

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License number

12-00089-02

Docket or Reference number

030-01363

Amendment No. 49

Memorial Medical Center
Department of Nuclear Medicine
800 North Rutledge Street
Springfield, Illinois 62781

In accordance with letter dated July 26, 1985, License number 12-00089-02 is amended as follows

Subitem I of Items 6., 7., 8., and 9. is deleted.

Condition 12. is amended to read:

12. Licensed material listed in Item 6 above is authorized for use by, or under the supervision of, the following individual(s) for the materials and uses indicated:

R. Bruce Hoskins, M.D.

Group VI, Iodine-125, Gadolinium-153 and
Americium-241 in bone mineral analyzers

Parashar J. Nanavati, M.D.

Group VI, Iodine-125, Gadolinium-153 and
Americium-241 in bone mineral analyzers

Thomas P. Lake, M.D.

Groups I, II and III
Iodine-125, Gadolinium-153, and
Americium-241 in bone mineral analyzers
Xenon-133
In vitro studies

David Porter, M.D.

Groups I, II and III
Iodine-125, Gadolinium-153, and
Americium-241 in bone mineral analyzers
Xenon-133
In vitro studies

Charles Neal, M.D.

Groups I, II and III
Iodine-125, Gadolinium-153, and
Americium-241 in bone mineral analyzers
Iodine-131 for treatment of hyperthyroidism,
cardiac dysfunction and thyroid carcinoma
Phosphorus-32 (soluble) for treatment of
polycythemia vera, leukemia and bone
metastases.
Xenon-133
In vitro studies

Steven J. Jackman, M.D.

Groups I, II and III
Iodine-125, Gadolinium-153, and
Americium-241 in bone mineral analyzers
Xenon-133
In vitro studies

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John Murphy, M.D.

In vitro studies

David B. Lewis, M.D.

Groups I, II, III, IV and V
Xenon-133

In vitro studies

Iodine-125, Gadolinium 153, and
Americium-241 in bone mineral analyzers

D. W. Sherrick, M.D.

Groups I, II, III, IV and V
Xenon-133

In vitro studies

Iodine-125, Gadolinium-153, and
Americium-241 in bone mineral analyzers

Charles H. Williams, M.D.

Groups I, II and III

Iodine-131 for treatment of hyperthyroidism
and cardiac dysfunction.

Xenon-133

In vitro studies

Iodine-125, Gadolinium-153, and
Americium-241 in bone mineral analyzers

Roland D. Cull, M.D.

Groups I, II, III, IV and V
Xenon-133

In vitro studies

Iodine-125, Gadolinium-153, and
Americium-241 in bone mineral analyzers

John G. Dietrich

Group I

In vitro studies

Alan J. Stutz, M.D.

Groups I, II, III and VI

Iodine-131 for treatment of hyperthyroidism
cardiac dysfunction and thyroid carcinoma

Iodine-125, Gadolinium-153, and

Americium-241 in bone mineral analyzers

Peter McConnachie, Ph.D.

In vitro studies

Randy B. Maxey, M.S.

Sealed sources for calibration of survey
instruments

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Richard T. Bilinsky, M.D.

Groups I, II and III

Xenon-133

In vitro studies

Iodine-125, Gadolinium-153, and

Americium-241 in bone mineral analyzers

For the U.S. Nuclear Regulatory Commission

Original Signed

By Patricia J. WhistonMaterials Licensing Section, Region IIIDate August 16, 1985

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