

December 14, 2010

Mr. Yoshiki Ogata, General Manager
APWR Promoting Department
Mitsubishi Heavy Industries, Ltd.
16-5, Konan 2-Chome, Minato-Ku
Tokyo, 108-8215 JAPAN

SUBJECT: MITSUBISHI HEAVY INDUSTRIES, LTD. - REQUEST FOR WITHHOLDING
INFORMATION FROM PUBLIC DISCLOSURE FOR MITSUBISHI HEAVY
INDUSTRIES, LTD. RESPONSES TO UNITED STATES - ADVANCED
PRESSURIZED WATER REACTOR DESIGN CONTROL DOCUMENT
REQUEST FOR ADDITIONAL INFORMATION 624-4972 REVISION 2 AND
REQUEST FOR ADDITIONAL INFORMATION 629-4973 REVISION 2.
MHI REF: UAP-HF-10257

Dear Mr. Ogata:

By letter to the U.S. Nuclear Regulatory Commission (NRC) dated September 24, 2010 (UAP-HF-10257), you submitted an affidavit requesting that the information contained in the following document be withheld from public disclosure pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR), Part 2, Section 2.390:

MHI's Responses to US-APWR DCD RAI 624-4972 Rev.2 and RAI 629-4973
Rev.2

A nonproprietary copy of this document has been placed in the NRC's Public Document Room and added to the Agency Wide Documents Access and Management System (ADAMS) Public Electronic Reading Room (ML102730797).

The affidavit stated that the submitted information should be considered exempt from mandatory public disclosure for the following reasons:

- The basis for holding the referenced information confidential is it describes the unique methodology for evaluation to comply with NUREG-0017 rev.1 developed by MHI. This methodology was developed to significant cost to MHI, and with knowledge and know-how about using the PWR-GALE code.
- Public disclosure of the referenced information would assist competitors of MHI in their design of new nuclear power plants without the costs or risks associated with the design of new fuel systems and components. Disclosure of the information identified as proprietary would therefore have negative impacts on the competitive position of MHI in the U.S. nuclear plant market.

We have reviewed your application and the material in accordance with the requirements of 10 CFR 2.390 and, on the basis of the statements in the affidavit, have determined that the submitted information sought to be withheld contains proprietary commercial information and should be withheld from public disclosure. Therefore, the submitted information marked as proprietary will be withheld from public disclosure pursuant to 10 CFR 2.390(b) (5) and Section 103(b) of the Atomic Energy Act of 1954, as amended.

Withholding from public inspection shall not affect the right, if any, of persons properly and directly concerned to inspect the documents. If the need arises, we may send copies of this information to our consultants working in this area. We will, of course, ensure that the consultants have signed the appropriate agreements for handling proprietary information.

If the basis for withholding this information from public inspection should change in the future such that the information could then be made available for public inspection, you should promptly notify the NRC. You also should understand that the NRC may have cause to review this determination in the future, for example, if the scope of a Freedom of Information Act request includes your information. In all review situations, if the NRC makes a determination adverse to the above, you will be notified in advance of any public disclosure.

If you have any questions regarding this matter, I may be reached at (301) 415-6391, or via e-mail at Jeff.Ciocco@nrc.gov.

Sincerely,

/RA/

Jeffrey Ciocco, Senior Project Manager
US-APWR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

Docket No. 52-021

cc: See next page

Y. Ogata

- 2 -

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Sincerely,

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Jeffrey Ciocco, Senior Project Manager
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Division of New Reactor Licensing
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(Revised 12/06/2010)

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