

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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GOOGLE LLC and  
LENOVO (UNITED STATES) INC.,  
Petitioners,

v.

ERICSSON AB,  
Patent Owner.

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Case IPR2025-00003  
Patent No. 9,313,178

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**PATENT OWNER'S MANDATORY NOTICES  
PURSUANT TO 37 C.F.R. § 42.8 (a)(3)**

## PATENT OWNER'S MANDATORY NOTICES

Pursuant to 37 C.F.R. § 42.8(a)(3), Patent Owner, Ericsson AB

("Patent Owner"), hereby files its Mandatory Notices.

**I. Real Party in Interest**

The real parties-in-interest for Patent Owner are Ericsson AB, Ericsson Inc., and Telefonaktiebolaget LM Ericsson.

**II. Related Matters**

A decision in this proceeding could affect or be affected by the following:

**1. United States Patent & Trademark Office**

The application from which U.S. Patent No. 9,313,178 issued is a Continuation of U.S. Patent Application No. 13/530,997 (U.S. Patent No. 8,751,807), filed June 22, 2012. U.S. Patent No. 9,313,178 also claims priority to U.S. Provisional Application No. 61/500,316, filed June 23, 2011. The following U.S. patent applications claim the benefit of priority to U.S. Patent 9,313,178 and U.S. Provisional Application No. 61/500,316: (i) U.S. Patent Application No. 15/067,219 (U.S. Patent No. 9,912,975), filed March 11, 2016; (ii) U.S. Patent Application No. 15/910,911 (U.S. Patent No. 10,477,257), filed March 2, 2018; (iii) U.S. Patent Application No. 16/672,463 (U.S. Patent No. 11,122,313), filed November 3, 2019; (iv) U.S. Patent Application No. 17/388,389 (U.S. Patent No. 11,483,604), filed July

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29, 2021; and (v) U.S. Patent Application No. 17/973,138, filed October 25, 2022 (Notice of Allowance issued July 31, 2024).

**2. United States Patent Trial and Appeal Board**

The '178 Patent was at issue in *Apple Inc. v. Telefonaktiebolaget LM Ericsson et al.*, Case No. IPR2022-00618. The Board instituted review on grounds using the same references relied upon in Grounds 3 and 5 herein. EX-1026, 1-2; EX-1028, 32. The parties in IPR2022-00618 settled, and the proceeding was terminated, prior to any finding on the patentability of any Challenged Claim. EX-1031, 2-3.

Concurrently with the present Petition, a Petition for *inter partes* review was filed by the same petitioners in *Google LLC and Lenovo (United States) Inc. v. Ericsson AB*, IPR2025-00004.

**3. U.S. District Court for the Eastern District of North Carolina**

*Telefonaktiebolaget LM Ericsson et al. v. Lenovo (United States), Inc. et al.*, Case No. 5:23-cv-00570 (“the EDNC litigation”).

**4. International Trade Commission (“ITC”)**

*Certain Electronic Devices, Including Mobile Phones, Tablets, Laptops, Components Thereof, and Products Containing the Same*; Inv. No. 337-TA-1376 (“the 1376 Investigation”).

PATENT OWNER'S MANDATORY NOTICES

**III. Lead and Back-Up Counsel**

Patent Owner hereby designates Peter C. Knops as its lead counsel  
and Kayvan B. Noroozi (*pro hac vice* to be filed) as its first back-up counsel.

The lead counsel for Patent Owner is:

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**IV. Service Information**

Please address all correspondence to the lead and back-up counsel as shown above. Patent Owner consents to electronic service by e-mail to all of the e-mail addresses provided above.

Respectfully submitted,

/s/ Peter Knops

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Date: October 30, 2024

*Counsel for Patent Owner*

IPR2025-00003

PATENT OWNER'S MANDATORY NOTICES  
**CERTIFICATION OF SERVICE**

The undersigned hereby certifies that the foregoing **PATENT OWNER'S MANDATORY NOTICES PURSUANT TO 37 C.F.R. § 42.8 (a)(3)** was served electronically via e-mail on October 30, on the following counsel of record for Petitioner:

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Respectfully submitted,

/s/ Peter C Knops

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Date: October 30, 2024