UNITED STATES PATENT AND TRADEMARK OFFICE 1 2 BEFORE THE PATENT TRIAL AND APPEAL BOARD 3 4 APPLE INC., Petitioner, 5 Case IPR2018-01249 6 Patent 7, 693, 002 ٧. 7 QUALCOMM INCORPORATED, 8 Patent Owner. 9 10 11 12 13 14 DEPOSITION OF MASSOUD PEDRAM, PH. D. 15 LOS ANGELES, CALIFORNIA 16 THURSDAY, JUNE 6, 2019 17 18 19 20 21 22 23 24 25 DORIEN SAITO, CSR 12568, CLR

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NDEX WITNESS: MASSOUD PEDRAM PAGE EXAMINATION BY MS. REICHEL AFTERNOON SESSION: EXAMINATION BY MS. REICHEL **INFORMATION REQUESTED:** (NONE) QUESTIONS INSTRUCTED NOT TO ANSWER: (NONE)

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