

Deposition of
Igor Gonda, Ph.D.

October 26, 2021

Liquidia Technologies, Inc.

vs.

United Therapeutics Corp.



www.aptusCR.com | 866.999.8310

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD

LIQUIDIA TECHNOLOGIES, INC.,
Petitioner,

vs. IPR 2021-00406
U.S. Patent No. 10,716,793

UNITED THERAPEUTICS CORPORATION,
Patent Owner.

DEPOSITION REMOTELY TAKEN VIA ZOOM CONFERENCE OF
IGOR GONDA, PH.D.
TUESDAY, OCTOBER 26, 2021

Reported by:
Linda E. Marquette
RPR, CLR, CSR No. 11874

Job No. 10090261

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD

LIQUIDIA TECHNOLOGIES, INC.,

Petitioner,

vs. IPR 2021-00406
U.S. Patent No. 10,716,793

UNITED THERAPEUTICS CORPORATION,

Patent Owner.

DEPOSITION REMOTELY TAKEN VIA ZOOM CONFERENCE of
IGOR GONDA, PH.D., taken on behalf of Patent Owner, with
everyone appearing at their remote address, and the
witness appearing from Melbourne, Australia, commencing
at 6:03 a.m., (AEDT) and concluding at 11:11 a.m.,
(AEDT), on Tuesday, October 26, 2021, before Linda E.
Marquette, RPR, CLR, Certified Shorthand Reporter No.
11874.

Igor Gonda, Ph.D.

1 APPEARANCES :

2 (All parties appearing remotely)

3 For Petitioner:

4 BY: DEEPA KANNAPPAN, ESQ.
5 BY: SANYA SUKDUANG, ESQ.
6 COOLEY LLP
7 3175 Hanover Street
8 Palo Alto, California 94304-1130
9 650.843.5673
10 dkannappan@cooley.com
11 ssukduang@cooley.com

12 For Patent Owner:

13 BY: ART DYKHUIS, ESQ.
14 BY: DOUGLAS H. CARSTEN, ESQ.
15 BY: AMY MAHAN, ESQ.
16 MCDERMOTT WILL & EMERY LLP
17 18565 Jamboree Road
18 Suite 250
19 Irvine, California 92612-2565
20 949.620.6111
21 949.666.9834 fax
22 dcarsten@mwe.com

23 ALSO PRESENT:

24 Exhibit Technician Aaron Isaacs
25

Igor Gonda, Ph.D.

I N D E X		
WITNESS:		PAGE
IGOR GONDA, PH.D.		
EXAMINATION BY MR. DYKHUIS		7
EXAMINATION BY MS. KANNAPPAN		126
FURTHER EXAMINATION BY MR. DYKHUIS		135
EXHIBITS		
NO.	DESCRIPTION	PAGE
Exhibit 1004	Declaration of Igor Gonda, Ph.D.	17
Exhibit 1005	Igor Gonda, Ph.D. Resume	24
Exhibit 1001	US Patent No. 10,716,793 B2 date of patent July 21, 2020	42
Exhibit 1048	Article "Aerosolised [sic] prostacyclin in adult respiratory distress syndrome	48
Exhibit 1019	Article in Journal of Aerosol Medicine and Pulmonary Drug Delivery titled "The History of Therapeutic Aerosols: A Chronological Review:	53
Exhibit 1034	Article titled "Bolus Inhalation of rhDNase with the AERx System in Subjects with Cystic Fibrosis"	58
Exhibit 1037	Article titled "OPTINEB-ir"	74
Exhibit 1002	Declaration of Nicholas Hill, M.D.	101

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.