

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License number

12-01087-07

Docket or Reference number

030-01391

Amendment No. 42

V.A. Edward Hines, Jr.
Medical Center
Hines, IL 60141

In accordance with letter dated July 29, 1987, License Number 12-01087-07 is amended as follows:

Items 6., 7., 8. and 9. are amended to 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

H. Iridium-192

H. Sealed sources
(Isotopen-Technik
Dr. Sauerwein GmbH
Dwg. No. GM 252.20-001
(Byk Mallinckrodt CIL
B.V. 1775 ZG, Petten,
Holland))

H. 20 curies (2 sources
not to exceed 10
curies each)

I. Uranium (depleted
in U-238)

I. Plated metal

I. 6 millicuries

9. Authorized Use

H. To be used in Isotopen-Technik Dr. Sauerwein GmbH Model GammaMed II-i remote afterloading device for interstitial and intercavitary treatment of cancer.

I. To be used as shielding in Isotopen-Technik Dr. Sauerwein GmbH Model GammaMed II-i remote afterloading device.

Condition 20. is amended to read:

20. This license is based on the licensee's statements and representations listed below:

A. Application dated June 15, 1984; and

B. Letters dated September 10, 1985 and July 29, 1987 (with attached application).

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REG LIC30
12-01087-07 PDR

For the U.S. Nuclear Regulatory Commission

Date: March 1, 1988

Original Signed
By Kathy J. Graden

Materials Licensing Section, Region III

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