



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

DEC 15 2009

James C. Hatten
Radiation Safety Officer
Millipore Corporation
15 Research Park Drive
St. Charles, MO 63304

Dear Mr. Hatten:

Enclosed is Amendment No. 17 to your NRC Material License No. 24-26445-01 in accordance with your request. Please note that the changes made to your license are printed in **bold** font.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

Please note that Mr. James Mullauer will be issuing a corrected copy of the "second" Amendment No. 15, originally issued August 12, 2008. The corrected copy will be "Amendment No. 16." The enclosed license Amendment No. 17 has accounted for the corrected amendment number.

I noted that your letter to us dated September 1, 2009, was addressed to our former location at "801 Warrenville Road." Please note that we relocated in April 2004 and our current mailing address is 2443 Warrenville Road, Suite 210, Lisle, Illinois 60532-4352.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). The NRC's document system is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Statement of Policy and Procedure for NRC Enforcement Actions.

J. Hatten

Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

Sincerely,

A handwritten signature in black ink that reads "Jose Macatangay". The signature is written in a cursive style with a large, sweeping initial "J" and a checkmark-like flourish at the end.

Jose D. Macatangay
Materials Licensing Branch

License No. 24-26445-01
Docket No. 030-32903/030-36554

Enclosure: Amendment No. 17