```
1
                  UNITED STATES DISTRICT COURT
                    WESTERN DISTRICT OF TEXAS
2
                          WACO DIVISION
3
                             ) Docket No. WA 20-CA-634 ADA
   DEMARAY, LLC
4
   VS.
                             ) Waco, Texas
5
   INTEL CORPORATION
                             ) April 23, 2021
6
                  UNITED STATES DISTRICT COURT
7
                    WESTERN DISTRICT OF TEXAS
                          WACO DIVISION
8
                             ) Docket No. WA 20-CA-636 ADA
   DEMARAY, LLC
9
                             ) Waco, Texas
   VS.
10
   SAMSUNG ELECTRONICS CO.,
11
   LTD. (A KOREAN COMPANY),
   SAMSUNG ELECTRONICS
12
   AMERICA, INC., SAMSUNG
   SEMICONDUCTOR, INC.,
13
   SAMSUNG AUSTIN
   SEMICONDUCTOR, LLC ) April 23, 2021
14
15
         TRANSCRIPT OF VIDEOCONFERENCE DISCOVERY HEARING
                BEFORE THE HONORABLE ALAN D. ALBRIGHT
16
   APPEARANCES:
17
   For the Plaintiff:
18
                             Mr. Crawford Maclain Wells
                             Irell & Manella, LLP
19
                             1800 Avenue Of The Starts,
                             Suite 900
20
                             Los Angeles, California 90067
21
                             Mr. Richard D. Milvenan
                             McGinnis, Lochridge
22
                             & Kilgore, LLP
                             600 Congress Avenue, Suite 2100
23
                             Austin, Texas 78701
24
25
```



```
1
   (Appearances Continued:)
2
   For Intel Corporation:
                              Mr. J. Stephen Ravel
                              Kelly, Hart & Hallman, LLP
3
                              303 Colorado Street, Suite 2000
                              Austin, Texas 78701
4
                              Mr. Philip Ou
5
                              Paul Hastings, LLP
                              1117 South California Avenue
6
                              Palo Alto, California 94304
7
   For Samsung Electronics: Mr. Brian C. Nash
                              Pillsbury, Winthrop,
8
                              Shaw, Pittman, LLP
                              401 Congress Avenue, Suite 1700
9
                              Austin, Texas 78701
10
   Court Reporter:
                              Ms. Lily Iva Reznik, CRR, RMR
                              501 West 5th Street, Suite 4153
11
                              Austin, Texas 78701
                              (512)391-8792
12
13
14
15
16
17
18
19
20
21
22
23
24
25
   Proceedings reported by computerized stenography,
   transcript produced by computer-aided transcription.
```



```
1
                     THE COURT: Hello. It's Alan Albright.
15:46:43
        2
                     MR. RAVEL: Hello, Judge.
15:46:46
                     THE COURT: Mr. Ravel? Who else do I have on --
        3
15:46:47
15:46:52
           Suzanne, would you call the case, please?
                     THE CLERK: Sure.
15:46:54
        5
                     Discovery hearing in Civil Action 6:20-CV-634,
15:46:55
        6
           styled, Demaray, LLC vs. Intel Corporation, and; Case No.
15:46:59
        7
           6:20-CV-636, styled, <u>Demaray</u>, <u>LLC vs. Samsung Electronics</u>
15:47:04
        8
15:47:10
        9
           Company, Limited.
        10
                     THE COURT: Could I have announcements from
15:47:12
        11
           counsel, please?
15:47:14
        12
                     MR. MILVENAN: Yes, your Honor.
15:47:16
15:47:17
        13
                     For the Plaintiff Demaray, LLC, this is Rick
        14
           Milvenan from McGinnis Lochridge, and I'm joined by
15:47:20
           Maclain Wells from Irell and Manella.
15:47:24
        15
15:47:28
        16
                     MR. RAVEL: Your Honor, Steve Ravel for Intel.
15:47:30
        17
           And Phil Ou from Paul Hastings will be our primary speaker
15:47:36
        18
           today.
15:47:36
        19
                     THE COURT: Okay. And I've read -- I'm sorry.
        20
           Go ahead.
15:47:39
        21
                     MR. NASH: Judge, this is Brian Nash of Pillsbury
15:47:40
15:47:42
        22
           here on behalf of the Samsung Defendants. And Phil will
           also be speaking on our behalf today, as well.
15:47:45
        23
        24
                     THE COURT: Okay. Jun, my law clerk, forwarded
15:47:49
          me what the issues are, so I'm pretty up to speed.
15:47:53
        25
                                                                      That
```



15:47:56

1 doesn't mean I know necessarily who wants to go first
15:47:59

2 arguing. So I'll hear from whoever it is who has the
15:48:02

3 laboring oar to persuade me.

MR. WELLS: Your Honor, I believe that we are requesting the discovery. This is Maclain Wells of Irell Manella on behalf of Demaray. So I think we should probably go first.

THE COURT: Fine by me.

MR. WELLS: So, your Honor, the OGP calls for technical documents sufficient to show the operation of the accused products, and this is separate from transfer discovery and we're not here about transfer discovery today. We're talking about documents called for under the order governing proceedings regarding the functioning of the products that are in dispute. Here, those products are reactors used in the production of semiconductors.

Now, Plaintiff Demaray has two patents that are at issue. Both are related to sputtering from a target associated with physical vapor deposition during the production of semiconductor devices. And all of the claims in both patents require the reactors at issue to have a DC power source to the target, an RF bias power source to the substrate, and a narrow band rejection filter, in addition to other elements.

Now, defendants' reactor configurations are



15:48:05

15:48:08

15:48:12

15:48:13

15:48:14

15:48:16

15:48:19

15:48:21

15:48:23

15:48:26

15:48:29

15:48:35

15:48:38

15:48:43

15:48:45

15:48:49

15:48:53

15:48:56

15:49:00

15:49:05

15:49:09

15:49:12

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

proprietary. They're maintained inhouse; these are not publicly available. So in Demaray's preliminary infringement contentions, it charted example products for which reverse-engineering information was available for it to help determine what it believes is the configurations at issue.

But Demaray needs the electrical schematics regarding these PVD chambers in order to show the relevant functioning of the reactors and the interconnection of the different components that are at issue in all of the claims, including schematics sufficient to show the interconnections and any filters used.

Now, this information's necessary at this point in time for several reasons. One is, it's necessary to fully address disputes at the upcoming claim construction hearing. For example, why are they seeking to import limitations regarding certain claim terms? Two, they've complained about Demaray's infringement contentions, and this will allow us to provide more robust infringement contentions. And we're happy to supplement once we get —in a reasonable amount of time, after we get this information.

And three, it's going to focus the issues for upcoming merits discovery. We need to know what reactors are actually in dispute as we go into merits discovery.

15:49:16 15:49:19 15:49:22 15:49:27 15:49:30 15:49:33 7 15:49:35 15:49:39 8 15:49:44 9 10 15:49:46 15:49:50 11 15:49:53 12 15:49:56 13 15:49:59 14 15:50:04 15 15:50:07 16 15:50:10 17 15:50:14 18 15:50:16 19 15:50:20 20 15:50:23 21 15:50:25 22 23 15:50:25 24 15:50:27

25

15:50:31

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.

