



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

February 13, 2019

Gregory Piefer, Ph.D.
Chief Executive Officer
SHINE Medical Technologies, Inc.
101 E. Milwaukee Street, Suite 600
Janesville, WI 53545

SUBJECT: SHINE MEDICAL TECHNOLOGIES, INC. – NOTICE OF CONSIDERATION OF APPROVAL OF INDIRECT LICENSE TRANSFER AND CONFORMING AMENDMENT AND OPPORTUNITY FOR A HEARING AND PETITION FOR LEAVE TO INTERVENE (EPID NO. L-2018-LLM-0154)

Dear Dr. Piefer:

Enclosed is a copy of a Notice of Consideration of Approval of the Indirect License Transfer and Conforming Amendment and Opportunity for a Hearing and Petition for Leave to Intervene related to the application dated December 11, 2018 (Agencywide Documents Access and Management System Accession No. ML18347A215), filed by SHINE Medical Technologies, Inc. (SHINE). Pursuant to Title 10 of the *Code of Federal Regulations* Section 50.80, "Transfer of licenses," the application seeks U.S. Nuclear Regulatory Commission approval of the proposed indirect transfer of Construction Permit No. CPMIF-001 for the SHINE Medical Isotope Production Facility, currently held by SHINE. The indirect transfer will result from the establishment of a holding company, Illuminated Holdings, Inc. (Illuminated).

The application also seeks, pursuant to 10 CFR 50.90, "Application for amendment of license, construction permit, or early site permit," the issuance of a conforming amendment to the license to reflect the indirect transfer. The conforming administrative amendment would revise SHINE's construction permit to reflect SHINE's new name, SHINE Medical Technologies, LLC, resulting from its conversion from a corporation into a single-member limited liability company, owned and controlled by Illuminated.

The notice of consideration of the approval of SHINE's application for indirect license transfer of Construction Permit No. CPMIF-001 and for the issuance of a conforming amendment provides a 20-day opportunity to request a hearing and petition for leave to intervene.

This notice is being forwarded to the Office of the Federal Register for publication. If you have any questions, please contact me at (301) 415-1524 or by electronic mail at Steven.Lynch@nrc.gov.

Sincerely,

/RA/

Steven T. Lynch, Project Manager
Research and Test Reactors Licensing Branch
Division of Licensing Projects
Office of Nuclear Reactor Regulation

Docket No. 50-608

Enclosure:
As stated

cc: See next page

SHINE Medical Technologies, Inc.

Docket No. 50-608

cc:

Jeff Bartelme
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Test, Research and Training
Reactor Newsletter
Attention: Amber Johnson
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DATE: FEBRUARY 13, 2019

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ADAMS Accession Nos. PKG ML19010A095; LTR (NRR-106) ML19010A096; FRN (ADM-012)
ML19010A097; Withholding LTR: ML19010A172

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