

# UNIVERSITY OF CONNECTICUT

## ENVIRONMENTAL HEALTH AND SAFETY

March 6, 1997

MS16

P-6

Licensing Assistant Section  
Nuclear Materials Safety Branch  
U. S. Nuclear Regulatory Commission, Region I  
475 Allendale Road  
King of Prussia, PA 19406  
Attn.: Ms. Penny Lanzisera

Subject: Material License 06-01450-47  
Docket No. 030-10576  
Mail Control No. 124235  
License Amendment Application

Dear Ms. Lanzisera:

Enclosed is the information you requested about the Californium 252 source. I have spoken to BioIon in Sweden, Isotope Products Laboratories, and Pfizer Corporation about these model numbers and believe they are correct. The maximum activity requested in item 8 is the maximum activity specification for the new source model number. If you require additional information, please contact me at the address below or telephone number (860)486-3613.

Sincerely,



Edward L. Wilds, Jr.  
Radiation Safety Manager

Enclosure

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PDR ADOCK 03010576  
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## ITEM 5 - RADIOACTIVE MATERIAL

The University of Connecticut request to amend items 6, 7, 8, and 13B of its license.

**Add:**

6. Byproduct, Source, and/or  
Special Nuclear Material

7. Chemical and/or  
Physical Form

8. Maximum Amount that Licensee  
May Possess at Any One Time  
Under This License

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P. Californium 252

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P. Sealed or Plated  
Source. Isotope  
Products Laboratory  
Models FF362 and  
FF252/SK362

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P. Not to exceed 50 microcuries per  
source and 100 microcuries total

This Licensed material will only be used at the licensee's facilities listed in Item 10.A. of Material License 06-01450-47. The present plan is to use this instrument and calibration source on the Storrs campus; however, the University reserves the right to move the instrument with its calibration source to other campuses listed in Item 10.A. to respond to research needs or faculty transfers.