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Address (line 2) OFFICE OF INTELLECTUAL PROPERTY LAW

Address (line 3) 9800 SOUTH CASS AVENUE

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Patent Application Number(s)

Patent Number(s)

09/033,928

If this document is being filed together with a new Patent Application, enter the date the patent application was

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CONFIRMATORY LICENSE

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Title : HYDROXYMETHYL PHOSPHINE COMPOUNDS FOR USE AS
DIAGNOSTIC AND THERAPEUTIC PHARMACEUTICALS AND
METHOD OF MAKING SAME

Inventor (s) : Kattesh V. Katti, Wynn A. Volkert, Alan R. Ketring, Douglas Berning,
Jeffrey C. Smith & S.R. Karra

Serial No. : 09/033,928 Filing Date 03/03/1998

Contractor : THE CURATORS OF THE UNIVERSITY OF MISSOURI

DOE Contract No.: DE-FG02-89ER60875

DOE Case No. : S-95,922- U.S. Patent No. 6,054,115

Patent Rights Clause No.: DEAR 952.227-11

Foreign Applications filed in or intended to be filed at Contractor's expense in (countries):

The contractor, having the right to retain title to Subject Inventions as a result of Public Law 96-517, has reported the above-identified invention as a Subject Invention to DOE with its election to retain title thereto.

Accordingly, this document is confirmatory of the nonexclusive, nontransferable, irrevocable, paid-up license to practice or to have practiced for or on behalf of the United States, required by the Public Law and the above-identified contract, in this Subject Invention, patent application and any resulting patent, as well as any continuation, divisional, reissue, supplemental or continuation-in-part thereof, throughout the world and of all other rights acquired by the Government by the above-identified patent rights clause, a copy of which is attached hereto and incorporated by reference herein. The undersigned certifies the attached copy to be a true copy of said clause. It is understood and agreed that this license does not preclude the Government from asserting rights under the provisions of said contract or of any other agreement between the Government and the Contractor, or from asserting any other rights of the Government with respect to the above-identified Subject Invention.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

(SEAL)

Signed this 12th day of October, 2001.

THE CURATORS OF THE UNIVERSITY OF MISSOURI

(Contractor)

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PATENT
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