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January 28, 2005

Mr. Tom Mosley
Diagnostic Devices Branch (HFZ-322)
Division of Enforcement I
Office of Compliance
Center for Devices and Radiological Health
Food and Drug Administration
2098 Gaither Road
Rockville, MD 20850

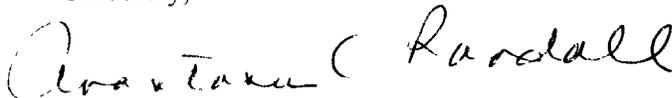
Re: Request for Extension of Variance No. 00V-1261
Current Termination Date: May 3, 2005

Dear Mr. Mosely,

We hereby request a five-year extension of our current variance from the requirements of 1020.32(h)(2) of the Performance Standards for Radiographic Equipment (21 CFR 1020.31) and the requirements of 1020.32(f) of the Performance Standard for Fluoroscopic Equipment (21 CFR 1020.32).

The current variance bears FDA Docket No. 00V-1261. All of the conditions of this variance remain the same.

Sincerely,



Anastasia C. Randall
Senior Regulatory Affairs Specialist
Hologic, Inc.

2000V-1261



EXP 1