

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

----- x
APPLE INC., : IPR2019-00819
Petitioner, :
v. : Patent No.
MPH TECHNOLOGIES OY, : 7,620,810
Patent Owner. :
----- X

Deposition of
GEORGE N. ROUSKAS, Ph.D.
Conducted Virtually
Thursday, May 7, 2020
9:05 a.m.

Job No.: 297422
Pages 1 - 184
Reported by: Debra A. Whitehead

1 Deposition of GEORGE N. ROUSKAS, Ph.D., conducted
2 virtually.

3

4

5

6 Pursuant to notice, before Debra Ann Whitehead,
7 E-Notary Public in and for the Commonwealth of
8 Virginia.

9

10

11

12

13

14

15

16

17

18

19

20

21

22

1 A P P E A R A N C E S

2 ON BEHALF OF PETITIONER:

3 DANIEL S. BLOCK, ESQUIRE

4 JASON D. EISENBERG, ESQUIRE

5 STEVEN M. PAPPAS, ESQUIRE

6 STERNE, KESSLER, GOLDSTEIN & FOX, PLLC

7 1100 New York Avenue, NW

8 Washington, DC 20005

9 (202) 371-2600

10

11 ON BEHALF OF PATENT OWNER:

12 STEPHEN T. SCHREINER, ESQUIRE

13 JAMES T. CARMICHAEL, ESQUIRE

14 CARMICHAEL IP, PLLC

15 8000 Towers Crescent Drive

16 13th Floor

17 Tysons Corner, Virginia 22182

18 (703) 646-9250

19

20

21 ALSO PRESENT:

22 AUSTIN COSTELLO, AV Tech

PLANET DEPOS

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

C O N T E N T S

EXAMINATION OF GEORGE N. ROUSKAS, Ph.D.	PAGE
By Mr. Block	5
By Mr. Schreiner	179
By Mr. Block	180

E X H I B I T S

(Attached to the transcript)

ROUSKAS DEPOSITION EXHIBIT	PAGE
Exhibit 1 Declaration of Professor George N. Rouskas, Ph.D., IPR2019-823	8
Exhibit 2 Decision, IPR2019-00823	12
Exhibit 3 Declaration of Professor George N. Rouskas, Ph.D., IPR2019-00824	25
Exhibit 4 Declaration of Professor George N. Rouskas, Ph.D., IPR2019-00826	64
Exhibit 5 RSIP Support for End-to-End IPsec	77
Exhibit 6 Realm Specific IP: Protocol Specification	109
Exhibit 7 U.S. Patent No. 7,032,242	131
Exhibit 8 U.S. Patent No. 9,712,494	157

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

P R O C E E D I N G S

GEORGE N. ROUSKAS, Ph.D.,

having been duly sworn, testified as follows:

MR. BLOCK: This is Dan Block from the law firm of Sterne, Kessler, Goldstein & Fox, on behalf of Apple. With me today is Steve Pappas, also of the law firm Sterne, Kessler.

MR. SCHREINER: This is Stephen Schreiner on behalf of MPH Technologies, and I'm with Carmichael IP, PLLC.

EXAMINATION BY COUNSEL FOR PETITIONER

BY MR. BLOCK:

Q Good morning, Dr. Rouskas.

A Good morning.

Q I appreciate you joining this, with us today and accommodating a remote deposition in these certainly new and interesting times.

What I'm going to do, I know you've had your deposition taken a number of times before. In fact, I've taken it. But I think it's probably helpful and probably more important than ever that we go over some of the basic ground rules of this

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.