

1 UNITED STATES PATENT AND TRADEMARK OFFICE

2
3 BEFORE THE PATENT TRIAL AND APPEAL BOARD

4
5 APPLE INC.,

6 Petitioner,

7 V.

8 QUALCOMM INCORPORATED,

9 Patent Owner.

10 _____

11 Case IPR2018-01281

12 Case IPR2018-01282

13 Patent 8,768,865

14 _____

15

16

17

18 ORAL DEPOSITION OF

19 JOHN VILLASENOR

20 July 18, 2019

21 Houston, Texas

22

23

24

25 REPORTED BY: Linda Russell, CSR

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

JOHN VILLASENOR
Thursday, July 18, 2019
9:09 a.m.

DEPOSITION OF JOHN VILLASENOR, produced as a witness at the instance of the PETITIONER, and duly sworn, was taken in the above-styled and numbered cause on July 18, 2019, from 9:09 a.m. to 12:40 p.m., before Linda Russell, CSR, in and for the State of Texas, reported by machine shorthand, at the offices of Norton Rose Fulbright, 1301 McKinney, Suite 5100, Houston, Texas, pursuant to any provisions stated on the record or attached hereto.

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

A P P E A R A N C E S

REPRESENTING THE PETITIONER:
NOAH C. GRAUBART, ESQ.
BAILE XIE, ESQ.
Fish & Richardson
1180 Peachtree Street, NE
21st Floor
Atlanta, Georgia 30309
graubart@fr.com

REPRESENTING THE PATENT OWNER:
DANIEL LEVENTHAL, ESQ.
Norton Rose Fulbright
1301 McKinney
Suite 5100
Houston, Texas 77010-3095
daniel.leventhal@nortonrosefulbright.com

ALSO PRESENT:
Jackie Moran, Summer Associate

1	I N D E X		
2			Page
3	EXAMINATION:		
3	BY MR. GRAUBART		5
4	BY MR. LEVENTHAL		135
4	BY MR. GRAUBART		136
5			
6	EXHIBITS MARKED		
7	No.	Description	Page
8	Apple Exhibit 1001	U. S. Patent Number 8,768,865	5
9	Apple Exhibit 1005	Wang reference: A Framework of Energy Efficient Mobile Sensing for Automatic User State Recognition	79
10			
11			
12	Apple Exhibit 1011	Louch U. S. Patent Number 8,676,224	114
13			
14	Apple Exhibit 1023	Declaration of John Villasenor in Qualcomm, Incorporated vs. Apple, Incorporated, Document 161-3	24
15			
16			
17	Apple Exhibit 1024	Joint Claim Construction Hearing Statement Pursuant to Patent L.R 4.2. In Qualcomm Incorporated versus Apple Incorporated, Document 125	67
18			
19			
20			
21	Apple Exhibit 1025	Qualcomm Incorporated's Amended Patent L.R. 3.1 and 3.2 Disclosures	71
22			
23			
24			
25			

1 JOHN VILLASENOR

2 P-R-O-C-E-E-D-I-N-G-S

3 MR. GRAUBART: Noah Graubart with
4 Fish & Richardson on behalf of Petitioner Apple.
5 And with me is Baile Xie also from Fish &
6 Richardson and Jackie Moran, one of the summer
7 associates.

8 MR. LEVENTHAL: Daniel Leventhal,
9 Norton Rose Fulbright for Qualcomm.

10 JOHN VILLASENOR,
11 having been first duly sworn, testified as
12 follows:

13 EXAMINATION

14 BY MR. GRAUBART:

15 Q. Good morning, Dr. Villasenor.

16 A. Good morning.

17 Q. In front of you you should have three
18 exhibits, and one of them is the '865 patent. I
19 guess I should -- when I say the '865 patent, do
20 you understand I'm referring to U.S. Patent
21 Number 8,768,865?

22 A. Yes.

23 MR. GRAUBART: That's marked Apple
24 1001.

25 (Apple Exhibit 1001 marked for

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.