UNITED STATES INTERNATIONAL TRADE COMMISSION
WASHINGTON, D.C.

Before The Honorable Cameron R. Elliot
Administrative Law Judge

In the Matter of **CERTAIN VIDEO CAPABLE ELECTRONIC DEVICES, INCLUDING COMPUTERS, STREAMING DEVICES, TELEVISIONS, AND COMPONENTS AND MODULES THEREOF**	**Investigation No. 337-TA-1380**

JOINT GROUND RULE 5.3:
FINAL CASE-NARROWING DISCLOSURE

Complainants Nokia Technologies Oy and Nokia Corporation (collectively "Nokia" or "Complainants"); and Respondents HP Inc. ("HP"); Amazon.com, Inc. and Amazon.com Services, LLC (collectively "Amazon" and, with HP, "Respondents") submit this Joint Ground Rule 5.3 Final Case-Narrowing Disclosure.

Nokia narrows the patent claims to be asserted for both infringement and the technical prong of domestic industry to 19 claims, as set forth in the table below:

Asserted Patent	Claim Nos.
U.S. Patent No. 7,724,818	6, 7, 8, 9, 15
U.S. Patent No. 8,050,321	8, 10
U.S. Patent No. 10,536,714	15, 23
U.S. Patent No. 11,805,267	7, 8, 9, 25, 26, 27
U.S. Patent No. 8,077,991	22, 29, 31, 38

Amphenol Exhibit 1078
Amphenol v. Credo
IPR2025-00835

Respondents narrow their invalidity defenses to the following:

- U.S. Patent No. 7,724,818
  - Inventorship/derivation
  - Wiegand, Tomas, et al.; Editor's Proposed Draft Text modifications for Joint Video Specification (ITU-T Rec. H.264 | ISO/IEC 14496-10 AVC), Draft 7; Joint Video Team (JVT) of ISO/IEC MPEG and ITU-T VCEG; 5th Meeting: Geneva, Oct. 9-17, 2002; Document: JVT-E022d7. ("**JVT-E022d7**")
  - Combination of Wenger, Stephan, et al.; H.26L over IP and H.324 Framework; ITU - Telecommunications Standardization Sector Study 16 Question 6 Video Coding Experts Group (VCEG); 14th Meeting: Santa Barbara, CA, USA, 21-24 September, 2001; Document VCEG-N52. ("**VCEG-N52**") and U.S. Patent No. 6,529,059 ("**Sriram**")
  - 35 U.S.C. § 101
- U.S. Patent No. 8,050,321
  - International Standard ISO/IEC 11172-2 – Information technology - Coding of moving pictures and associated audio for digital storage media at up to about I,5 Mbit/s – Part 2: Video ("**MPEG-1**")
  - U.S. Patent No. 6,912,352 ("**Kim**")
  - 35 U.S.C. § 101
- U.S. Patent No. 10,536,714
  - Combination of Nakamura, H. et al., Unification of derivation process for merge mode and MVP, Joint Collaborative Team on Video Coding (JCT-VC) of ITU-T SG16 WP3 and ISO/IEC JTC1/SC29/WG11, 6th Meeting; Torino, IT, Jul. 14-22, 2011; Document JCTVC-F419 and related submissions; ("**Nakamura**") and Bross, Benjamin, et al.; "WD4: Working Draft 4 of High-Efficiency Video Coding" version 3; Joint Collaborative Team on Video Coding (JCT-VC) of ITU-T SG16 WP3 and ISO/IEC JTC1/SC29/WG11; 6th Meeting; Torino, IT; Jul. 14-22, 2011; Document JCTVC-F803d1. ("**WD4**")
  - 35 U.S.C. § 101
- U.S. Patent No. 11,805,267
  - U.S. Patent Application Publication No. 2005/0281334 ("**Walker**")
  - Combination of U.S. Patent Application Publication No. 2011/0007799 ("**Karczewicz '799**") and U.S. Patent Application Publication No. 2009/0257499 ("**Karczewicz '499**")
  - 35 U.S.C. § 101
- U.S. Patent No. 8,077,991
  - U.S. Patent No. 4,723,161 ("**Koga**")

- Combination of **Koga** and U.S. Patent Application Publication No. 2011/0038410 ("**Narroschke**")
- 35 U.S.C. § 101
- 35 U.S.C. § 112

Respondents reserve the right to rely on one or more pieces of prior art disclosed in their invalidity contentions not listed above as background or to show the relevant state of the art at the time of Nokia's alleged inventions.

Dated: July 29, 2024

Respectfully submitted,

/s/ *Adam D. Swain*

Adam D. Swain
Alston & Bird LLP
950 F Street NW
Washington, DC 20004
Telephone: (202) 239-3300
Facsimile: (202) 239-3333

John D. Haynes
Nicholas T. Tsui
Lindsay Church
Shawn Gannon
Alston & Bird LLP
1201 West Peachtree Street
Atlanta, GA 30309
Telephone: (404) 881-7000
Facsimile: (404) 881-7777

Theodore Stevenson
Alston & Bird LLP
2200 Ross Avenue, Suite 2300
Dallas, TX 75201
Phone: (214) 922-3400
Fax: (214) 922-3899

Warren Lipschitz
wlipschitz@mckoolsmith.com
MCKOOL SMITH P.C.
300 Crescent Court, Suite 1500
Dallas, Texas 75201
Telephone: (214) 978-4000
Facsimile: (214) 978-4044

R. Mitch Verboncoeur
mverboncoeur@mckoolsmith.com
MCKOOL SMITH P.C.
303 Colorado, Suite 2100
Austin, Texas 78701
Telephone: (512) 692-8700
Facsimile: (214) 978-4044

Joshua Newcomer
jnewcomer@mckoolsmith.com
MCKOOL SMITH P.C.
600 Travis St., Suite 7000
Houston, Texas 77002
Telephone: (713) 485-7300
Facsimile: (713) 485-7344

Counsel for Complainants
Nokia Technologies Oy and Nokia Corp.

/s/ Robin L. Brewer

Veronica S. Ascarrunz
PERKINS COIE LLP
700 13th Street, NW, Suite 800
Washington, DC 20005-3960
(202) 654-6200

Stefani E. Shanberg
Robin L. Brewer
PERKINS COIE LLP
505 Howard Street, Suite 1000
San Francisco, California 94105-3204
(415) 344-7000

Thomas N. Millikan
PERKINS COIE LLP
11452 El Camino Real, Suite 300
San Diego, CA 92130-2080
(858) 720-5700

Stephen S. Korniczky
Martin R. Bader
SHEPPARD,MULLIN, RICHTER & HAMPTON LLP
12275 El Camino Real, Suite 100
San Diego, CA 92130-4092
(858) 720-8900

J. David Hadden
Vigen Salmastlian
Allen Wang
FENWICK & WEST LLP
801 California Street
Mountain View, CA 94041

Counsel for Respondents Amazon.com, Inc. and Amazon.com Services LLC

/s/ Stephanie L. Roberts

Eric S. Namrow
Stephanie L. Roberts
Kandis C. Gibson
Kevin J. Spinella
Eunjean Je
Morgan, Lewis & Bockius LLP
1111 Pennsylvania Ave, N.W.
Washington, D.C. 20004-2541
Telephone: (202) 739-3000
Facsimile: (202) 739-3001

Rick L. Rambo
Thomas R. Davis
Morgan, Lewis & Bockius LLP
1000 Louisiana Street, Suite 4000
Houston, TX 77002-5005
Telephone: (713) 890-5000
Facsimile: (713) 890-5001

Jason E. Gettleman
Morgan, Lewis & Bockius LLP

1400 Page Mill Road
Palo Alto, CA 94304
Telephone: (650) 843-4000
Facsimile: (650) 843-4001

Counsel for Respondent HP Inc.

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that on this day, a true and correct copy of the foregoing document was served by the indicated means to the persons at the addresses below:

The Honorable Lisa Barton Secretary to the Commission **U.S. International Trade Commission** 500 E Street, S.W., Room 112 Washington, DC 20436	Via Electronic Filing (EDIS)
The Honorable Cameron Elliot **U.S. International Trade Commission** 500 E Street, S.W., Room 112 Washington, DC 20436	Via EDIS and Via E-Mail to michael.turner@usitc.gov
Counsel for Office of Unfair Import Investigations	
Marissa Ducca, Esq. Jeffrey Hsu, Esq. **U.S. International Trade Commission** 500 E Street, S.W., Suite 401 Washington, DC 20436	Via E-Mail and Box to: Marissa.Ducca@usitc.gov; Jeffrey.Hsu@usitc.gov
Counsel for Respondents Amazon.com, Inc. and Amazon.com Services LLC	
Stefani E. Shanberg Robin L. Brewer **PERKINS COIE LLP** 505 Howard Street, Suite 1000 San Francisco, California 94105-3204 Thomas N. Millikan **PERKINS COIE LLP** 11452 El Camino Real, Suite 300 San Diego, CA 92130-2080 Veronica S. Ascarrunz **PERKINS COIE LLP** 700 13th Street, NW, Suite 800 Washington, DC 20005-3960 Stephen S. Korniczky Martin R. Bader **SHEPPARD,MULLIN, RICHTER & HAMPTON LLP** 12275 El Camino Real, Suite 100 San Diego, CA 92130-4092	Via email: Nokia_Amazon_ITC_Perkins@perkinscoie.com; LegalTm-Amazon-Nokia@sheppardmullin.com; amazon-nokia-ITC@fenwick.com; ESF_ITC@esfip.com

J.David Hadden Vigen Salmastlian Allen Wang **FENWICK & WEST LLP** 801 California Street Mountain View, CA 94041 Larry L. Shatzer Mark DeBoy **EDELL, SHAPIRO & FINNAN** 9801 Washingtonian Blvd., Suite 750 Gaithersburg, MD 20878	
Counsel for Respondent HP Inc.	
Eric S. Namrow Stephanie L. Roberts Kandis C. Gibson Manu Bansal, Ph.D. Kevin J. Spinella Eunjean Je **Morgan, Lewis & Bockius LLP** 1111 Pennsylvania Ave, N.W. Washington, D.C. 20004-2541 David J. Levy Rick L. Rambo Thomas R. Davis **Morgan, Lewis & Bockius LLP** 1000 Louisiana Street, Suite 4000 Houston, TX 77002-5005 Jason E. Gettleman Corey R. Houmand **Morgan, Lewis & Bockius LLP** 1400 Page Mill Road Palo Alto, CA 94304	HP-Nokia-ITC@morganlewis.com
Matthew J. Rizzolo **Ropes & Gray LLP** 2099 Pennsylvania Ave NW Washington, DC 20006 Kevin J. Post Lance W. Shapiro **Ropes & Gray LLP** 1211 Avenue of the Americas New York, NY 10036	HP-Nokia-Ropes1380@ropesgray.com

Larry L. Shatzer Mark DeBoy **EDELL, SHAPIRO & FINNAN** 9801 Washingtonian Blvd., Suite 750 Gaithersburg, MD 20878	ESF_ITC@esfip.com

Date: July 29, 2024

/s/ Adam D. Swain
Adam D. Swain