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Page 1
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          UNITED STATES PATENT AND TRADEMARK OFFICE
2
          BEFORE THE PATENT TRIAL AND APPEAL BOARD
3
      TAIWAN SEMICONDUCTOR
                                        Patent No. 7,147,759
                                           IPR 2014-00781
      MANUFACTURING COMPANY,
      LTD., et al.,
                                           IPR 2014-00782
5
                                           IPR 2014-01083
               Petitioners,
                                           IPR 2014-01086
6
                                           IPR 2014-01087
7
      vs.
8
      ZOND, LLC, INC.,
9
               Patent Owner.
10
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12
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14
15
      VIDEOTAPED DEPOSITION OF LARRY D. HARTSOUGH, Ph.D.
16
                      Berkeley, California
17
                  Wednesday, February 25, 2015
18
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22
23
24
    REPORTED BY:
    TAVIA MANNING, CSR No. 13294, CLR, CCRR, RPR
25
     JOB NO. 90526
```



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Page 2
1
             February 25, 2015
2
                  9:01 A.M.
5
6
    Deposition of LARRY D. HARTSOUGH, Ph.D.,
     taken on behalf of Petitioners at 200
    Marina Boulevard, Berkeley, California,
    before Tavia Manning, Certified Shorthand
    Reporter No. 13294, Certified LiveNote
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    Reporter, California Certified Realtime
12
    Reporter, Registered Professional Reporter.
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Page 3
    APPEARANCES:
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Page 4
     APPEARANCES (CONTINUED):
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Page 5
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14
     Also present: Sean McGrath, Videographer
15
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                               * * *
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