

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

3  
4 \_\_\_\_\_  
5 RIOT GAMES, INC.

6 Petitioner

7 v.

8 PALTALK HOLDINGS, INC.

9 Patent Owner  
10 \_\_\_\_\_

11 Case IPR IPR 2018-00129

12 Patent 5,822,523

13 Case IPR 2018-00130

14 Patent 5,822,523

15 Case IPR 2018-00131

16 Patent 6,226,686

17 Case IPR 2018-00132

18 Patent 6,226,686  
19 \_\_\_\_\_

20 DEPOSITION OF KEVIN C. ALMEROOTH, Ph.D.

21 Century City, California

22 November 8, 2018

23  
24 Reported by: Nikki Roy, CSR No. 3052

25 Job No. 150165

1 Videotaped deposition of KEVIN C. ALMEROOTH,  
2 Ph.D., taken on behalf of the Petitioner, at 1999  
3 Avenue of the Stars, Suite 1700, Century City,  
4 California, on Thursday, November 8, 2018 at  
5 9:09 a.m., before NIKKI ROY, CSR No. 3052.

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

1 APPEARANCES OF COUNSEL:

2 FOR PETITIONER:

3 SCOTT BORDER, Attorney at Law

4 SAMUEL DILLON, Attorney at Law

5 SIDLEY AUSTIN

6 1501 K Street, N.W.

7 Washington, DC 20005

8

9 FOR PATENT OWNER:

10 GREGORY HOWISON, Attorney at Law

11 KEITH HARDEN, Attorney at Law

12 MUNCK WILSON MANDALA

13 600 Banner Place Tower

14 12770 Coit Road

15 Dallas, Texas 75251

16

17 FOR VALVE CORP:

18 REYNALDO BARCELO, Attorney at Law

19 BARCELO HARRISON & WALKER

20 2901 West Coast Highway

21 Newport Beach, California 92663

22

23 Also Present:

24 Sharon Israel Esq. (Appeared via livestream)

25 Lydia Raw Esq. (Appeared via livestream)

## I N D E X

WITNESS	EXAMINATION	PAGE
KEVIN C. ALMEROOTH, PH.D.	MR. BORDER	6, 84
	MR. HOWISON	111

## E X H I B I T S

NUMBER	DESCRIPTION	PAGE
Exhibit 1001	United States Patent 5,822,523	6
Exhibit 1002	United States Patent 6,226,686	6
Exhibit 1011	RFC 791 Internet Protocol, DARPA Internet Program Protocol, Specification September 1981	36
Exhibit 1051	RFC 793 Transmission Control Protocol, DARPA Internet Program Protocol Specification, September 1981	42
Exhibit 1009	PCT International Publication Number WO 94/11814	44
Exhibit 1010	Request for Comments 1692, Transport Multiplexing Protocol TMux	52
Exhibit 2002	Declaration of Dr. Kevin C. Almeroth	63
Exhibit 1016	Plaintiff's Complaint for Patent Infringement	104

1 I N D E X (CONTINUED):

2

3 QUESTIONS INSTRUCTED NOT TO ANSWER

4 None

5

6

7 INFORMATION REQUESTED

8 None

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

# 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.