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Page 1
      UNITED STATES PATENT AND TRADEMARK OFFICE
       BEFORE THE PATENT TRIAL AND APPEAL BOARD
APPLE INC.,
             Petitioner,
                                     ) Case No.:
VS.
                                     ) IPR2021-00470
                                    ) IPR2021-00471
GUI GLOBAL PRODUCTS, LTD.,
                                    ) IPR2021-00472
             Patent Owner.
                                    ) IPR2021-00473
      REMOTE DEPOSITION OF HAMID A. TOLIYAT, Ph.D.
                (Taken by Petitioner)
            Thursday, February 24th, 2022
               9:47 a.m. Central Time
Reported Stenographically by
Amy A. Brauser, RPR, RMR, CRR
                  DIGITAL EVIDENCE GROUP
              1730 M Street, NW, Suite 812
                  Washington, D.C. 20036
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202-232-0646



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Page 2
               REMOTE DEPOSITION OF HAMID A. TOLIYAT,
 1
     Ph.D., a witness called on behalf of Petitioner,
 2
    before Amy A. Brauser, Notary Public, in and for the
 3
    Commonwealth of Virginia, on Thursday, the 24th day of
 4
     February, 2022, commencing at 9:47 a.m. Central Time.
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|    |                                 | Page 3 |
|----|---------------------------------|--------|
| 1  | VIRTUAL APPEARANCES             |        |
| 2  | ON BEHALF OF THE PETITIONER:    |        |
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Page 4
                  VIRTUAL APPEARANCES (con't)
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|----|---------------|--|
| 1  |               | INDEX OF EXAMINATIONS                  |
| 2  | By Mr. Sproul |  |
| 3  | By Mr. Fahmi  |  |
| 4  |               |  |
| 5  |               | INDEX OF EXHIBITS                      |
| 6  | NUMBER        | DESCRIPTION PAGE                       |
| 7  | Exhibit A     | Declaration of Hamid Toliyat, 36       |
| 8  |               | Ph.D. Regarding Apple's Petition       |
| 9  |               | for Inter Partes Review of U.S.        |
| 10 |               | Patent No. 10,589,320                  |
| 11 | Exhibit B     | Patent Owner's Preliminary Response 36 |
| 12 |               | to Petition for Inter Partes Review    |
| 13 | Exhibit C     | United States Patent No. 56            |
| 14 |               | US 10,589,320                          |
| 15 | Exhibit D     | United States Patent No. 62            |
| 16 |               | US 10,259,020                          |
| 17 | Exhibit E     | Miniature Communication Device, 67     |
| 18 |               | Bates APPLE 1004                       |
| 19 | Exhibit F     | U.S. Patent Application Publication 95 |
| 20 |               | US2011/0317865 A1                      |
| 21 |               |  |
| 22 |               |  |
|    |               |  |



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