

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: Du et al.  
U.S. Patent No.: 8,735,372  
Issue Date: May 27, 2014  
Appl. Serial No.: 14/057,675  
Filing Date: October 18, 2013  
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 Number 26191 and 24395.

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

**Gilead Pharmasset LLC**

By:   
Name: J. ELIN HARTUM  
Title: ASSOC. GENERAL COUNSEL, IP  
Date: 11/16/17