Page 1 1 UNITED STATES PATENT AND TRADEMARK OFFICE 2 BEFORE THE PATENT TRIAL AND APPEAL BOARD 3 TAIWAN SEMICONDUCTOR Patent No. 7,147,759 4 IPR 2014-00781 MANUFACTURING COMPANY, LTD., et al., IPR 2014-00782 5 IPR 2014-01083 Petitioners, IPR 2014-01086 б IPR 2014-01087 7 vs. 8 ZOND, LLC, INC., 9 Patent Owner. 10 11 12 13 14 15 VIDEOTAPED DEPOSITION OF LARRY D. HARTSOUGH, Ph.D. 16 Berkeley, California 17 Wednesday, February 25, 2015 18 19 20 21 22 23 24 **REPORTED BY:** TAVIA MANNING, CSR No. 13294, CLR, CCRR, RPR 25 JOB NO. 90526

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1	February 25, 2015	
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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	
12	Reporter, Registered Professional Reporter.	
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