



**Planet Depos**<sup>®</sup>  
We Make It Happen™

---

# Transcript of Don Turnbull, Ph.D.

**Date:** September 30, 2020

**Case:** Roku, Inc. et al. -v- Universal Electronics, Inc. et al. (PTAB)

**Planet Depos**

**Phone:** 888.433.3767

**Email:** [transcripts@planetdepos.com](mailto:transcripts@planetdepos.com)

**www.planetdepos.com**

WORLDWIDE COURT REPORTING & LITIGATION TECHNOLOGY

**DOCKET  
ALARM**

Find authenticated court documents without watermarks at [docketalarm.com](http://docketalarm.com).

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

UNITED STATES PATENT AND TRADEMARK OFFICE

-----

BEFORE THE PATENT TRIAL AND APPEAL BOARD

-----

ROKU, INC.,

Petitioner,

v.

UNIVERSAL ELECTRONICS, INC.,

Patent Owner.

-----

Case IPR2019-01615

U.S. Patent 9,716,853

-----

Deposition of DON TURNBULL, PH.D.

Conducted Virtually

Wednesday, September 30, 2020

11:04 a.m.

Job No.: 324214

Pages 1 - 130

Reported by: Matthew Goldstein, RPR

1           Deposition of DON TURNBULL, PH.D., conducted  
2 virtually:

3

4

5

6

7

8

9           Pursuant to Notice, before Matthew Goldstein,  
10 RPR, Notary Public in and for the State of  
11 Maryland.

12

13

14

15

16

17

18

19

20

21

22

PLANET DEPOS

1           A P P E A R A N C E S

2           ON BEHALF OF THE PETITIONER:

3           JON E. WRIGHT, ESQUIRE

4           ALI ALLAWI, ESQUIRE

5           STERNE KESSLER GOLDSTEIN & FOX, PLLC

6           1100 New York Avenue, NW

7           Suite 600

8           Washington, DC 20005

9           202.371.2600

10

11          ON BEHALF OF THE PATENT OWNER:

12          JAMES J. LUKAS, JR., ESQUIRE

13          GREENBERG TRAURIG, LLP

14          77 West Wacker Drive

15          Suite 3100

16          Chicago, Illinois 60601

17          312.456.1038

18

19

20

21

22

PLANET DEPOS

1     A P P E A R A N C E S     C O N T I N U E D

2             O N B E H A L F O F T H E P A T E N T O W N E R :

3             T O M D A V I S O N , E S Q U I R E

4             A L S T O N & B I R D , L L P

5             9 5 0 F S t r e e t , N W

6             W a s h i n g t o n , D . C . 2 0 0 0 4

7             2 0 2 . 2 3 9 . 3 3 0 0

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

PLANET DEPOS

# 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.