

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CISCO SYSTEMS, INC.,
Petitioner,

v.

LIONRA TECHNOLOGIES, LTD.,
Patent Owner.

IPR2024-01281
Patent No. 7,738,471 B2

PETITIONER'S UPDATED EXHIBIT LIST

PETITIONER'S EXHIBIT LIST
DECEMBER 5, 2025

Ex.1001	U.S. Patent No. 7,738,471 to Kuliner
Ex.1002	File History of U.S. Patent No. 7,738,471
Ex.1003	Declaration of Nader F. Mir, Ph.D.
Ex.1004	<i>Curriculum Vitae</i> of Nader F. Mir, Ph.D.
Ex.1005	U.S. Patent Appl. No. 2006/0072564 to Cornett et al. ("Cornett")
Ex.1006	U.S. Patent No. 7,333,489 to Nelson et al. ("Nelson")
Ex.1007	U.S. Patent Appl. No. 2006/0209840 to Paatela et al. ("Paatela")
Ex.1008	Transmission Control Protocol, RFC 793 (Sept. 1981)
Ex.1009	Andrew S. Tanenbaum, "Computer Networks," 3rd ed. (1996) ("Tanenbaum")
Ex.1010	U.S. Patent Appl. No. 2006/0215695 to Olderdissen ("Olderdissen")
Ex.1011	U.S. Patent No. 7,821,931 to Swenson et al. ("Swenson")
Ex.1012	U.S. Patent No. 8,396,064 to Giesberts et al. ("Giesberts")
Ex.1013	U.S. Patent No. 9,307,054 to Boucher et al. ("Boucher")
Ex.1014	U.S. Patent No. 6,175,571 to Haddock et al. ("Haddock")
Ex.1015	U.S. Patent No. 6,438,128 to Kashyap ("Kashyap")
Ex.1016	U.S. Patent No. 6,501,764 to Fudatate et al. ("Fudatate")
Ex.1017	U.S. Patent No. 7,110,404 to Temoshenko ("Temoshenko"),
Ex.1018	U.S. Patent Appl. No. 2003/0223376 to Elliott et al. ("Elliott")
Ex.1019	U.S. Patent Appl. No. 2005/0256975 to Kaniz et al. ("Kaniz")
Ex.1020	U.S. Patent. No. 6,650,654 to Batty et al. ("Batty")
Ex.1021	Interim procedure for Discretionary Denials in AIA Post-Grant Proceedings with Parallel District Court Litigation (June 21, 2022)

Ex.1022	Complaint filed in <i>Lionra Technologies Ltd. v. Cisco Sys., Inc.</i>
Ex.1023	Radia Perlman, "Interconnections: Bridges, Routers, Switches, and Internetworking Protocols," 2d ed. (1999) ("Perlman")
Ex.1024	U.S. Patent Appl. No. 2002/0003795 to Oskouy et al. ("Oskouy")
Ex.1025	U.S. Patent No. 6,678,746 to Russell et al. ("Russell")
Ex.1026	WO 00/10302 to Lawton et al. ("Lawton")
Ex.1027	Deposition transcript of Thomas Brooks
Ex.1028	U.S. Patent No. 6160808 (Maurya)
Ex.1029	U.S. Patent Appl. No. 2002/0110124A1 (Fujita)
Ex.1030	U.S. Patent Appl. No. 2002/0176427A1 (Noda)
Ex.1031	U.S. Patent Appl. No. 2004/0008728A1 (Lee)
Ex.1032	U.S. Patent Appl. No. 2004/0107294 (Chen)
Ex.1033	MPLS Label Stack Encoding, RFC3032 (January 2001).
Ex.1034	U.S. Patent No. 6791985 (Ashwood-Smith)
Ex.1035	U.S. Patent Appl. No. 2003/0053481 (Abiru)
Ex.1036	U.S. Patent Appl. No. 2002/0109878 (Qiao)
Ex.1037	U.S. Patent Appl. No. 2007/0198807 (Rezeanu)
Ex.1038	U.S. Patent Appl. No. 2005/0286527 (Tieu)
Ex.1039	U.S. Patent No. 5940598 (Strauss)
Ex.1040	U.S. Patent No. 6850495 (Baum)
Ex.1041	U.S. Patent No. 6952756B1 (Le)
Ex.1042	IEEE Std. 802.3
Ex.1043	U.S. Patent No. 6330616 (Gioquindo)
Ex.1044	U.S. Patent No. 6438128 (Kashyap)
Ex.1045	U.S. Patent Appl. No. 2003/0053493 (Graham Mobley)

Petitioner's Updated Exhibit List
IPR2024-01281 / U.S. 7,738,471 B2

Ex.1046	U.S. Patent No. 7,072,823 (Athanas)
Ex.1047	U.S. Patent No. 6021132 (Muller)
Ex.1048	U.S. Patent No. 5720032 (Picazo, Jr.)
Ex.1049	U.S. Patent No. 5237693 (Kiyohara)
Ex.1050 (NEW)	Petitioner's Oral Argument Demonstratives

Respectfully submitted,

Dated: December 5, 2025
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Customer No. 27683

/Theodore M. Foster/
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Registration No. 57,456

CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. § 42.6(e), the undersigned certifies that a true and correct copy of the foregoing was served on the Patent Owner as detailed below:

<i>Date of service</i>	December 5, 2025
<i>Manner of service</i>	Electronic Email: bcooper@bc-lawgroup.com ; slindner@bc-lawgroup.com ; robert@auchterlaw.com ; Lionra_Counsel@b-clg.com
<i>Documents served</i>	Petitioner's Updated Exhibit List Exhibit Ex.1050
<i>Persons Served</i>	Brett Cooper Seth Lindner BC Law Group, P.C. 200 Madison Avenue, 24th Floor New York, NY 10016 Robert A. Auchter Auchter PLLC 1629 K Street, NW, Suite 300 Washington, DC 20006

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