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Page 1
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     IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
           BEFORE THE PATENT TRIAL AND APPEAL BOARD
2
3
     TAIWAN SEMICONDUCTOR
     MANUFACTURING COMPANY, LTD.
     AND TSMC NORTH AMERICA CORP., Case Nos.
4
                                        IPR2014-08087
5
                     Petitioners,
                                        IPR2014-01099
                                        IPR2014-00808
6
                                        IPR2014-01100
     -vs-
     ZOND, LLC,
7
8
                     Patent Owner.
9
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11
           VIDEOTAPED DEPOSITION of DR. UWE KORTSHAGEN
12
                      Minneapolis, Minnesota
13
                        December 22nd, 2014
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24
     Reported by:
     Amy L. Larson, RPR
25
     Job No. 88560
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Page 2
1
    APPEARANCES:
         RADULESCU
         350 Fifth Avenue
3
         New York, NY 10118
         By: Maria Granovsky
4
         For: Zond, LLC
5
           -and-
6
         ASCENDA LAW GROUP
         84 West Santa Clara Street
7
         San Jose, CA 95113
              Tarek Fahmi
         By:
8
         For: Zond, LLC
9
10
         DUANE MORRIS
11
         100 High Street
         Boston, MA 02110
12
              Anthony Fitzpatrick
         By:
         For: Taiwan Semiconductor Manufacturing
13
              Company Limited and
              TSMC North America
14
            -and-
15
         HAYNES AND BOONE
16
         2323 Victory Avenue
         Dallas, TX
                     75219
17
         By:
              David McCombs
         For: Taiwan Semiconductor Manufacturing
18
              Company Limited and
              TSMC North America
19
            -and-
20
         HAYNES AND BOONE
21
         2505 North Plano Road
         Richardson, TX 75082
22
         By: Gregory Huh
              Company Limited and
23
              TSMC North America
24
25
```



```
Page 3
1
     APPEARANCES: (CONT'D.)
2
         WHITE & CASE
         701 Thirteenth Street NW
         Washington, D.C.
3
                            20005
         By: David Tennant
4
         For: Global Foundries
5
            -and-
6
         WHITE & CASE
         3000 El Camino Real
7
         5 Palo Alto Square
         Palo Alto, CA 94306
8
         By: Brett Rismiller
         For: Global Foundries
9
10
         BAKER BOTTS
11
         One Shell Plaza
         910 Louisiana Street
12
         Houston, TX 77002
         By: Robinson Vu (via telephone)
13
         For: Toshiba
14
15
         ALSO PRESENT: Adam Wallin, Videographer
16
17
18
19
20
21
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```



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3	Ms. Granovsky7	
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- 1 THE VIDEOTAPED DEPOSITION OF DR. UWE KORTSHAGEN,
- 2 taken on this 22nd day of December, 2014, at The
- Commons Hotel, 615 Washington Avenue, S.E.,
- Minneapolis, Minnesota, commencing at
- 5 approximately 9:04 a.m.

IPR2014-01100.

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PROCEEDINGS

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9 THE VIDEOGRAPHER: We are on the 10 This is the videotaped deposition of record. 11 Dr. Uwe Kortshagen taken in the matter of 12 Taiwan Semiconductor Manufacturing Company, 13 Limited, et al., vs. Zond, LLC, in the 14 United States Patent and Trademark Office 15 before the Patent and Trial Appeal Board, 16 Case Number IPR2014-008087 [sic], and also IPR2014-01099, and IPR2014-00808, and 17

This deposition is being held at The Commons Hotel in Minneapolis, Minnesota.

Today's date is December 22nd, 2014. The time is approximately 9:05 a.m. My name is Adam Wallin, I'm a legal video specialist with TSG Reporting Incorporated, headquartered at 747 Third Avenue, New York,



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