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1
          UNITED STATES PATENT AND TRADEMARK OFFICE
2
          BEFORE THE PATENT TRIAL AND APPEAL BOARD
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4
    DISH NETWORK, LLC, :
5
              Petitioner, : Case No. IPR2016-01470
                            : Patent No. 8,611,404
6
       V.
    TQ DELTA, LLC, : Case No. IPR2016-1469
7
              Patent Owner. : Patent No. 9,094,268
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10
              Deposition of WILLIAM LEO HOARTY
11
12
                        Washington, DC
13
                    Wednesday, May 3, 2017
                          8:32 a.m.
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    Job No.: 142508
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    Pages 1 - 218
    Reported by: Debra A. Whitehead
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1	Deposition of WILLIAM LEO HOARTY, held at the				
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12	Pursuant to notice, before Debra A. Whitehead, an				
13	Approved Reporter of the United States District Court				
14	and Notary Public of the District of Columbia.				
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