IN THE UNITED STATES DISTRICT COURT

FOR THE EASTERN DISTRICT OF TEXAS

MARSHALL DIVISION

PERSONALIZED MEDIA : COMMUNICATIONS, LLC, Plaintiff, CIVIL ACTION NO.

v. : 2:15-cv-01366-JRG-RSP

APPLE, INC., : (LEAD CASE)

Defendant. :

PERSONALIZED MEDIA COMMUNICATIONS, LLC,

Plaintiff, : CIVIL ACTION NO.

v. : 2:15-cv-01206-JRG-RSP

TOP VICTORY ELECTRONICS : (CONSOLIDATED CASE)

(TAIWAN) CO, LTD., TPV INT'L :
(USA), INC., ENVISION :
PERIPHERALS, INC., TOP VICTORY :
ELECTRONICS (FUJIAN) CO. LTD., :
TPV ELECTRONICS (FUJIAN) CO. :
LTD., TPV TECHNOLOGY LTD., :
HON HAI DRECISION INDUSTRY :

HON HAI PRECISION INDUSTRY

(TAIWAN) CO., LTD., WISTRON

CORP., WISTRON INFOCOMM

TECHNOLOGY (TEXAS) CORP.,

WISTRON INFOCOMM TECHNOLOGY

(AMERICA) CORP., and VIZIO,

INC.

Defendants.

- - - - - - - - - - - - - - - - - x



| | Page 2 | | Page 4 |
|----------------------|---|----------------|--|
| 1 | Videotaped Deposition of ALFRED WEAVER, PH.D. | 1 | APPEARANCES CONTINUED |
| 2 | Washington, D.C. | 2 | ON BEHALF OF PLAINTIFF PMC: |
| 3 | Friday, May 27, 2016; 9:05 a.m. | 3 | TIMOTHY DEWITT, ESQUIRE |
| 4 | | 4 | 24IP LAW GROUP USA |
| 5 | | 5 | 12 East Lake Drive |
| 6 | | 6 | Annapolis, Maryland 21403 |
| 7 | | 7 | (410) 212-2539 |
| 8 | Job No.: 16467 | 8 | Tdewitt@24ipusa.com |
| 9 | Reported by: Cassandra E. Ellis, RPR | 9 | • |
| 10 | | 10 | ON BEHALF OF PLAINTIFF PMC: |
| 11 | | 11 | DMITRY KHEYFITS, ESQUIRE |
| 12 | Deposition of ALFRED WEAVER, PH.D., held at | 12 | KHEYFITS, P.C. |
| 13 | the offices of Kirkland & Ellis LLP, Suite 1200, 655 | 13 | 9th Floor |
| 14 | 15th Street, Northwest, Washington, D.C. 20005 | 14 | 1140 Avenue of the Americas |
| 15 | pursuant to agreement before Cassandra E. Ellis, | 15 | New York, New York 10036 |
| 16 | Registered Professional Reporter, Certified Shorthand | 16 | (212) 203-5399 |
| 17 | Reporter, and Notary Public of The District of | 17 | Dkheyfits@kheyfits.com |
| 18 | Columbia. | 18 | |
| 19 | | 19 | |
| 20 | | 20 | |
| 21 | | 21 | |
| 22 | | 22 | |
| | Page 3 | | Page 5 |
| 1 | | 1 | APPEARANCES CONTINUED |
| 1 2 | A P P E A R A N C E S
ON BEHALF OF PLAINTIFF PMC: | 2 | ON BEHALF OF DEFENDANT APPLE: |
| 3 | LANA S. SHIFERMAN, ESQUIRE | 3 | ALAN RABINOWITZ, ESQUIRE |
| 4 | GOODWIN PROCTER LLP | 4 | KIRKLAND & ELLIS LLP |
| 5 | Exchange Place | 5 | 601 Lexington Avenue |
| 6 | 53 State Street | 6 | New York, New York 10022 |
| 7 | Boston, Massachusetts 02109 | 7 | (212) 446-4663 |
| 8 | (617) 570-1000 | 8 | Alan.rabinowitz@kirkland.com |
| 9 | Lshiferman@goodwinprocter.com | 9 | |
| 10 | | 10 | JOEL R. MERKIN, ESQUIRE (by telephone) |
| 11 | CE LI, PH.D., ESQUIRE | 11 | 300 North LaSalle Street |
| 12 | GOODWIN PROCTER LLP | 12 | Chicago, Illinois 60654 |
| 13 | 901 New York Avenue | 13 | (312) 862-2179 |
| 14 | Washington, D.C. 20001 | 14 | Joel.merkin@kirkland.com |
| 15 | (202) 346-4000 | 15 | |
| 16 | Cli@goodwinprocter.com | 16 | |
| 1 1 7 | - | 17 | |
| 17 | | | |
| 18 | | 18 | |
| 18
19 | | 19 | |
| 18
19
20 | | 19
20 | |
| 18
19
20
21 | | 19
20
21 | |
| 18
19
20 | | 19
20 | |

2 (Pages 2 to 5)



| 1 | Page 6 | | Page 8 |
|---|---|--|--|
| 1 | APPEARANCES CONTINUED | 1 | EXHIBITS CONTINUED |
| 2 | ON BEHALF OF DEFENDANTS VIZIO/TOP VICTORY: | 2 | (Attached to the Transcript) |
| 3 | KEVIN G. MCBRIDE, ESQUIRE | 3 | ALFRED WEAVER, PH.D. Deposition Exhibit PAGE |
| 4 | ROMEAO JENNINGS, ESQUIRE (by telephone) | 4 | Exhibit 7 Declarations of Alfred C. Weaver, 172 |
| 5 | AKIN GUMP STRAUSS HAUER & FELD LLP | 5 | Ph.D, in Support of PMC's Supplemental |
| 6 | Suite 1900 | 6 | Brief in Opposition to Amazon's Motion |
| 7 | 4 Park Plaza | 7 | For Judgment on the Pleadings (D.I. 86,87) |
| 8 | Irvine, California 92614 | 8 | Exhibit 8 Copy of Just the Claims from 180 |
| 9 | (949) 885-4100 | 9 | US Patent Number 7,752,649 |
| 10 | Kmcbride@akingump.com | 10 | Exhibit 9 US Patent 7,747,217 B1 205 |
| 11 | Rjennings@akingump.com | 11 | 200 |
| 12 | Tyoming Cultingumpreom | 12 | |
| 13 | ON BEHALF OF DEFENDANT WISTRON: | 13 | |
| 14 | RACHEL E. BURNIM, ESQUIRE (by telephone) | 14 | |
| 15 | K&L GATES LLP | 15 | |
| 16 | Suite 1200 | 16 | |
| 17 | 4 Embarcadero Center | 17 | |
| 18 | San Francisco, California 94111 | 18 | |
| 19 | (415) 882-8079 | 19 | |
| 20 | Rachel.burnim@klgates.com | 20 | |
| 21 | Racher.burining Rigates.com | 21 | |
| 22 | ALSO PRESENT: Joseph E. Ellis, CLVS | 22 | |
| 22 | ALSO I KLSELVI. Joseph E. Ellis, CL vs | | |
| | Page 7 | | Page 9 |
| 1 | CONTENTS | 1 | PROCEEDINGS |
| 2 | EXAMINATION OF ALFRED WEAVER, PH.D. PAGE | 2 | THE VIDEOGRAPHER: Good |
| 3 | By Mr. Rabinowitz 11 | 3 | morning. This is the beginning of |
| 4 | By Mr. McBride 164 | 4 | disc number one in the deposition |
| 5 | | _ | |
| 6 | | 5 | of Dr. Alfred Weaver, Ph.D., taken |
| | | 6 | of Dr. Alfred Weaver, Ph.D., taken in the matter of Personalized |
| 7 | | | in the matter of Personalized |
| | EXHIBITS | 6 | |
| 7 | EXHIBITS (Attached to the Transcript) | 6
7 | in the matter of Personalized Media Communications, LLC, |
| 7 | | 6
7
8 | in the matter of Personalized
Media Communications, LLC,
plaintiff, versus Apple, |
| 7
8
9 | (Attached to the Transcript) | 6
7
8
9 | in the matter of Personalized
Media Communications, LLC,
plaintiff, versus Apple,
Incorporated, defendant, and |
| 7
8
9
10 | (Attached to the Transcript) ALFRED WEAVER, PH.D. Deposition Exhibit PAGE | 6
7
8
9
10 | in the matter of Personalized
Media Communications, LLC,
plaintiff, versus Apple,
Incorporated, defendant, and
Personalized Media Communications, |
| 7
8
9
10 | (Attached to the Transcript) ALFRED WEAVER, PH.D. Deposition Exhibit PAGE Exhibit 1 Declarations of Alfred C. Weaver, 17 | 6
7
8
9
10
11 | in the matter of Personalized Media Communications, LLC, plaintiff, versus Apple, Incorporated, defendant, and Personalized Media Communications, LLC, plaintiff, versus Top Victory |
| 7
8
9
10
11
12 | (Attached to the Transcript) ALFRED WEAVER, PH.D. Deposition Exhibit PAGE Exhibit 1 Declarations of Alfred C. Weaver, 17 Ph.D., in Support of Plaintiff's Opening | 6
7
8
9
10
11
12 | in the matter of Personalized Media Communications, LLC, plaintiff, versus Apple, Incorporated, defendant, and Personalized Media Communications, LLC, plaintiff, versus Top Victory Electronics (Taiwan) Company, LTD, |
| 7
8
9
10
11
12
13 | (Attached to the Transcript) ALFRED WEAVER, PH.D. Deposition Exhibit PAGE Exhibit 1 Declarations of Alfred C. Weaver, 17 Ph.D., in Support of Plaintiff's Opening Claim Construction Brief | 6
7
8
9
10
11
12
13 | in the matter of Personalized Media Communications, LLC, plaintiff, versus Apple, Incorporated, defendant, and Personalized Media Communications, LLC, plaintiff, versus Top Victory Electronics (Taiwan) Company, LTD, et al, defendants. With a |
| 7
8
9
10
11
12
13 | (Attached to the Transcript) ALFRED WEAVER, PH.D. Deposition Exhibit PAGE Exhibit 1 Declarations of Alfred C. Weaver, 17 Ph.D., in Support of Plaintiff's Opening Claim Construction Brief Exhibit 2 US Patent 8,191,091 B1 51 | 6
7
8
9
10
11
12
13 | in the matter of Personalized Media Communications, LLC, plaintiff, versus Apple, Incorporated, defendant, and Personalized Media Communications, LLC, plaintiff, versus Top Victory Electronics (Taiwan) Company, LTD, et al, defendants. With a Consolidated Case Number of |
| 7
8
9
10
11
12
13
14 | (Attached to the Transcript) ALFRED WEAVER, PH.D. Deposition Exhibit PAGE Exhibit 1 Declarations of Alfred C. Weaver, 17 Ph.D., in Support of Plaintiff's Opening Claim Construction Brief Exhibit 2 US Patent 8,191,091 B1 51 Exhibit 3 Radio Shack Dictionary of Electronics 116 | 6
7
8
9
10
11
12
13
14
15 | in the matter of Personalized Media Communications, LLC, plaintiff, versus Apple, Incorporated, defendant, and Personalized Media Communications, LLC, plaintiff, versus Top Victory Electronics (Taiwan) Company, LTD, et al, defendants. With a Consolidated Case Number of 2:15-CV-01206-JRG-RSP, held in the |
| 7
8
9
10
11
12
13
14
15 | (Attached to the Transcript) ALFRED WEAVER, PH.D. Deposition Exhibit PAGE Exhibit 1 Declarations of Alfred C. Weaver, 17 Ph.D., in Support of Plaintiff's Opening Claim Construction Brief Exhibit 2 US Patent 8,191,091 B1 51 Exhibit 3 Radio Shack Dictionary of Electronics 116 Excerpt by Rudolf F. Graf | 6
7
8
9
10
11
12
13
14
15 | in the matter of Personalized Media Communications, LLC, plaintiff, versus Apple, Incorporated, defendant, and Personalized Media Communications, LLC, plaintiff, versus Top Victory Electronics (Taiwan) Company, LTD, et al, defendants. With a Consolidated Case Number of 2:15-CV-01206-JRG-RSP, held in the United States District Court, for |
| 7
8
9
10
11
12
13
14
15
16 | (Attached to the Transcript) ALFRED WEAVER, PH.D. Deposition Exhibit PAGE Exhibit 1 Declarations of Alfred C. Weaver, 17 Ph.D., in Support of Plaintiff's Opening Claim Construction Brief Exhibit 2 US Patent 8,191,091 B1 51 Exhibit 3 Radio Shack Dictionary of Electronics 116 Excerpt by Rudolf F. Graf Exhibit 4 Dictionary of Computers, Information 117 Processing, and Telecommunications 2nd | 6
7
8
9
10
11
12
13
14
15
16 | in the matter of Personalized Media Communications, LLC, plaintiff, versus Apple, Incorporated, defendant, and Personalized Media Communications, LLC, plaintiff, versus Top Victory Electronics (Taiwan) Company, LTD, et al, defendants. With a Consolidated Case Number of 2:15-CV-01206-JRG-RSP, held in the United States District Court, for the Eastern District of Texas, Marshall Division. |
| 7
8
9
10
11
12
13
14
15
16
17
18 | (Attached to the Transcript) ALFRED WEAVER, PH.D. Deposition Exhibit PAGE Exhibit 1 Declarations of Alfred C. Weaver, 17 Ph.D., in Support of Plaintiff's Opening Claim Construction Brief Exhibit 2 US Patent 8,191,091 B1 51 Exhibit 3 Radio Shack Dictionary of Electronics 116 Excerpt by Rudolf F. Graf Exhibit 4 Dictionary of Computers, Information 117 | 6
7
8
9
10
11
12
13
14
15
16
17 | in the matter of Personalized Media Communications, LLC, plaintiff, versus Apple, Incorporated, defendant, and Personalized Media Communications, LLC, plaintiff, versus Top Victory Electronics (Taiwan) Company, LTD, et al, defendants. With a Consolidated Case Number of 2:15-CV-01206-JRG-RSP, held in the United States District Court, for the Eastern District of Texas, Marshall Division. Today's date is May 27th, |
| 7
8
9
10
11
12
13
14
15
16
17
18 | (Attached to the Transcript) ALFRED WEAVER, PH.D. Deposition Exhibit PAGE Exhibit 1 Declarations of Alfred C. Weaver, 17 Ph.D., in Support of Plaintiff's Opening Claim Construction Brief Exhibit 2 US Patent 8,191,091 B1 51 Exhibit 3 Radio Shack Dictionary of Electronics 116 Excerpt by Rudolf F. Graf Exhibit 4 Dictionary of Computers, Information 117 Processing, and Telecommunications 2nd Edition by Jerry M. Rosenberg, Ph.D. | 6
7
8
9
10
11
12
13
14
15
16
17
18 | in the matter of Personalized Media Communications, LLC, plaintiff, versus Apple, Incorporated, defendant, and Personalized Media Communications, LLC, plaintiff, versus Top Victory Electronics (Taiwan) Company, LTD, et al, defendants. With a Consolidated Case Number of 2:15-CV-01206-JRG-RSP, held in the United States District Court, for the Eastern District of Texas, Marshall Division. |

3 (Pages 6 to 9)



| | Page 10 | | Page 12 |
|----------|---|----------|---|
| 1 | court reporter is Cassandra Ellis, | 1 | address? |
| 2 | and we are here with Transperfect | 2 | A Home address or business |
| 3 | Legal Solutions. | 3 | address? |
| 4 | If counsel would please | 4 | Q I think business address is |
| 5 | introduce yourselves, and whom you | 5 | fine. |
| 6 | represent, after which the court | 6 | A Okay. It's the Department of |
| 7 | reporter will swear in the witness | 7 | Computer Science, University of Virginia, |
| 8 | and you may proceed. | 8 | 85 Engineers Way, Charlottesville, |
| 9 | MR. RABINOWITZ: Alan | 9 | Virginia 22904. |
| 10 | Rabinowitz, of Kirkland and Ellis, | 10 | Q That's quite a mouthful. |
| 11 | representing Apple, and with me by | 11 | A Yes. |
| 12 | phone is Joel Merkin, also of | 12 | THE VIDEOGRAPHER: One |
| 13 | Kirkland and Ellis. | 13 | second. Can you put the |
| 14 | MR. MCBRIDE: Kevin McBride, | 14 | microphone on the lapel, please? |
| 15 | representing Vizio, the Top | 15 | THE WITNESS: Over here? |
| 16 | Victory defendants, and Hon Hai, | 16 | THE VIDEOGRAPHER: Yes. |
| 17 | with me is Romeao Jennings, by | 17 | THE WITNESS: Okay. |
| 18 | phone. | 18 | BY MR. RABINOWITZ: |
| 19 | MS. BURNIM: This is Rachel | 19 | Q And you've been deposed before, |
| 20 | Burnim, by phone, of K&L Gates, | 20 | haven't you? |
| 21 | representing, the Wistron | 21 | A Yes, I have. |
| 22 | defendants. | 22 | Q Do you have a recollection of |
| | Page 11 | | Page 13 |
| 1 | MS. SHIFERMAN: Lana | 1 | how many times you've been deposed |
| 2 | Shiferman, of Goodwin and Procter, | 2 | before? |
| 3 | on behalf of PMC. | 3 | A I could guess maybe six or |
| 4 | MR. KHEYFITS: Dmitry | 4 | eight. |
| 5 | Kheyfits, of Kheyfits P.C., on | 5 | Q And have you testified before a |
| 6 | behalf of PMC. | 6 | judge in a courtroom or an administrative |
| 7 | MR. LI: Ce Li, of Goodwin | 7 | proceeding? |
| 8 | and Procter, on behalf of PMC. | 8 | A Yes, I have. |
| 9 | MR. DEWITT: Timothy DeWitt, | 9 | Q How many times? |
| 10 | of the 24IP Law Group USA, on | 10 | A I think six. |
| 11 | behalf of PMC. | 11 | Q Okay. So I'm sure you have a |
| 12 | ALFRED WEAVER, PH.D. | 12 | general sense of how this works, but I'd |
| 13 | having been first duly sworn, testified as | 13 | like to go over the ground rules just so |
| 14 | follows: | 14 | everybody's clear what we're doing. |
| 15
16 | EXAMINATION BY MB. BARINOWITZ | 15
16 | So first, because the court |
| 16
17 | BY MR. RABINOWITZ: | 16
17 | reporter's trying to take down everything |
| 18 | Q Good morning, Dr. Weaver. | 18 | we say, she can only take down verbal |
| 18 | A Good morning. | | answers, so anything you respond to one |
| 20 | Q Would you please state your | 19
20 | of my questions has to be verbal. You |
| 21 | full name for the record? A Alfred Charles Weaver. | 21 | can't no head nods or or shakes of |
| 22 | | 22 | the head or anything of that sort, all |
| 44 | Q And would you please state your | | right? |

4 (Pages 10 to 13)



| 1 | Page 14 | | Page 16 |
|-------|---|----------|---|
| | A Okay. | 1 | is that correct? |
| 2 | Q And another thing is that it | 2 | A That's correct. |
| 3 | would be very difficult for the court | 3 | Q And when I used the phrase, the |
| 4 | reporter to take down what we're saying | 4 | term, PMC, I was referring to |
| 5 | if we're speaking over one other. So I'd | 5 | Personalized Media Communications, LLC; |
| 6 | ask that before you answer one of my | 6 | did you understand that? |
| 7 | questions, you wait until I've completed | 7 | A I did. |
| 8 | it, and that I will do the same for your | 8 | Q If I continue to use PMC, |
| 9 | answers. I'll wait until you're done. | 9 | throughout this deposition, will you |
| 10 | Your counsel is likely to want to object, | 10 | understand what I'm talking about? |
| 11 | occasionally, so let's try not to speak | 11 | A Yes. |
| 12 | over her, either. | 12 | Q Okay. You understand that the |
| 13 | If there is something | 13 | this deposition will cover the subject |
| 14 | unclear about any of my questions, | 14 | matter that's in the declaration that you |
| 15 | will you let me know? | 15 | submitted; is that right? |
| 16 | A Yes. | 16 | A I do understand that. |
| 17 | Q If you answer a question | 17 | MR. RABINOWITZ: Okay. I'm |
| 18 | without asking me to clarify, will it be | 18 | going to pass to the reporter a |
| 19 | fair for me to assume that you've | 19 | copy of your declaration titled: |
| 20 | understood my question? | 20 | Declaration of Alfred C. Weaver, |
| 21 | A Yes. | 21 | Ph.D., In Support of Plaintiff's |
| 22 | Q We'll try and take a break | 22 | Opening Claim Construction Brief. |
| | | | |
| | Page 15 | | Page 17 |
| 1 | probably every hour or so, but if at any | 1 | And I believe that will be marked |
| 2 | point you need a break, please feel free | 2 | as Exhibit 1. |
| 3 | to let me know. | 3 | (Exhibit No. 1 was marked |
| 4 | I just ask that you wait, if | 4 | for identification.) |
| 5 | there's a question pending, until it's | 5 | MR. RABINOWITZ: I've got |
| 6 | been answered, okay? | 6 | one more. I apologize. I do not |
| 7 | A Okay. | 7 | have enough exhibits printed for |
| 8 | Q You understand that the oath | 8 | everybody on your team. |
| 9 | you took today is the same as one that | 9 | MS. SHIFERMAN: That's all |
| 10 | you would take in a courtroom; right? | 10 | right. |
| 11 | A I do. | 11 | BY MR. RABINOWITZ: |
| 12 | Q Okay. Is there any reason that | 12 | Q Does Exhibit 1, Dr. Weaver, |
| 13 | you can't testify truthfully or fully | 13 | appear to be a true and correct copy of |
| 14 | today? | 14 | the declaration that you submitted on May |
| 15 | A No reason. | 15 | 17th? |
| 16 | Q Are you on any medication that | 16 | A Yes, it does. |
| 17 | would impair your ability to testify | 17 | Q Okay. If I refer throughout |
| 18 | fully or truthfully? | 18 | this deposition to the declaration or |
| 1 1 0 | A No. | 19 | your declaration, will you understand |
| 19 | Q Okay. Dr. Weaver, we you | 20 | that I'm talking about Exhibit 1? |
| 20 | | | |
| | submitted a declaration in support of PMC's opening claim construction brief; | 21
22 | A Yes. Q Okay. If you would please turn |

5 (Pages 14 to 17)



DOCKET

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.

