

EXHIBIT 13

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

3

4 APPLIED MATERIALS, INC.,) Case IPR2021-00103
) U.S. Patent No.
5 Petitioner,) 7,544,276
)
6 vs.)
) Case IPR2021-00104
7 DEMARAY LLC,) U.S. Patent No.
) 7,381,657
8 Patent Owner.)
)

9

10

11

12

13

14 REMOTE VIDEO DEPOSITION OF
15 ALEXANDER GLEW, PH.D.
16 Monday, November 15, 2021

17

18

19

20

21 Reported by:
22 LISA MOSKOWITZ, CA CSR 10816, RPR, CRR, CLR,
23 Washington CSR 21001437, Nevada CCR 991,
24 NCRA Realtime Systems Administrator
25 JOB NO. 202669

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

November 15, 2021

9:09 a.m.

Remote Video deposition of ALEXANDER
GLEW, PH.D., taken on behalf of Petitioner,
reported stenographically by Lisa Moskowitz,
California CSR 10816, Nevada CCR 991, Washington
CSR 21001437, Certified Realtime Reporter, RPR,
CLR, NCRA Realtime Systems Administrator.

TSG Reporting - Worldwide 877-702-9580

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

2

3 For the Petitioner:

4 PAUL HASTINGS LLP

5 2050 M Street

6 Washington, DC 20036

7 BY: JOSEPH PALYS, ESQ.

8 BY: HOWARD HERR, ESQ.

9 BY: JOSEPH RUMPLER III, ESQ.

10

11 For the Patent Owner:

12 IRELL & MANELLA LLP

13 1800 Avenue of the Stars

14 Los Angeles, California 90067

15 BY: DARISH HUYNH, ESQ.

16 BY: HONG ZHONG, ESQ.

17

18

19

20

21

22

23

24

25

TSG Reporting - Worldwide 877-702-9580

1 ----- I N D E X -----

2 WITNESS: EXAMINATION PAGE

3 Alexander Glew, Ph.D.

4 Mr. Palys 7, 269

5 Mr. Huynh 261

6

7

8

9 ----- E X H I B I T S -----

10 NUMBER PAGE

11 Exhibit 1090 Pinnacle Plus 10kW User 173

12 Manual

13 Exhibit 1091 Diagram 226

14 Exhibit 1092 Diagram 229

15

16

17

18 ----- EXHIBITS REFERENCED -----

19 NUMBER PAGE

20 Exhibit 2009 Declaration for the 15

21 '276 patent

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.