

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

3 TAIWAN SEMICONDUCTOR Patent No. 7,808,184  
4 MANUFACTURING COMPANY, IPR 2014-00803  
LTD., et al., -- joined with --  
5 Petitioners, IPR 2014-00858  
IPR 2014-00996  
IPR 2014-01061

6  
7 vs.

8 ZOND, LLC, INC., Patent No. 7,808,184  
IPR 2014-00799  
9 Patent Owner. -- joined with --  
IPR 2014-00855  
IPR 2014-00955  
10 IPR 2014-01042

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15 VIDEOTAPED DEPOSITION OF LARRY D. HARTSOUGH, Ph.D.  
16 Berkeley, California  
17 Wednesday, February 11, 2015  
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24 REPORTED BY:  
TAVIA MANNING, CSR No. 13294, CLR, CCRR, RPR  
25 JOB NO. 90256

1 February 11, 2015

2 9:07 A.M.

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6 Deposition of LARRY D. HARTSOUGH, Ph.D.,  
7 taken on behalf of Petitioners at 200  
8 Marina Boulevard, Berkeley, California,  
9 before Tavia Manning, Certified Shorthand  
10 Reporter No. 13294, Certified LiveNote  
11 Reporter, California Certified Realtime  
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