

January 28, 2026

U.S. Nuclear Regulatory Commission
Division of Radiological Safety and Security, Region 1

Subject: Request to Transfer Control of Ameriphysics, LLC's Radioactive Materials License No. 41-35264-01, Docket No. 030-38862

Dear Region 1:

The purpose of this letter is to obtain written consent from NRC to transfer control of the referenced license. The following information concerning changes of control is provided according to the instructions in Appendix E of NUREG-1556, Volume 15, Rev. 1, *Information Needed for Transfer of Control Application*.

1. The licensee is a member managed limited liability corporation named Ameriphysics, LLC, that is organized according to the laws of the state of Tennessee. The organization's former member managers, Thomas W. Hansen, Jr. and Carol Annette Hansen who are husband and wife (the transferors) seek to transfer the entirety of their ownership in Ameriphysics, LLC, to their adult sons, Thomas W. Hansen, III and Robert James Hansen (the transferees). Thomas W. Hansen, III has worked for the organization in a full-time role since 2012, most recently as its General Manager. Robert James Hansen has worked for the organization in a full-time role since 2016, most recently as its Radiation Safety Officer. Thomas W. Hansen, III will replace Thomas W. Hansen, Jr. as Ameriphysics LLC's President and will own 50% of the organization's interest, and Robert James Hansen will replace Carol Annette Hansen as Ameriphysics LLC's Vice President and will own the other 50% of the organization's interest. Robert James Hansen will continue to serve as the organization's Radiation Safety Officer. The organization will maintain its current name, Ameriphysics, LLC, and the entire company and its assets will be transferred. The transferee intends to operate according to the transferor's existing programs and procedures, and the only change is in ownership of Ameriphysics, LLC.

Contact information for the transferors is as follows:

Thomas W. Hansen, Jr.
tom@ameriphysics.com
865-228-1997

Carol Annette Hansen
annette@ameriphysics.com
865-406-8106

Contact information for the transferees is as follows:

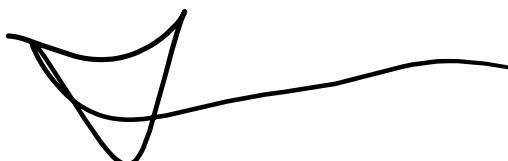
Thomas W. Hansen, III.
twhansen@ameriphysics.com
865-705-2796

Robert James Hansen
rhansen@ameriphysics.com
865-705-1136

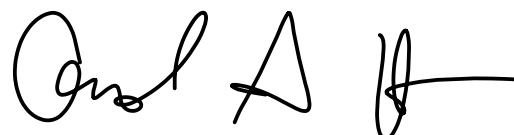
2. There are no changes in personnel or duties that relate to the licensed program.
3. There are no changes in the location, facilities, equipment, radiation safety program, use, possession, waste management, or other procedures that relate to the licensed program.
4. The licensee does not possess licensed radioactive material except at temporary jobsites that are owned by others. Consequently, the licensee does not operate contaminated facilities or equipment that must be decontaminated prior to transfer. The licensee's radiation safety program was audited by NRC in 2025. Robert James Hansen participated in the audit, and there are no outstanding actions related to that audit that must be addressed. Ameriphysics does not possess any licensed sealed sources that must be leak checked. All radiological instruments and radiation program records will be transferred, and there will be no changes to the organization's calibration, training, quality control, or recordkeeping programs.
5. The transferor is not required to maintain a DFP because it does not possess any licensed radioactive material at its facility. All licensed materials are owned by others and are used at facilities owned by others.
6. As stated previously, the transferred facility and equipment will not require decontamination. Nonetheless, all the transferor's radiation protection records will be transferred to the transferee.
7. The transferor does not possess nor does it intend to transfer any licensed material. Both the transferor and transferee agree to transferring control of the licensed activities and the conditions of the transfer. There are no open inspection items or possible resulting enforcement actions.
8. The transferee will abide by all constraints, conditions, requirements, representations, and commitments of the transferor. The transferee intends to adopt the transferor's licensed program in its entirety.

Thank you for your attention to this matter. If you have any questions concerning this request, please feel free to contact me at 865-228-1997 or tom@ameriphysics.com.

Sincerely,



Thomas W. Hansen, Jr.
President, Ameriphysics, LLC
Transferor



Carol Annette Hansen
Vice President, Ameriphysics, LLC
Transferor



Thomas W. Hansen, III
Transferee



Robert James Hansen
Transferee