UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LIQUIDIA TECHNOLOGIES, INC.,

Petitioner

v.

UNITED THERAPEUTICS CORPORATION,

Patent Owner

U.S. Patent No. 9,593,066

Issue Date: March 14, 2017

Title: Process to Prepare Treprostinil, the Active Ingredient in Remodulin®

PETITIONER'S POWER OF ATTORNEY

Petitioner Liquidia Technologies, Inc. hereby appoints the following practitioners as Petitioner's attorneys to transact all business in the United States Patent & Trademark Office/Patent Trial and Appeal Board associated with any *Inter Partes* Review related to the above-identified patent:

Lead Counsel	Back-Up Counsel
Ivor R. Elrifi	Erik B. Milch
(Reg. No. 39,529)	(Reg. No. 42,887)
ielrifi@cooley.com	emilch@cooley.com
zLiquidiaIPR@cooley.com	zLiquidiaIPR@cooley.com
Cooley LLP	Cooley LLP
ATTN: Patent Group	1299 Pennsylvania Ave., NW, Ste. 700
1299 Pennsylvania Ave., NW, Suite	Washington D.C. 20004
700	Tel: (202) 842-7800
Washington D.C. 20004	Fax: (202) 842-7887
Tel: (202) 842-7800	
Fax: (202) 842-7887	Deepa Kannappan (pro hac vice to be
	filed)
	dkannappan@cooley.com
	COOLEY LLP
	3175 Hanover St.
	Palo Alto, CA 94304-1130
	Tel: (650) 843-5673
	Fax: (650) 849-7400

The individual signing below has the authority to execute this document on

behalf of Petitioner Liquidia Technologies, Inc.

NAME: <u>Shawn Glidden</u> TITLE: <u>VP Legal Affairs & Secretary</u> DATED: <u>30 March 2020</u>