

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,
Petitioner

v.

1LSS, INC.,
Patent Owner

Case IPR2025-01180
U.S. Patent No. 11,864,641

DECLARATION OF TIMOTHY L. TANG

Mail Stop “PATENT BOARD”
Patent Trial and Appeal Board
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

I, Timothy L. Tang, hereby declare as follows:

1. I am a Director in the Electronics Practice Group at Sterne, Kessler, Goldstein & Fox, P.L.L.C. Unless otherwise stated, the facts stated in this Declaration are based on my personal knowledge. If called as witness, I could and would testify competently to the information set forth in this Declaration.

2. On information and belief, Exhibit 1020 is a true and correct copy of the Aaron Ho, *Mophie Hold Force Review – Modular iPhone 7 and 7 Plus cases* (Posted April 26, 2017) webpage that was accessible at <https://www.mobilereviews-eh.ca/mophie-hold-force-review-modular-iphone-7-and-7-plus-cases/> by June 6, 2017. My opinion is based on accessing and reviewing the webpage. My opinion is also based on applying the hyperlink provided above to the Internet Archive Wayback Machine and noting that a snapshot of the link above was captured on June 6, 2017. This can be seen from the following hyperlink:

<https://web.archive.org/web/20170606185125/https://www.mobilereviews-eh.ca/mophie-hold-force-review-modular-iphone-7-and-7-plus-cases/>. A copy of the Internet Archive Wayback Machine June 6, 2017 snapshot is also provided as Exhibit 1021. My opinion is based on accessing the Internet Archive Wayback Machine hyperlink on July 15, 2025 and comparing the content of the two webpages.

3. On information and belief, Exhibit 1024 is a true and correct copy of the Tech Reviewer, *Burkley Magnetic Detachable Wallet Case for iPhone 7+ : Handmade Turkish Leather w/ Excellent Magnets!* (Posted May 18, 2017) webpage that was accessible by August 25, 2017. My opinion is based on accessing and reviewing the webpage. My opinion is also based on accessing the Internet Archive Wayback Machine and noting that a snapshot of the link above was captured on August 25, 2017. This can be seen from the following hyperlink: <https://web.archive.org/web/20170825170230/https://tech-reviewer.com/2017/05/18/burkley-magnetic-detachable-wallet-case-iphone-7-handmade-turkish-leather-w-excellent-magnets/> My opinion is based on accessing the Internet Archive Wayback Machine hyperlink on July 15, 2025.

4. On information and belief, Exhibit 1025 is a true and correct copy of the Bruce Scannell, *BUDU A module phone case that adapts to you!* (Posted June 20, 2017) webpage that was accessible at <https://www.indiegogo.com/projects/budu-a-modular-phone-case-that-adapts-to-you#/> by June 21, 2017. My opinion is based on accessing and reviewing the webpage. My opinion is also based on (1) a post dated June 21, 2017 (EX1026, 7); (2) an inspection of the page source of the website, which includes the following line of information: “,”funding_started_at”:”2017-06-20T08:21:20-07:00”,”funding_ends_at”:”2017-07-11T23:59:59-07:00”” and ”open_date”:”2017-

06-20T08:21:20-07:00","close_date":"2017-07-11T23:59:59-07:00"; and (3) a

YouTube video accessible at https://youtu.be/uhYfKMCFo0U?si=rJH_-sdOloXvx9O2, which is linked in the webpage referenced above and has a posting date of June 20, 2017. I note that the YouTube video—which published on June 20, 2017—depicts the features described in Exhibit 1025.

5. On information and belief, Exhibit 1033 is a true and correct copy of “*Introduction to Electrodynamics*” (Third Edition) by David. J Griffiths (“Griffiths”). I personally obtained a physical copy of Griffiths and have provided excerpts as Exhibit 1033. Other than adding the exhibit label on the first page and page numbers to the bottom of every page, to my knowledge, no other alterations were made to Griffiths.

6. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code.

Executed on this 24th day of July 2025, in Washington, D.C.

Respectfully submitted,

/Timothy L. Tang/

Timothy L. Tang