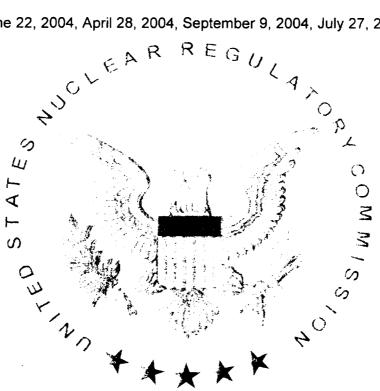
NRC FORM 374 U.S. NUCLEAR REGULAT	ORY COMMISSION PAGE OF PAGES Amendment No. 48		
MATERIALS LICENSE			
Pursuant to the Atomic Energy Act of 1954, as amended, the Energy R of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 3 heretofore made by the licensee, a license is hereby issued authorizing source, and special nuclear material designated below; to use such m deliver or transfer such material to persons authorized to receive it in act shall be deemed to contain the conditions specified in Section 183 of applicable rules, regulations, and orders of the Nuclear Regulatory Cor below	39, 40, and 70, and in reliance on statements and representations of the licensee to receive, acquire, possess, and transfer byproduct, laterial for the purpose(s) and at the place(s) designated below; to cordance with the regulations of the applicable Part(s). This license the Atomic Energy Act of 1954, as amended, and is subject to all		
A BIAU	316362		
Licensee	In accordance with letter dated		
	September 19, 2007,		
1. Bay Regional Medical Center	3. License number 21-18585-01 is amended in		
Nuclear Medicine 2. 1900 Columbus Avenue	its entirety to read as follows:		
Bay City, MI 48708	4. Expiration date December 31, 2014		
Bay City, Mi 40700	5. Docket No. 030-13900 Reference No.		
 6. Byproduct, source, and/or special nuclear material A. Any byproduct material B. Any byproduct material B. Any byproduct material C. Any byproduct material D. lodine -125 as permitted by 10 CFR 35.300 D. lodine -125 as permitted by 10 CFR 35.300 D. lodine -125 as permitted by 10 CFR 35.400 C. Any byproduct material D. lodine -125 as permitted by 10 CFR 35.400 C. Any byproduct material D. lodine -125 as permitted by 10 CFR 35.400 D. lodine -125 as permitted by 10 CFR 35.400 D. lodine -125 as permitted by 10 CFR 35.400 D. Sealard sources (Implant Sciences Corp. Model No. 5711 Orichieed, Militis Biopharmacautical/Mentor Model No. 5711 Orichieed, Militis Biopharmacautical/Mentor Model No. 5711 Orichieed, Militis Biopharmacautical/Mentor Model No. 1255 H, and IsoAid, L.C. Mot HAU255 Kdvantage) 			
9. Authorized use:			
A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.			
B. Any imaging and localization study permitted by 10 CFR 35.200.			
C. Any therapy procedure permitted by 10 CFR 35.300.			
D. Any manual brachytherapy procedure permitted by 10 CFR 35.400.			

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		License Number 21-18585-01	
	MATERIALS LICENSE	Docket or Reference Number 030-13900	
	SUPPLEMENTARY SHEET	Amendment No. 48	
CONDITIONS			
<u>CONDITIONS</u>			
10. Location of Use: 1900 Columbus Avenue, Bay City, Michigan.			
11. Radiation Safety Officer: Tyre K. Jones, M.D.			
12. Licensed material is only authorized for use by, or under the supervision of:			
A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.			
B. The following individuals are authorized users for medical uses:			
	Authorized Users	<u>dd Use</u>	
	Rajnikant H. Mehta, M.D.		
	Rajesh P. Kotecha, M. B. 10 CFR 3	5.400. p	
	Paul G. Kocheril, M	5.400	
	James F. Littles, MD.	5. 400	
		5.100 ≢nd 35.200. ≤	
	S	5:100 and 35.200.	
	2	Co co	
	Salwan L. Toma, M.D. 10 GFR 3	5.100 and 35.200.	
	Stephen A. Messana, D.O.	5.1 41 35.200 and 35.300.	
	James P. Finch, D.O. 10 CFR 3	5.100 and 35.200.	
	Tyre K. Jones, M.D. 10 CFR 3	5.100, 35.200, and 35.300.	
13. The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."			
14 In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed			

14. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.

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	License Number 21-18585-01
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15. Except as specifically provided otherwise in this license, the accordance with the statements, representations, and procany enclosures. This license condition applies only to those in accordance with the regulations. Additionally, this license to make changes to the radiation protection program as procedures in the licensee's application and correspondence.	cedures contained in the documents, including se procedures that are required to be submitted se condition does not limit the licensee's ability ovided for in 10 CFR 35.26. The Nuclear he statements, representations, and

Letters dated June 22, 2004, April 28, 2004, September 9, 2004, July 27, 2005, and March 14, 2007. Β.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

OCT 1 0 2007 Date

By∠ James R. Mullauer, M.H.S.

Materials Licensing Branch Region III