Page 1

UNITED STATES INTERNATIONAL TRADE COMMISSION
WASHINGTON, DC

Investigation No. 337-TA-1076

In the matter of:

CERTAIN MAGNETIC DATA STORAGE

TAPES AND CARTRIDGES CONTAINING

THE SAME (II)

CONFIDENTIAL - PURSUANT TO PROTECTIVE ORDER

DEPOSITION of THOMAS VON ALTEN

WASHINGTON, DC

May 4, 2018 - 9:03 A.M.

Reported by:

S. Arielle Santos

JOB NO. 21434

TransPerfect Legal Solutions



| | Daga 2 | | Dogo 4 |
|----------|--|----|---|
| | Page 2 | | Page 4 |
| 1 | | 1 | COUNSEL FOR RESPONDENTS: |
| 2 | DEPOSITION of THOMAS VON ALTEN, before S. | 2 | BY - NATHAN SPEED, ESQ. |
| 3 | Arielle Santos, Certified Court Reporter, | | Nathan.Speed@WolfGreenfield.com |
| 4 | Certified LiveNote Reporter and Notary Public, | 3 | WOLF GREENFIELD & SACKS P.C. |
| 5 | taken at 1299 Pennsylvania Avenue, Northwest, | 4 | 600 Atlantic Avenue |
| 6 | Washington, DC, on May 4, 2018. | 5 | Boston, MA 02210 |
| 7 | | 6 | |
| 8 | | 7 | |
| 9 | | 8 | |
| 10 | | 9 | CHARLIE WIDNER, Legal Videographer |
| 11 | | 10 | |
| 12 | | 11 | |
| 13 | | 12 | |
| 14 | | 13 | |
| 15 | | 14 | |
| 16 | | 15 | |
| | | 16 | |
| 17 | | 17 | |
| 18 | | 18 | |
| 19 | | 19 | |
| 20 | | 20 | |
| 21 | | 21 | |
| 22 | | 22 | |
| | Page 3 | | Page 5 |
| 1 | APPEARANCES: | 1 | |
| 2 | | 2 | INDEX |
| 3 | COUNSEL FOR FUJIFILM COMPLAINANTS: | 3 | THOMAS W. VON ALTEN 8 |
| 4 | BY - MARGARET WELSH, ESQ. | 4 | BY MS. WELSH 8 |
| | margaret.welsh@bakerbotts.com | 5 | BY MR. TAYLOR 278 |
| 5 | BAKER BOTTS LLP | 6 | BY MS. WELSH 308 |
| 6 | 30 Rockefeller Plaza | 7 | BT MS. WELSIT 500 |
| 7 8 | New York, NY 10112 | 8 | |
| 9 | COUNSEL FOR FUJIFILM COMPLAINANTS: | _ | |
| 10 | BY - KATHARINE BURKE, ESQ. | 9 | |
| | katharine.burke@bakerbotts.com | 10 | MON ALTERNATIONS AND ARTER AND ARTER |
| 11 | BAKER BOTTS LLP | 11 | VON ALTEN EXHIBITS MARKED - ATTACHED |
| 12 | 1299 Pennsylvania Avenue, NW | 12 | Exhibit 1, US Patent Number 6,462,905 11 |
| 13 | Washington, DC 20004 | 13 | Exhibit 2, opening exhibit report of 11 |
| 14 | | 14 | Thomas W. Von Alten regarding |
| 15 | COUNSEL FOR US INTERNATIONAL TRADE COMMISSION | 15 | invalidity of US Patent Number |
| 16 | BY - TODD P. TAYLOR, ESQ. | 16 | 6,462,905 |
| | todd.taylor@usitc.gov | 17 | Exhibit 3, US Patent Number 5,901,916 141 |
| 17 | UNITED STATES INTERNATIONAL TRADE COMMISSION | 18 | Exhibit 4, FF-Sony-ITC2_00035239 178 |
| 18 | 500 E Street, SW | 19 | Exhibit 5, EP Patent Publication Number 185 |
| 19 20 | Washington, DC 20436 | 20 | 0,284,687 |
| 21 | | 21 | Exhibit 6, Japanese Patent Application 214 |
| | | 1 | · / 1 · · · · · · · · · · · · · · · · · |

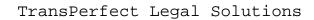
2 (Pages 2 to 5)

TransPerfect Legal Solutions



| | Page 6 | | Page 8 |
|----|---|----|---------------------------------------|
| 1 | Exhibit 7, Tsuyuki Reference Unexamined 238 | 1 | At this time will counsel |
| 2 | Patent Application H11-288571 | 2 | please introduce themselves. |
| 3 | Exhibit 8, Examine Utility Model 250 | 3 | MS. WELSH: I'm Margaret |
| 4 | Application Publication | 4 | Welsh, from Baker Botts, for |
| 5 | S63-11776 | 5 | Fujifilm complainants. |
| 6 | Exhibit 9, European Patent Application 251 | 6 | MS. BURKE: Katharine Burke |
| 7 | Number EP0926676 | 7 | from Baker Botts for Fujifilm |
| 8 | Exhibit 10, International Publication 271 | 8 | complainants. |
| 9 | Number WO99/41513 | 9 | MR. SPEED: Nathan Speed |
| 10 | Exhibit 11, drawing 291 | 10 | from Wolf Greenfield & Sacks for |
| 11 | , 6 | 11 | respondents. |
| 12 | | 12 | THE VIDEOGRAPHER: Court |
| 13 | | 13 | reporter please swear in the |
| 14 | | 14 | witness and we can proceed. |
| 15 | | 15 | (Whereupon Thomas W. Von |
| 16 | | 16 | Alten is Sworn In.) |
| 17 | | 17 | THE WITNESS: I do. |
| 18 | | 18 | BY MS. WELSH: |
| 19 | | 19 | Q Good morning, Mr. Von |
| 20 | | 20 | Alten. |
| 21 | | 21 | A Good morning. |
| 22 | | 22 | Q Could you please state your |
| | Page 7 | | Page 9 |
| 1 | THE VIDEOGRAPHER: This is | 1 | full name for the record? |
| 2 | Tape Number 1 of the videotaped | 2 | A Thomas William Von Alten. |
| 3 | deposition of Thomas Von Alten | 3 | Q And where do you reside? |
| 4 | in the matter of In Re: Certain | 4 | A In Boise, Idaho. |
| 5 | Magnetic Storage Tapes and | 5 | Q And do you understand that |
| 6 | Cartridges Containing The Same, | 6 | you're here today under oath to tell |
| 7 | United States International | 7 | the truth? |
| Ŕ | Trade Commission Washington, DC, | 8 | A I do. |
| 9 | Investigation Number 337- | 9 | Q And do you understand that |
| 10 | TA-1076. | 10 | this is the same oath that you would |
| 11 | This deposition is being | 11 | take if you were testifying in court? |
| 12 | held at Baker Botts located at | 12 | A I do. |
| 13 | 1299 Pennsylvania Avenue, NW, | 13 | Q And have you ever been |
| 14 | Washington, DC, 20004, on May 4, | 14 | deposed before? |
| 15 | 2018, at approximately 9:03 a.m. | 15 | A Once in this case. |
| 16 | My name is Charlie Widner | 16 | Q In this case. |
| 17 | from the firm of TransPerfect | 17 | And when was that? |
| 18 | Legal Solutions and I am the | 18 | A In Boston, April. |
| 19 | legal video specialist. The | 19 | Q So you're fairly familiar |
| 20 | court reporter today is Arielle | 20 | with the process then, it was fairly |
| 21 | Santos in association with | 21 | recent? |
| 22 | TransPerfect Legal Solutions. | 22 | A The mechanics, yeah. |

3 (Pages 6 to 9)





| | Dogo | 10 | Page 12 |
|----|---|----|---|
| | Page 1 | | Page 12 |
| 1 | Q Okay. | 1 | opening exhibit report of Thomas W. |
| 2 | So I'll remind you that the | 2 | Von Alten regarding invalidity of US |
| 3 | court reporter is taking a transcript | 3 | Patent Number 6,462,905. |
| 4 | of everything that you say, and it's | 4 | Would you please turn to |
| 5 | important that we don't speak over each | 5 | Exhibit 1, the '905 patent? |
| 6 | other. So I will let you finish your | 6 | A (Reviewing.) I have it. |
| 7 | answers and if you would please let me | 7 | Q Do you recognize it to be |
| 8 | finish my questions, that would be | 8 | the '905 patent which you've offered an |
| 9 | helpful. | 9 | opinion on? |
| 10 | If you need a break just | 10 | A I do. |
| 11 | let me know and then we'll take a | 11 | Q And is it okay if I refer |
| 12 | break. And please give verbal answers, | 12 | to this document as the '905 patent? |
| 13 | okay or yes or no, just so the court | 13 | A Yes. |
| 14 | reporter can take down those answers. | 14 | Q You've reviewed this patent |
| 15 | A I will do my best. | 15 | for the case, correct? |
| 16 | Q Okay. And if I ask you a | 16 | A I have. |
| 17 | question and you don't understand, | 17 | Q And have you reviewed the |
| 18 | please let me know, and I will try to | 18 | whole patent or just portions of it? |
| 19 | rephrase. But if you don't ask me to | 19 | A The whole patent. |
| 20 | clarify, I'll assume that you | 20 | Q And when was the first time |
| 21 | understood the question. | 21 | you saw the '905 patent? |
| 22 | A Okay. | 22 | A I can't be certain, but I |
| | Page 2 | 11 | Page 13 |
| 1 | Q Is there any reason you | 1 | was engaged by Sony in November of last |
| 2 | can't provide your full truthful and | 2 | year, so no later than that. |
| 3 | accurate testimony today? | 3 | Q And at that time, you read |
| 4 | A There is not. | 4 | the patent in November? |
| 5 | Q Are you on any medications | 5 | A I did. |
| 6 | that might affect your testimony? | 6 | Q And was there anything in |
| 7 | A I am not. | 7 | the patent that you didn't understand? |
| 8 | MS. WELSH: I would like to | 8 | A I think I have a pretty |
| 9 | mark this as Exhibit 1. | 9 | good handle on it all. |
| 10 | (Exhibit 1 is Marked.) | 10 | Q And are there any mistakes |
| 11 | MS. WELSH: And I'll mark | 11 | or anything that you disagree with in |
| 12 | this as Exhibit 2. | 12 | the patent? |
| 13 | (Exhibit 2 is Marked.) | 13 | A That is a very broad |
| 14 | MR. SPEED: Is that his | 14 | question. My report speaks to what I |
| 15 | report? | 15 | found in the patent. |
| 16 | THE WITNESS: Thank you. | 16 | Q And sitting here today, can |
| 17 | BY MS. WELSH: | 17 | you think of anything in particular, |
| 18 | Q So I have handed you two | 18 | any mistake that you saw in the patent? |
| 19 | exhibits. | 19 | A Again, I it's not a |
| 20 | One is the US Patent Number | 20 | simple short answer question. My |
| 21 | 6,462,905. | 21 | report speaks to it at great length and |
| 22 | And Exhibit 2 is the | 22 | detail. |

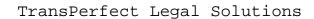
4 (Pages 10 to 13)





| | Page 14 | | Page 16 |
|----|---|----|---|
| 1 | Q And anything in particular | 1 | Q Are there portions of the |
| 2 | that you disagreed with in the patent | 2 | report that you drafted yourself? |
| 3 | just sitting here today? | 3 | A Yes. We worked together on |
| 4 | A (Reviewing.) Same answer. | 4 | drafting this report. |
| 5 | Q And you reviewed and | 5 | Q Were you sitting in a room |
| 6 | understood the claims of the '905 | 6 | drafting the report together? |
| 7 | patent; is that correct? | 7 | A Well, I live in Boise and |
| 8 | A I did. | 8 | the attorneys are in Boston and New |
| 9 | Q And you've prepared an | 9 | York when they're not traveling, and so |
| 10 | expert report in this case, right? | 10 | we worked together remotely via |
| 11 | A I have. | 11 | telephone and e-mail. |
| 12 | Q And if you turn to | 12 | Q And if you turn to page |
| 13 | Exhibit 2, do you recognize that to be | 13 | 6 263? |
| 14 | your opening expert report regarding | 14 | A (Reviewing.) I'm there. |
| 15 | the asserted claims of the '905 patent? | 15 | Q And is that your signature |
| 16 | A The weight is about right, | 16 | on the bottom of the page? |
| 17 | cover page looks good, and I will | 17 | A It is. |
| 18 | assume you have copied it accurately. | 18 | Q And is there any mistakes |
| 19 | Q And the words in this | 19 | or omissions in your report that you're |
| 20 | report are your own, correct? | 20 | aware of? |
| 21 | A I worked together with the | 21 | A There are none that I am |
| 22 | Sony's counsel to produce this report. | 22 | aware of that I can point to and say |
| | Page 15 | | Page 17 |
| 1 | Q So are the words in the | 1 | this was a mistake. |
| 2 | report Sony's counsel's words or your | 2 | Q And this report contains |
| 3 | own words? | 3 | all the opinions that you intend to |
| 4 | MR. SPEED: Objection. | 4 | express at trial; is that right? |
| 5 | THE WITNESS: The report | 5 | A With the reservation as |
| 6 | and its conclusions are mine and | 6 | stated, and in light of the additional |
| 7 | I worked together with Sony's | 7 | documents that I have seen in regard to |
| 8 | counsel to produce it. | 8 | this case. |
| 9 | BY MS. WELSH: | 9 | Q And what additional |
| 10 | Q How much of the drafting | 10 | documents are those? |
| 11 | did Sony's counsel do on this report? | 11 | A I have seen Dr. Messner's |
| 12 | A Do you want a percentage? | 12 | report, Dr. Slocum's report, and the |
| 13 | Q Yeah, a percentage will be | 13 | two gentlemen's rebuttals, and the |
| 14 | fine. | 14 | transcripts of their depositions. |
| 15 | A I don't think it makes | 15 | There was also an additional document |
| 16 | sense to divide it out that way. We | 16 | that Dr. Messner referred to in his |
| 17 | worked together on it in a | 17 | rebuttal that I have looked at. |
| 18 | collaborative and iterative process | 18 | Q And did those documents |
| 19 | over a couple of months. | 19 | change your opinion of the of the |
| 20 | Q So more than half? | 20 | opinions in your report? |
| 21 | A I refer you to my previous | 21 | A Not materially, no. |
| 22 | answer. We worked together on it. | 22 | Refined some of the points, |

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.

