

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ILLUMINA INC.,
Petitioner,

v.

MOLECULAR LOOP BIOSCIENCES, INC.,
Patent Owner.

Case No. IPR2024-00964
Patent No. 11,041,852

PETITIONER'S OBJECTIONS TO EVIDENCE

Pursuant to 37 C.F.R. § 42.64(b)(1), Petitioner Illumina Inc. submits the following objections to evidence served with Patent Owner Molecular Loop Biosciences, Inc.'s Response (Paper No. 18).

Exhibit 2001: Petitioner objects to Exhibit 2001, Declaration of Viktor Adalsteinsson, Ph.D. Petitioner objects to Exhibit 2001, including without limitation ¶¶ 93, 94, 104–113, 117, 122, 123, 125, 128, 130–135, 144, 150, and 151, as not being based on sufficient facts or data, the product of reliable principles and methods, and/or a reliable application of the principles and methods to the facts (FRE 702, 703), lacking a disclosed basis of sufficient facts or data (FRE 705), lacking relevance and/or probative value (FRE 401–403), and misleading and/or confusing (FRE 403). Petitioner further objects to ¶¶ 31, 33, 151 and all paragraphs that rely on those paragraphs under FRE 401–403 as lacking relevance and/or probative value.

Respectfully submitted,

Dated: April 24, 2025

By: /William B. Raich/
William B. Raich, Reg. No. 54,386
Lead Counsel for Petitioner

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the foregoing
PETITIONER'S OBJECTIONS TO EVIDENCE was served on April 24, 2025,
via e-mail directed to counsel of record for the Patent Owner at the following:

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Patent Owner has consented to electronic service.

Dated: April 24, 2025

By: /William Esper/
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