

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CHARLES RIVER LABORATORIES, INC.,
Petitioner,

v.

SEIKAGAKU CORPORATION,
Patent Owner.

Case No. IPR2025-00440

Patent No. 11,236,318

DECLARATION OF WAN-SHON LO

I, Wan-Shon Lo, declare:

1. I am an attorney at the law firm of Morgan, Lewis & Bockius, LLP, which represents Patent Owner Seikagaku Corporation (“SKK” or “Patent Owner”) in this proceeding. I am a member of good standing of the Bar of Illinois (Bar No. 6293244). My address is: Morgan, Lewis & Bockius, LLP, 110 North Wacker Drive, Chicago, IL 60606-1511.

2. EX2050 is a true and correct PDF version of the web page found at <https://www.ncbi.nlm.nih.gov/bioproject/PRJNA178587>, accessed on the date and time indicated in the footer of the PDF.

3. EX2051 is a true and correct PDF version of the web page found at <https://www.ncbi.nlm.nih.gov/bioproject/PRJNA178588/>, accessed on the date and time indicated in the footer of the PDF.

4. EX2052 is a true and correct PDF version of the web page found at https://www.ncbi.nlm.nih.gov/sra?linkname=bioproject_sra_all&from_uid=178588, which was accessed by clicking on the SRA Experiments link on the web page described in paragraph 3, on the date and time indicated in the footer of the PDF.

5. EX2053 is a true and correct PDF version of the web pages found at https://trace.ncbi.nlm.nih.gov/Traces/?view=run_browser&acc=SRR610305&display=metadata and https://trace.ncbi.nlm.nih.gov/Traces/?view=run_browser&acc=SRR610305&display=data-access, which were accessed by clicking on the

“SRR610305” link on the web page described in paragraph 4, on the date and time indicated in the footer of the PDF.

6. EX2054 is a true and correct PDF compilation of the web pages found at https://www.ncbi.nlm.nih.gov/sra?linkname=bioproject_sra_all&from_uid=178587, [https://www.ncbi.nlm.nih.gov/sra/SRX202152\[accn\]](https://www.ncbi.nlm.nih.gov/sra/SRX202152[accn]), and [https://www.ncbi.nlm.nih.gov/sra/SRX202154\[accn\]](https://www.ncbi.nlm.nih.gov/sra/SRX202154[accn]), which were accessed by clicking on the “SRA Experiments” link of the webpage described in paragraph 2, on the date and time indicated in the footer of the PDF.

7. Exhibit 2055 is a true and correct PDF version of the web page found at <https://www.ncbi.nlm.nih.gov/bioproject/docs/faq/> accessed on the date and time indicated in the footer of the PDF.

8. Exhibit 2056 is is a true and correct PDF version of the web page found at <https://www.ncbi.nlm.nih.gov/books/NBK148949/> accessed on the date and time indicated in the footer of the PDF.

9. Exhibit 2057 is a true and correct PDF version of the web page found at <https://www.ncbi.nlm.nih.gov/sra/docs/sequence-data-processing/> accessed on the date and time indicated in the footer of the PDF.

10. Exhibit 2061 is a true and correct PDF version of the web page found at <https://www.usp.org/harmonized-standards/pdg> accessed on the date and time indicated in the footer of the PDF.

11. Exhibit 2065 is a true and correct PDF version of the web page found at <https://orcid.org/0000-0002-8772-7522> accessed on the date and time indicated in the footer of the PDF.

12. Exhibit 2096 is a true and correct PDF showing the first 20 results from searching the NCBI Nucleotide database with the term “limulus polyphemus” and filtering for records released prior to December 10, 2013, conducted on the date and time indicated in the footer of the PDF.



Wan-Shon Lo

December 1, 2025

Date