



K-8

RIVERSIDE

REGIONAL MEDICAL CENTER

U.S. Nuclear Regulatory Commission, Region 1
475 Allendale Road
King of Prussia, PA 19406-1415

Harold Prussia
License No.: 45-09001-01
October 9, 2008

03003330

Subject: Amendment of License Number 45-09001-01 for Cesium-131 Brachytherapy Seeds. Note please consider adding this request to our previously submitted amendment. Mail control number 142763

Dear Sir/Madam:

Please consider this letter an official request for amendment of our current radioactive material license to add IsoRay Cesium-131 Brachytherapy Seed to license.

Line 6 (Radioactive Material): Cesium-131

Line 7 (Chemical and/or Physical Form): Sealed Source, IsoRay Cs-131 Brachytherapy Seed

Line 8 (Maximum Possession Quantity): 74 GBq (2000 millicuries), no single source to exceed 2.4 GBq (65 millicuries)

Purpose for licensed materials: Treatment of malignant disease or similar to 10 CFR Part 35.400 Manual Brachytherapy

Location of use for licensed materials: 500 J. Clyde Morris Boulevard, Newport News, Virginia 23601-1976

Authorized Personnel for material use: No change is requested to our current list of 10 CFR 400 authorized users

Patient Release Criteria:

Imaging/Radiation Oncology Services Administrative Director: Paula O. Burcher, R.T.-R.(M)
Radiation Safety Officer: Harold Prussia, R.T. -R.(QM),B.S.

IMAGING SERVICES
500 J. CLYDE MORRIS BOULEVARD
NEWPORT NEWS VA 23601-1976
(757) 594-2000

142763
NPPSS/RGNI MATER. ALS-002

We have developed and will implement and maintain written procedures for release of patients in accordance with 10CFR Part 35.75.

Source Name/Model Number: Lawrence CSERION Cs-131 Brachytherapy Seed (also known as Cs-131 Seed), Model CS-1

Sealed Source Registry Number: WA-1220-S-101-S (Date October 5, 2003)

FDA 510(k) Clearance Number: K030162 (Date March 28, 2003)

Thank you for your time and assistance with this matter. If there is anything else you require, please contact me directly at (757) 594-2757 or you may e-mail at me Harold.prussia@rivhs.com .

Harold Prussia,
Radiation Safety Officer

CERTIFICATION

THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT.

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32,33, 34, 35, 36, 39, AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

CERTIFYING OFFICER NAME AND TITLE	SIGNATURE	DATE
Diana LoVecchio Vice President of Operations and Support Services		10/22/08

Imaging/Radiation Oncology Services Administrative Director: Paula O. Burcher, R.T.-R.(M)
Radiation Safety Officer: Harold Prussia, R.T. -R,(QM),B.S.

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