

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

UNITED THERAPEUTICS CORPORATION,
Petitioner,

v.

ACTELION PHARMACEUTICALS, LTD.,
Patent Owner.

Case IPR2025-01139
U.S. Patent No. 8,268,847

POWER OF ATTORNEY FOR PETITIONER

Mail Stop Patent Board
Patent Trial and Appeal Board
U.S. Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

Petitioner United Therapeutics Corporation, hereby appoints the Practitioner(s) below to transact all business in the United States Patent and Trademark Office associated with the above-captioned *inter partes* review of U.S. Patent No. 8,268,847.

Douglas H. Carsten (Reg. No. 43,534)
Art Dykhuis (Reg. No. 68,325)
Adam W. Burrowbridge (*pro hac vice*)

The individual signing below has the authority to execute this document on behalf of Petitioner United Therapeutics Corporation.

United Therapeutics Corporation

By:



Name: Shaun R. Snader

Title: VP and Associate General Counsel, Intellectual Property & Litigation

Date: June 10, 2025