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January 8, 2009

U.S. Nuclear Regulatory Commission, Region III
Materials Licensing Branch
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

RE: Amendment Request to add Accelerator-Produced Radioactive Materials.

LICENSEE: Midwest Cardiology Associates, P.C.
NRC License No. 24-32674-01

Dear Sir or Madam,

We wish to amend NRC License No. 24-32674-01 to add the following naturally occurring and accelerator-produced radioactive material (NARM) to our license.

Authorized Use	Requested NARM	Form	Maximum Amount
10 CFR 35.200	Tl-201	Any	As needed
10 CFR 35.65	Co-57	Sealed Sources	Not exceeding 1.11 GBq (30mCi) per source

We have reviewed our Radiation Protection Program and radioactive materials license application and we have no program changes to report to the NRC as a result of adding the requested NARM to our license.

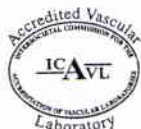
We do not use PET isotopes at our facility.

Sincerely,


Stephen Bloom, M.D.
Radiation Safety Officer

Enclosure: Missouri DHSS Registration #2301.

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KANSAS CITY 641-661

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