

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE OFFICE OF THE UNDER SECRETARY OF COMMERCE
FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE
UNITED STATES PATENT AND TRADEMARK OFFICE

CISCO SYSTEMS, INC.,
Petitioner,

v.

LIONRA TECHNOLOGIES LTD.,
Patent Owner.

IPR2024-00734
Patent 7,623,518 B2

Before JOHN A. SQUIRES, *Under Secretary of Commerce for Intellectual
Property and Director of the United States Patent and Trademark Office.*

ORDER

The Office received a request for Director Review of the Final Written Decision (Paper 27) in the above-captioned case and an authorized response to the request. *See* Papers 28, 29.

After considering the request and response, the Director Review request is denied. Although it was error for the Board to introduce its own claim construction evidence in the Final Written Decision without giving the parties notice and an opportunity to respond to that evidence, *cf. Zhuhai CosMX Battery Co. v. Ningde Ampere Technology Limited*, IPR2025-00524, Paper 17, 3 (Director Dec. 22, 2025), that error is harmless in this case. Here, the Board's claim construction relied primarily on the challenged patent's claim language, specification, and prosecution history, and the evidence the Board entered into the record—a technical dictionary definition—was, at most, additive to the analysis. *See* Paper 27, 95–97. If the Board wants to rely on a dictionary, treatise, or other source that is not part of the record to define a term or support a claim construction, it must give the parties notice and an opportunity to respond.

Accordingly, it is:

ORDERED that the request for Director Review is denied.

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