



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555 - 0001

February 26, 2002

Bill Sawyer  
Radiation Safety Officer  
Kidde-Fenwal  
400 Main Street  
Ashland, MA 01721

Mail Control No. 022145

Dear Mr. Sawyer:

This letter is in reference to your electronic response dated February 12, 2002, and received today, responding to our request for additional information dated January 24, 2002. As previously discussed, during our review of your renewal request, we identified some discrepancies in information contained in your License No. 20-15285-03E, your Registration Certificate NR-0668-D-101-E and your renewal application dated August 22, 2001. We understand that your review of these documents did not reveal any changes made to the products since the last registration certificate amendment dated April 27, 1992. However, we still have some questions related to apparent inconsistencies among the three documents. Please respond to the following :

- 1) Do the Models CPD-702X & 704X contain dual ion chambers? If so, then please request that the activity on the license and the registration certificate be increased ( $1.5 \times 2 = 3$  uCi or  $2.5 \times 2 = 5$  uCi).
- 2) Is the Model CPD-705X a dual chamber device ( $0.6 \times 2 = 1.2$  uCi)?
- 3) Has the Model CPD-705X been manufactured other than in Japan? If so, please request an amendment to the registry certificate (NR-0668-D-101-E, 4/27/92)
- 4) What device uses the 0.6 uCi ion chamber and what device uses the 2.5 uCi ion chamber as indicated in the 8/22/01, renewal application?

If there are changes, please submit sufficient information for these changes to be reviewed by the NRC.

Please send the information within 30 days of the date of this letter. If we do not receive a response from you, we will consider your request for the license renewal as having been abandoned and void the active control for your renewal request. This would require you to suspend distribution of the licensed devices and would require NRC to start proceedings to deny the renewal.

If you have any questions, please contact me at (301) 415-6140, or e-mail at [ASK@nrc.gov](mailto:ASK@nrc.gov).

Sincerely,

/RA/

Anthony S. Kirkwood, Health Physicist  
Materials Safety and Inspection Branch  
Division of Industrial and  
Medical Nuclear Safety  
Office of Nuclear Material Safety  
and Safeguards

License No. 20-15285-03E  
Docket No.: 030-32498

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