



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

May 17, 2006

Docket No. 03034280
Control No. 138731

License No. 29-30350-01

Bruce Bal
Senior Vice President of Operations
Xenogen Corporation
5 Cedar Brook Drive
Cranbury, NJ 08512

SUBJECT: XENOGEN CORPORATION, CONSENT TO TRANSFER LICENSE, CONTROL
NO. 138731

Dear Mr. Bal:

This refers to your letter received April 21, 2006 describing the proposed transfer of your licensed activities to Xenogen Biosciences a Subsidiary of Caliper Life Sciences. From your letter, we understand that this transfer will result in a change to the licensed name, but no change to the location of use, materials, persons using licensed material, or persons responsible for radiation safety at the licensed facility.

Based on the above understandings, we have no objection to this transfer. Please inform us of the successful transaction so that the name change may be made. Future changes in the licensed name, use, location, persons responsible for licensed material require submission of a request to amend the license. NRC approval must be received prior to implementation of proposed changes.

Thank you for your cooperation in this matter.

Sincerely,

Original signed by Thomas K. Thompson

Thomas K. Thompson
Senior Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

cc:
Joseph D' Ippolito, Radiation Safety Officer

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SISP Review Complete: TThompson

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