UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

Apple Inc.,
Petitioner,

v.

Varia Holdings LLC,
Patent Owner.

U.S. Patent No. 9,405,947

Inter Partes Review Case No. 2024-01363

PATENT OWNER'S OBJECTIONS TO PETITIONER'S EVIDENCE

Pursuant to 37 C.F.R. § 42.64(b), Patent Owner Varia Holdings LLC ("Patent Owner") hereby submits the following objections to the evidence Petitioner Apple Inc. ("Petitioner") filed with its Petition dated August 30, 2024 (Paper 2). Patent Owner's objections apply equally to Petitioner's reliance on this evidence in any subsequently filed documents in this proceeding.

Patent Owner objects as follows to the admissibility of the following evidence submitted prior to institution.

Evidence	Objections
Exhibit 1013 Hallberg & Nilsson, "Positioning with Bluetooth, irDA and RFID," Master's Thesis, 2002:125 (Jan. 2002) ("Hallberg")	Authenticity. The Exhibit is not properly authenticated as required by FRE 901 and is not self-authenticating.
Exhibit 1014 Takikawa, Kumiko, et al., "RF circuits technique of dual-band transceiver IC for GSM and DCS1800 applications." Proceedings of the 25th European Solid-State Circuits Conference. IEEE, 1999 ("Takikawa")	Authenticity. The Exhibit is not properly authenticated as required by FRE 901 and is not self-authenticating.
Exhibit 1017 Scheiderman, "Bluetooth's slow dawn," 2000 IEEE 61-65 ("Scheiderman")	Authenticity. The Exhibit is not properly authenticated as required by FRE 901 and is not self-authenticating.

Dated: March 25, 2025

Respectfully submitted,

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CERTIFICATE OF SERVICE

Pursuant to 37 CFR § 42.205(b), the undersigned hereby certifies that on March 25, 2025, a complete and entire copy of the foregoing **Patent Owner's Objections to Petitioner's Evidence** was served on Petitioner by filing through the Patent Trial and Appeal Case Tracking System (P-TACTS) and via email to IPR50095-0182IP1@fr.com, as authorized in Petitioner's mandatory notices:

Dated: March 25, 2025

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