7											
NF	C FOI	RM 374 U.S		EAR REGULATO	ORY COMMISSION		PAGE _	1 OF 3 PAGE Amendment No. 5			
of he so de lice to	Feder retofo urce, liver o ense s all ap	t to the Atomic Energy Act of 1954, as ral Regulations, Chapter I, Parts 30, 3 re made by the licensee, a license is hand special nuclear material designate or transfer such material to persons as shall be deemed to contain the conditional plicable rules, regulations, and orders below.	amend 1, 32, 3 ereby is ed below thorize ns spec	ed, the Energy 33, 34, 35, 36, 3 ssued authorizin w; to use such red to receive it cified in Section	Reorganization Act of 39, 40, and 70, and in the licensee to reconsterial for the purpoin accordance with the 183 of the Atomic E	in reliand eive, acq ose(s) and he regulo nergy Ac	e on stater uire, posses d at the plac ations of the t of 1954, a	nents and representation ss, and transfer byproduc ce(s) designated below; to e applicable Part(s). Thi s amended, and is subject			
		Licensee	, <u></u>		In accordance v	vith lette	er dated J	anuary 31, 2008,			
1.	Cov	venant Medical Center, Inc.			3. License number 21-01492-02 is amended in its entirety to read as follows:						
2.		7 N. Harrison ginaw, MI 48602			4. Expiration date December 31, 2014 5. Docket No. 030-02012 Reference No.						
6.		Byproduct, source, and/or special 7. Chemical and/or product representation 7. Chemical and/or product and/or product and/or product and/or special 7. Chemical and/or product and/or prod			hysical form 8. Maximum amount that licensee mapossess at any one time under this license						
	Α.	Any byproduct material permitted by 10 CFR 35.100	Α.	Any		Α.	As need	led			
	В.	Any byproduct material permitted by 10 CFR 35.200	В.	Any		В.	As need	ed			
	C.	Any byproduct material permitted by 10 CFR 35.300	C.	Any		C.	As need	ed			
	D.	lodine-125 permitted by 10 CFR 35.400	Sciences Medi-Phys Model No OncoSeed No. I-125S			rces (Implant D. 1.15 curies Model No. 3500; ics/Amersham 6711 ; Mentor Model L or I-125SH L.L.C., Model					
	E.	Any byproduct material permitted by 10 CFR 31.11	E.	Prepack ag e	d Kits	Ε.	As need	ed			
9.	A	uthorized Use:					<u>.</u>				
	Α.	Any uptake, dilution and excr	etion	study permitt	ed by 10 CFR 35	.100.					
	В	3. Any imaging and localization study permitted by 10 CFR 35.200.									
	C	. Any diagnostic study or thera	py pro	ocedure perm	nitted by 10 CFR	35.300					

D. Any manual brachytherapy procedure permitted by 10 CFR 35.400.

E. <u>In vitro</u> studies.

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		License Number 21-01492-02					
	MATERIALS LICENSE SUPPLEMENTARY SHEET	Docket or Reference Number 030-02012					
		Amendment No. 52					

CONDITIONS

- 10. A. Licensed material, excluding 6.D., may be used at the licensee's facilities located at 700 Cooper Avenue, Saginaw, Michigan.
 - B. Licensed material, excluding iodine-131 for thyroid carcinoma therapies may be used at the licensee's facilities located at 5400 Mackinaw Road, Saginaw Michigan.
- 11. The Radiation Safety Officer for this license is Mark Robert Ludka, 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 User	Material and Use
Joseph E. Talbot, M.D.	10 CFR 35.100, 35.200 and 35.300.
Scott E. Cheney, M.D.	10 CFR 35.100 and 35.200.
Sanjay J. Talati, M.D.	10 CFR 35.100 and 35.200.
George F. Ascherl, M.D.	10 CFR 35.100, 35.200 and 35.300.
Harvey Yee, M.D.	10 CFR 35.100, 35.200 and 35.300.
C.E. Mueller, M.D.	10 CFR 35,100, 35.200, 35.300 and 31.11.
Robert B. Saltzman, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Mark Robert Ludka, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Kristin M. Nelsen, M.D.	10 CFR 35.100, 35.200, and 31.11.
Rajnikant H. Mehta, M.D.	10 CFR 35.400.
Rajesh P. Kotecha, M.D.	10 CFR 35.400.
Paul G. Kocheril, M.D.	10 CFR 35,400.
James F. Littles, M.D.	10 CFR 35.400.
Sigrid E. Messana, D.O.	10 CFR 35.100, 35.200, and 31.11.
Chirdeep Bhutani, M.D.	10 CFR 35.100, 35.200 and 35.300.

NRC FORM 374A U.S. NUCLEAR REGULATORY COMMISSION PAGE **PAGES** License Number 21-01492-02 Dacket or Reference Number MATERIALS LICENSE 030-02012 SUPPLEMENTARY SHEET Amendment No. 52 Sambasiva Kottamasu, M.D. 10 CFR 35.100, 35.200, 35.300 and 31.11. Ramesh Vedula, M.D. 10 CFR 35.400. 10 CFR 35,100 and 35,200. Rita Ratani, M.D. Sultan Bhimani, M.D. 10 CFR 35.100, 35.200, and 31.11. Shahzad Sadiq, M.D. 10 CFR 35.100, 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 Materials."
- 14. In addition to the possession limits in Item 8, the licensee shall furtherrestrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
- 15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. The Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
 - A. Application dated September 24, 2004.

Ram K. Gadam, M.D.

B. Letters dated August 21, 2006, and December 4, 2006.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

10 CFR 35.100, 35.200, 35.300 and 35.400

Date APR 2 8 2008

James R. Mullauer, M.H.S. Materials Licensing Branch

Region IIII