## UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

STEADYMED LTD.
Petitioner

v.

## UNITED THERAPEUTICS CORPORATION Patent Owner

U.S. Patent No. 8,497,393
Issue Date: Jul. 30, 2013
Title: PROCESS TO PREPARE TREPROSTINIL, THE ACTIVE INGREDIENT IN REMODULIN®

Case IPR2016-00006

Patent Owner's Exhibit List as of May 31, 2016

Mail Stop "PATENT BOARD"

Patent Trial and Appeal Board

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



Ex#	Exhibit Description
2001	November 19, 2015 Conference Call Before the Panel
2002	Remodulin Label
2003	FDA Approval Letter
2004	Process Validation Report: (Protocol No.: "VAL 00131")
2005	Process Optimization Report
2006	UTC Letter of January 2009 to FDA
2007	U.S. Patent No. 8,242,305; the '305 patent;
2008	U.S. Provisional Patent Application No. 61/014,232
2009	U.S. Patent No. 8,748,657; the '657 patent
2010	The '657 patent prosecution history
2011	Zumdahl, Chemistry, pp. A25, A36 (1986)
2012	Brown, et al., Chemistry: The Central Science, pp. G-2, G-10 (9th ed.
	2003)
2013	Trial testimony of Dr. Williams and Dr. Aristoff
2014	Suchocki, et al., Conceptual Chemistry, p. G-6 (2001)
2015	U.S. Patent No. 4,668,814; the '814 patent



2016	UTC Form 10K 2014 Annual Report
2017	Declaration of Liang Gou, Ph.D.
2018	Declaration of Rex Mauthe
2019	May 10, 2016 Conference Call Before the Panel

Respectfully submitted,

Date: May 31, 2016

/Stephen B. Maebius/ Stephen B. Maebius Registration No. 35,264 Counsel for Patent Owner



## **CERTIFICATE OF SERVICE**

The undersigned hereby certifies that a copy of the foregoing Patent Owner's Exhibit List and a copy of Exhibit No. 2019 were served on counsel of record for the Petitioner on May 31, 2016 by delivering a copy via email to Stuart Pollack and Lisa Haile (the counsel of record for the Petitioner) at the following address: Steadymed-IPR@dlapiper.com.

Date: May. 31, 2016

/Stephen B. Maebius/
Stephen B. Maebius

Registration No. 35,264 Counsel for Patent Owner

