## UNITED STATES NUCLEAR REGULATORY COMMISSION



Office of Federal and State Materials and Environmental Management Programs WASHINGTON, DC 20555 - 0001

June 29, 2011

Docket No. 030-38441 Mail Control 574929

Annette User Vice President, Environmental Health and Safety GE Osmonics Inc. 360 Industrial Blvd. Bryan, TX 77803

SUBJECT: GE OSMONICS INC. CONCERNING APPLICATION FOR NEW LICENSE,

MAIL CONTROL NO. 574929

Dear Ms. User:

This refers to your new license application request, and petition for rulemaking, dated April 18, 2011. The NRC staff is now planning the analysis of the petition. The reviewing process of your new license application has to wait until the petition is complete. Therefore, we took the action of discontinuing our review of your new license application at this time. This is without prejudice to your re-submission of your application at a later date. We are returning your application fee of \$10,100.00. If you reapply, please refer to the Mail Control No. 574929 to reopen your application.

GE Osmonics may provide product safety information needed for the petition analysis. The information would be most useful in the form of a product safety analysis similar to those done in NUREG-1717, "Systematic Radiological Assessment of Exemptions for Source and Byproduct Materials."

Provide a safety assessment of your product to show what the likely doses would be for the normal life cycle of your product, covering distribution and transport, intended or expected routine use, and disposal using the ICRP-26 and 30 dose assessment methodology, which was incorporated into the current requirements of 10 CFR Part 20 in May 1991. Also, provide assessments of potential doses due to accidents and misuse.

In addition, pursuant to 10 CFR 51.68, GE Osmonics should be preparing for NRC review an environmental report that addresses the information specified in 10 CFR 51.45.

If you have any questions regarding the information requested in this letter or during your preparation of the requested information, please call Shirley Xu at 301-415-7640 or by e-mail at <a href="mailto:Shirley.Xu@nrc.gov">Shirley.Xu@nrc.gov</a>.

In accordance with 10 CFR 2.390 of NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in NRC's Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS

is accessible from the NRC web site at <a href="http://www.nrc.gov/NRC/ADAMS/index.html">http://www.nrc.gov/NRC/ADAMS/index.html</a> (the Public Electronic Reading Room).

Sincerely,

/RA/

Jack Foster, Branch Chief License Branch Division of Materials Safety and State Agreements Office of Federal and State Materials and Environmental Management Programs A. User

GE Osmonics Inc.

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is accessible from the NRC web site at <a href="http://www.nrc.gov/NRC/ADAMS/index.html">http://www.nrc.gov/NRC/ADAMS/index.html</a> (the Public Electronic Reading Room).

Sincerely,

/RA/

Jack Foster, Branch Chief License Branch Division of Materials Safety and State Agreements Office of Federal and State Materials and Environmental Management Programs

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## SUNSI Review Complete: sxu

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