Dated at Region I, 475 Allendale Road, King of Prussia, PA this 23rd day of September 2009.

For the Nuclear Regulatory Commission. **James Dwyer**,

Chief, Commercial and R&D Branch, Division of Nuclear Materials Safety, Region I.

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NUCLEAR REGULATORY COMMISSION

[NRC-2009-0428; Docket No. 030-29879]

Notice of Availability of Environmental Assessment and Finding of No Significant Impact for License Amendment to Byproduct Materials License No. 29–28005–01 Partial Unrestricted Release of the Sarnoff Corporation's Facility in Princeton, NJ

AGENCY: Nuclear Regulatory Commission.

ACTION: Issuance of Environmental Assessment and Finding of No Significant Impact for license amendment.

FOR FURTHER INFORMATION CONTACT:

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SUPPLEMENTARY INFORMATION:

I. Introduction

The U.S. Nuclear Regulatory Commission (NRC) is considering the issuance of a license amendment to Byproduct Materials License No. 29-28005-01. This license is held by The Sarnoff Corporation (the Licensee), for its facility located at 201 Washington Road in Princeton, New Jersey (the Facility). Issuance of the amendment would authorize release of Rooms EN-302, EN-307, and the Pond Building for unrestricted use. The amendment would also remove tritium from the materials authorized on the license as the licensee has provided surveys for the one laboratory which used tritium and will be used for other materials in the future. The Licensee requested this action in a letter dated April 14, 2009 and clarified its request in the additional information letter dated June 25, 2009. The NRC has prepared an Environmental Assessment (EA) in support of this proposed action in accordance with the requirements of Title 10, Code of Federal Regulations (CFR), Part 51 (10 CFR Part 51). Based on the EA, the NRC has concluded that a Finding of No Significant Impact

(FONSI) is appropriate with respect to the proposed action. The amendment will be issued to the Licensee following the publication of this FONSI and EA in the **Federal Register**.

II. Environmental Assessment

Identification of Proposed Action

The proposed action would approve the Licensee's April 14, 2009, license amendment request, resulting in release of Rooms EN–302, EN–307, and the Pond Building for unrestricted use and removal of tritium from the material authorization. License No. 29–28005–01 was issued on June 16, 1987, pursuant to 10 CFR Part 30, and has been amended periodically since that time. This license authorized the Licensee to use unsealed byproduct material for purposes of conducting research and development activities on laboratory bench tops and in hoods.

The Facility is situated on 254 acres in a 600,000 square foot building, and consists of office space and laboratories. The Facility is located in a residential area. The use of unsealed radioactive materials with a half life of greater than 120 days was confined to 1,413 square feet within the Facility.

The Licensee ceased licensed activities in Room EN-307 about July 1, 1998; Room EN-302 on February 6, 1996; and the Pond Building in 2001 and initiated a survey and decontamination of the respective rooms. Based on the Licensee's historical knowledge of the site and the conditions of the Facility, the Licensee determined that only routine decontamination activities, in accordance with their NRC-approved, operating radiation safety procedures were required. The Licensee was not required to submit a decommissioning plan to the NRC because worker cleanup activities and procedures are consistent with those approved for routine operations. The Licensee conducted surveys of Rooms EN-302, EN-307, and the Pond Building and provided information to the NRC to demonstrate that it meets the criteria in Subpart E of 10 CFR Part 20 for unrestricted release. The licensee also conducted a survey on July 7, 2009, of the laboratory that had used hydrogen 3 and will be used for other materials in the future but the survey demonstrates that it could meet the criteria in Subpart E of 10 CFR Part 20 for unrestricted release if it were being released at this time.

Need for the Proposed Action

The Licensee has ceased conducting licensed activities in Rooms EN–302, EN–307, and the Pond Building at the

Facility, and seeks the unrestricted use of these areas. The licensee seeks the removal of hydrogen 3 material from their license.

Environmental Impacts of the Proposed Action

The historical review of licensed activities conducted at the Facility shows that such activities involved use of the following radionuclides with halflives greater than 120 days: hydrogen-3. Prior to performing the final status survey, the Licensee conducted decontamination activities, as necessary, in the areas of the Facility affected by these radionuclides. The Licensee conducted a final status survey on February 8, 1996, for Room EN-302; July 15, 1998, for EN-307; and April 16, 2002, for the Pond Building. The final status survey report was attached to the Licensee's additional information letter dated July 16, 2009. The Licensee elected to demonstrate compliance with the radiological criteria for unrestricted release as specified in 10 CFR 20.1402 by using the screening approach described in NUREG-1757, "Consolidated NMSS Decommissioning Guidance," Volume 2. The Licensee used the radionuclide-specific derived concentration guideline levels (DCGLs), developed there by the NRC, which comply with the dose criterion in 10 CFR 20.1402. These DCGLs define the maximum amount of residual radioactivity on building surfaces, equipment, and materials that will satisfy the NRC requirements in Subpart E of 10 CFR Part 20 for unrestricted release. The Licensee's final status survey results were below these DCGLs and are in compliance with the As Low As Reasonably Achievable (ALARA) requirement of 10 CFR 20.1402. The NRC thus finds that the Licensee's final status survey results are acceptable.

Based on its review, the staff has determined that the affected environment and any environmental impacts associated with the proposed action are bounded by the impacts evaluated by the "Generic Environmental Impact Statement in Support of Rulemaking on Radiological Criteria for License Termination of NRC-Licensed Nuclear Facilities" (NUREG-1496) Volumes 1-3 (ML042310492, ML042320379, and ML042330385). The staff finds there were no significant environmental impacts from the use of radioactive material at the Facility. The NRC staff reviewed the docket file records and the final status survey report to identify any non-radiological hazards that may have impacted the environment surrounding the Facility. No such hazards or impacts to the environment were identified. The NRC has identified no other radiological or non-radiological activities in the area that could result in cumulative environmental impacts.

The NRC staff finds that the proposed release of the portion of the Facility described above for unrestricted use is in compliance with 10 CFR 20.1402. Although the Licensee will continue to perform licensed activities at other parts of the Facility, the Licensee must ensure that this decommissioned area does not become recontaminated. Before the license can be terminated, the Licensee will be required to show that the entire Facility, including previously-released areas, complies with the radiological criteria in 10 CFR 20.1402. Based on its review, the staff considered the impact of the residual radioactivity at the Facility and concluded that the proposed action will not have a significant effect on the quality of the human environment.

Environmental Impacts of the Alternatives to the Proposed Action

Due to the largely administrative nature of the proposed action, its environmental impacts are small. Therefore, the only alternative the staff considered is the no-action alternative, under which the staff would leave things as they are by simply denying the amendment request. This no-action alternative is not feasible because it conflicts with 10 CFR 30.36(d), requiring that decommissioning of byproduct material facilities be completed and approved by the NRC after licensed activities cease. The NRC's analysis of the Licensee's final status survey data confirmed that the Rooms EN-302, EN-307, and the Pond Building meet the requirements of 10 CFR 20.1402 for unrestricted release. Additionally, denying the amendment request would result in no change in current environmental impacts. The environmental impacts of the proposed action and the no-action alternative are therefore similar, and the no-action alternative is accordingly not further considered.

Conclusion

The NRC staff has concluded that the proposed action is consistent with the NRC's unrestricted release criteria specified in 10 CFR 20.1402. Because the proposed action will not significantly impact the quality of the human environment, the NRC staff concludes that the proposed action is the preferred alternative.

Agencies and Persons Consulted

NRC provided a draft of this Environmental Assessment to the New Jersey Department of Environmental Protection for review on August 11, 2009. On September 10, 2009, New Jersey Bureau of Environmental Radiation responded by letter. The State agreed with the conclusions of the EA, and otherwise had no comments.

The NRC staff has determined that the proposed action is of a procedural nature, and will not affect listed species or critical habitat. Therefore, no further consultation is required under Section 7 of the Endangered Species Act. The NRC staff has also determined that the proposed action is not the type of activity that has the potential to cause effects on historic properties. Therefore, no further consultation is required under Section 106 of the National Historic Preservation Act.

III. Finding of No Significant Impact

The NRC staff has prepared this EA in support of the proposed action. On the basis of this EA, the NRC finds that there are no significant environmental impacts from the proposed action, and that preparation of an environmental impact statement is not warranted. Accordingly, the NRC has determined that a Finding of No Significant Impact is appropriate.

IV. Further Information

Documents related to this action, including the application for license amendment and supporting documentation, are available electronically at the NRC's Electronic Reading Room at http://www.nrc.gov/reading-rm/adams.html. From this site, you can access the NRC's Agencywide Documents Access and Management System (ADAMS), which provides text and image files of NRC's public documents. The documents related to this action are listed below, along with their ADAMS accession numbers.

- 1. NUREG-1757, "Consolidated NMSS Decommissioning Guidance;"
- 2. Title 10, Code of Federal Regulations, Part 20, Subpart E, "Radiological Criteria for License Termination;"
- 3. Title 10, Code of Federal Regulations, Part 51, "Environmental Protection Regulations for Domestic Licensing and Related Regulatory Functions;"
- 4. NUREG-1496, "Generic Environmental Impact Statement in Support of Rulemaking on Radiological Criteria for License Termination of NRC-Licensed Nuclear Facilities;"

- 5. The Sarnoff Corporation Amendment requested dated April 14, 2009 [ML091110218];
- 6. The Sarnoff Corporation additional information letter dated June 25, 2009 [ML092010369]:
- 7. The Sarnoff Corporation additional information letter dated July 16, 2009 [ML092010261]; and
- 8. The Sarnoff Corporation additional Information letter dated July 17, 2009 [ML092080374].

If you do not have access to ADAMS, or if there are problems in accessing the documents located in ADAMS, contact the NRC Public Document Room (PDR) Reference staff at 1–800–397–4209, 301–415–4737, or by e-mail to PDR.Resource@nrc.gov. These documents may also be viewed electronically on the public computers located at the NRC's PDR, O 1 F21, One White Flint North, 11555 Rockville Pike, Rockville, MD 20852. The PDR reproduction contractor will copy documents for a fee.

Dated at Region I, 475 Allendale Road, King of Prussia, PA this 23rd day of September 2009.

For the Nuclear Regulatory Commission. **James P. Dwyer**,

Chief, Commercial and R&D Branch, Division of Nuclear Materials Safety, Region I.

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NUCLEAR REGULATORY COMMISSION

[NRC-2009-0431; Docket No. 030-05210]

Notice of Availability of Environmental Assessment and Finding of No Significant Impact for License Amendment to Byproduct Materials License No. 29–00018–02, Unrestricted Release of Building 43 at the Hoffman-La Roche Inc. Facility in Nutley, NJ

AGENCY: Nuclear Regulatory Commission.

ACTION: Issuance of Environmental Assessment and Finding of No Significant Impact for license amendment.

FOR FURTHER INFORMATION CONTACT:

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I. Introduction

The U.S. Nuclear Regulatory Commission (NRC) is considering the