

**UNITED STATES PATENT AND TRADEMARK OFFICE**

---

**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

---

AMAZON.COM SERVICES LLC, and AMAZON WEB SERVICES, INC.,  
Petitioners

v.

HEADWATER RESEARCH LLC,  
Patent Owner.

---

IPR2026-00106

U.S. Patent No. 10,321,320

---

**PETITIONERS' UPDATED MANDATORY NOTICES**

Pursuant to 37 C.F.R. § 42.8(a)(3) Petitioners Amazon.com Services LLC and Amazon Web Services, Inc. (“Amazon”) hereby submit this Updated Mandatory Notice. By filing this Updated Mandatory Notice, Petitioners remove backup counsel Thomas Millikan (Reg. No. 72,316). All other counsel remains unchanged.

**LEAD COUNSEL**

Jessica Kaiser (Reg. No. 58,937)  
kaiser-ptab@perkinscoie.com  
PERKINS COIE LLP  
1900 Sixteenth Street, Suite 1400  
Denver, CO 80202-5255  
Telephone: (303) 291-2300

**BACK-UP COUNSEL**

Christopher Marando (Reg. No. 67,898)  
Marando-ptab@perkinscoie.com  
PERKINS COIE LLP  
700 Thirteenth Street N.W.  
Suite 800  
Washington, DC 20005-3960  
Phone: (202) 654-6200

Matthew A. Lembo (Reg. No. 75,633)  
Lembo-ptab@perkinscoie.com  
PERKINS COIE LLP  
1155 Avenue of the Americas 22nd Floor  
New York, NY 10036-2711  
Phone: (332) 238-2757

Respectfully submitted,

*/ Jessica Kaiser /*

Jessica Kaiser  
Reg. No. 58,937  
Attorney for Petitioner

PERKINS COIE LLP  
1900 Sixteenth Street, Suite 1400  
Denver, CO 80202-5255

Date: April 8, 2026

**CERTIFICATE OF SERVICE**

The undersigned hereby certifies that true copies of PETITIONERS' UPDATED MANDATORY NOTICES were served upon the below listed counsel by electronic mail:

rmirzaie@raklaw.com  
mfenster@raklaw.com  
dchang@raklaw.com  
jmilkey@raklaw.com  
nrubin@raklaw.com  
pwang@raklaw.com  
rak\_headwater@raklaw.com

Respectfully submitted,

*/ Jessica Kaiser /*

Jessica Kaiser  
Reg. No. 58,937  
Attorney for Petitioner

Date: April 8, 2026