APR 22 1985

License No. 37-20830-01 Docket No. 030-21236 Control No. 03621

Cardiovascular Associates, Inc. ATTN: Donald J. Belmont, M.D. 1210 S. Cedar Crest Boulevard, Suite 2300 Allentown, Pennsylvania 18103

Gentlemen:

Please find enclosed your NRC material license.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the Region I Material Licensing Section, (215) 337-5239, so that we can provide appropriate corrections and answers.

Please be advised that you must conduct your program involving licensed radioactive materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, please note the items in the enclosed, "Requirements for Materials Licensees."

Thallium-201 and Cobalt-57, which is naturally occurring or produced in an accelerator is not byproduct material as defined in Section 30.4(d) of Title 10, Code of Federal Regulations, Part 30 and is not subject to licensing by the NRC. Therefore, you may procure and use it without amendment to your byproduct material license.

You should contact your State regulatory authorities to determine the State licensing or registration requirements for use of this product.

Although we have authorized Groups II and III on this license for NRC purposes please note your authorization as stated in Condition 12 and the wording of Condition 15 which restricts you to the Technetium 99m radiopharmaceuticals for cardiac imaging and diagnosis.

Since serious consequences to employees and the public can result from failure to comply with NRC requirements, the NRC expects licensees to pay meticulous attention to detail and to achieve the high standard of compliance which the NRC expects of its licensees.

You will be periodically inspected by NRC. A fee may be charged for inspections in accordance with 10 CFR Part 170. Failure to conduct your program safely and in accordance with NRC regulations, license conditions, and

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representations made in your license application and supplemental correspondence with NRC will result in prompt and vigorous enforcement action against you. This could include issuance of a notice of violation, or in case of serious violations, an imposition of a civil penalty or an order suspending, modifying or revoking your license as specified in the General Policy and Procedures for NRC Enforcement Actions, 10 CFR Part 2, Appendix C.

We wish you success in operating a safe and effective licensed program.

Sincerely,

Original Signed By Jenny M. Johansen

Jenny M. Johansen, M.S. Nuclear Materials Safety Section B Division of Radiation Safety and Safeguards

## Enclosures:

1. License No. 37-20830-01

Requirements for Materials Licensees
 10 CFR Parts 2, 19, 20, 30, 35, and 170

4. Regulatory Guide 10.8

RI:DRSS Johansen/k 4/17/85

NRC FORM 218 (4-76) NRCM 0240	U.S. NUCLEAR REGULATORY COMMISSION	DATE 4/15/85
TELEPHONE OR VERBA	L CONVERSATION RECORD	□ P.M.
☐ INCOMING CALL	OUTGOING CALL	☐ VISIT
J. Johansen	OFFICE/ADDRESS	PHONE NUMBER EXTENSION
PERSON CALLED	OFFICE/ADDRESS	PHONE NUMBER   EXTENSION
	CONVERSATION	
SUBJECT Note to	file 37-20830	-01
SUMMARY		
Since and	vidual had some exp	perience
with Group I	and had done kits in	Swup III
John Glenn a	uthorized me to place	Groups 17:11
on license.		
The restrict	tions to the radiopharma	centrial form
are covered	in (md. froms 12 and	15 }
license		
The LMS syst	em did not have codes	to fit.
Otherwise.		
REFERRED TO: 37-2083	0-01	ADVISE ME OF
ACTION REQUESTED		ACTION TAKEN.
None	"OFFICIAL RECORD COPY" ML10	DATE 4/10/65
ACTION TAKEN		INITIALS
		DATE

BETWEEN: William O. Miller, Chief
License Fee Management Branch
Office of Administration —

John E. Glenn, Chief
Nuclear Materials Section B
Division of Engineering and
Yechnical Programs

LICENSE	FEE	TRANSMITTAL
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		Application Dated:	ardivascular Ussoc, 2 3-13-85
	Control No.:		03621
			NEW
	.2.	FEE ATTACHED	)
		Amount: \$580	
		Check No.: 11363	
	3.	COMMENTS	
			Signed 515 Date 4-8-85
В.	LICE	ENSE FEE MANAGEMENT BRANCH	1
	1.	Fee Category and Amount	7C \$580
	2.	Correct Fee Paid. Appl	ication may be processed for:
		Amendment	
	, -	Renewal	
		License V	

REGION I FORM 213 (MARCH 1983)

NO MADO

CARDIOVASCULAR ASSOCIATES, INC.  1210 S. CEDAR CREST BLVD. SUITE 2300 ALLENTOWN, PA 18103	4 99/	PREMITTANCE ADVICE	nt LID	60-131 11363
PAY Five hundred eighty a	DATE	DESCRIPTION	CHECK NO.	DOLLAR:
NRC	3/3/185	nuke appl fee bel	most 1363	5800
THE MERCHANTS NATIONAL BANK OF ALLENTOWN, ALLENTOWN, PA.		1/_	ASCULAR ASCORATE	