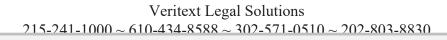
	Page 1
1	UNITED STATES PATENT AND TRADEMARK OFFICE
2	BEFORE THE PATENT TRIAL AND APPEAL BOARD
3	x
4	LIQUIDIA TECHNOLOGIES, INC. :
5	Petitioner :
6	vs. : IPR2020-0070
7	UNITED THERAPEUTICS : U.S. Patent No.
8	CORPORATION : 9,604,901
9	Patent Owner :
10	x
11	VIRTUAL VIDEOTAPED DEPOSITION OF: RODOLFO PINAL, Ph.D.
12	DATE: Wednesday, February 10, 2021
13	TIME: 11:09 a.m.
14	LOCATION: Remote Proceedings
15	REPORTED BY: Denise M. Brunet, RPR
16	Reporter/Notary
17	
18	
19	
20	Veritext Legal Solutions
21	1250 Eye Street, N.W., Suite 350
22	Washington, D.C. 20005





CERTIFICATE OF NOTARY PUBLIC

I, Denise M. Brunet, the officer before whom the foregoing deposition was taken, do hereby certify that the witness whose testimony appears in the foregoing deposition was sworn by me; that the testimony of said witness was taken by me stenographically and thereafter reduced to print by means of computer-assisted transcription by me to the best of my ability; that I am neither counsel for, related to, nor employed by any of the parties to this litigation and have no interest, financial or otherwise, in the outcome of this matter.

Dering M. Brunes

16 Denise M. Brunet

Notary Public in and for The District of Columbia

My Commission Expires:

December 14, 2022



1	Richard L. Torczon, Esquire
2	rtorczon@wsgr.com
3	February 26, 2021
4	RE: Liquidia Technologies v. United Therapeutics Corp
5	2/10/2021, Rodolfo Pinal, Ph.D. (#4450841)
6	The above-referenced transcript is available for
7	review.
8	Within the applicable timeframe, the witness should
9	read the testimony to verify its accuracy. If there are
10	any changes, the witness should note those with the
11	reason, on the attached Errata Sheet.
12	The witness should sign the Acknowledgment of
13	Deponent and Errata and return to the deposing attorney.
14	Copies should be sent to all counsel, and to Veritext at
15	transcript.
16	
17	Return completed errata within 30 days from
18	receipt of transcript.
19	If the witness fails to do so within the time
20	allotted, the transcript may be used as if signed.
21	
22	Yours,
23	Veritext Legal Solutions
24	
25	



	Page 156
1	Liquidia Technologies v. United Therapeutics Corp
2	Rodolfo Pinal, Ph.D. (#4450841)
3	ERRATA SHEET
4	PAGELINECHANGE
5	
6	REASON
7	PAGELINECHANGE
8	
9	REASON
10	PAGELINECHANGE
11	
12	REASON
13	PAGELINECHANGE
14	
15	REASON
16	PAGELINECHANGE
17	
18	REASON
19	PAGELINECHANGE
20	
21	REASON
22	
23	
24	Rodolfo Pinal, Ph.D. Date
25	

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1	Liquidia Technologies v. United Therapeutics Corp
2	Rodolfo Pinal, Ph.D. (#4450841)
3	ACKNOWLEDGEMENT OF DEPONENT
4	I, Rodolfo Pinal, Ph.D, do hereby declare that I
5	have read the foregoing transcript, I have made any
6	corrections, additions, or changes I deemed necessary as
7	noted above to be appended hereto, and that the same is
8	a true, correct and complete transcript of the testimony
9	given by me.
10	
11	R Pinal 03/01/2021
12	Rodolfo Pinal, Ph.D. Date
13	*If notary is required
14	SUBSCRIBED AND SWORN TO BEFORE ME THIS
15	, DAY OF, 20
16	
17	
18	
19	NOTARY PUBLIC
20	
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