origin - Source Material	USA
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