REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

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DEVICE TYPE: Smoke Detector

MODEL: VA-2000 Series

MANUFACTURER/DISTRIBUTOR: KBM Enterprises, Inc.
15980 Chaney Thompson Road
Huntsville, AL 35803

SEALED SOURCE MODEL DESIGNATION: Amersham Model AMM-1001H

ISOTOPE:	MAXIMUM ACTIVITY:
Americium-241	1.0 microcurie (37 kBq)

LEAK TEST FREQUENCY: Not required

PRINCIPAL USE: (P) Ion Generators, Smoke Detectors

CUSTOM DEVICE: _____ YES __X__ NO

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DEVICE TYPE: Smoke Detector

DESCRIPTION:

The VA-2000 Series is a combination audio/visual smoke detector for the hearing impaired. There are two models within the VA-2000 Series, the VA-2000P and VA-2000HW. The only difference between these models is that the VA-2000P is a portable unit which can plug into a common electrical outlet and the VA-2000HW is hardwired.

REFERENCES:

The following supporting documents for the VA-2000 Series smoke detector device are hereby incorporated by reference and are made a part of this registry document:

- Ventek's letters dated February 8, 1993, July 8, 1993, June 21, 1994, August 1, 1994, September 13, 1994, and September 21, 1994, with enclosures thereto.
- KBM Enterprises, Inc. letter and application dated August 17, 2000, with enclosures thereto.
- KBM Enterprises, Inc. letters dated September 15, 2000, and November 7, 2000, with enclosures thereto.

ISSUING AGENCY:

U.S. Nuclear Regulatory Commission

Date: January 26, 2001 Reviewer: /RA/
Seung J. Lee

Date: January 26, 2001 Concurrence: /RA/
John P. Jankovich