IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:

Sofia et al.

U.S. Patent No.:

7,964,580

Issue Date:

June 21, 2011 Appl. Serial No.: 12/053,015

Filing Date:

March 21, 2008

Title:

NUCLEOSIDE PHOSPHORAMIDATE PRODRUGS

Mail Stop Patent Board

Patent Trial and Appeal Board U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

PATENT OWNER'S POWER OF ATTORNEY IN AN INTER PARTES REVIEW

Patent Owner, Gilead Pharmasset LLC, hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent & Trademark Office associated with the *inter partes* review of the above-captioned patent:

> Dorothy P. Whelan, Reg. No. 33,814 Michael J. Kane, Reg. No. 39,722 W. Chad Shear, Reg. No. 47,938 David L. Cavanaugh, Reg. No. 36,476 Emily R. Whelan, Reg. No. 50,391

and all practitioners associated with PTO Customer Numbers 26191 and 24395.

I have the authority to execute this document on behalf of Gilead Pharmasset LLC.

Gilead Pharmasset LLC

By:

Name:

