

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

Ericsson Inc., Nokia of America Corp., AT&T Services, Inc., Cellco Partnership
d/b/a Verizon Wireless, Google LLC and T-Mobile, USA, Inc.,
Petitioners

v.

KT Corporation (Patent Owner) and Pegasus Wireless Innovation LLC
(Exclusive Licensee)
Patent Owner

Case: IPR2025-00084

U.S. Patent No. 11,219,000

PETITIONERS' EXHIBIT LIST

Pursuant to 37 C.F.R. § 42.63(e), Petitioners Ericsson Inc. (“Ericsson”), Nokia of America Corporation (“Nokia”), AT&T Services, Inc. (“AT&T”), Cellco Partnership d/b/a Verizon Wireless (“Verizon”), Google LLC (“Google”), and T-Mobile USA, Inc. (“T-Mobile”) submits a current listing of exhibits. Petitioners’ Exhibits 1041-1043 are being filed today.

LIST OF EXHIBITS

Exhibit	Short Name	Description
Ex. 1001	’000 Patent	U.S. Patent No. 11,219,000
Ex. 1002	Declaration	Declaration of Dr. Sumit Roy
Ex. 1003	CV	<i>Curriculum Vitae</i> of Dr. Sumit Roy
Ex. 1004	’000 File History	File History of U.S. Patent No. 11,219,000
Ex. 1005		Reserved
Ex. 1006	Takeda	International Publication No. WO 2019/030929 A1
Ex. 1007	Certified Translation of Takeda	Certified Translation of International Publication No. WO 2019/030929 A1
Ex. 1008	Yan- PCT	International Publication No. WO 2017/024554 A1
Ex. 1009	Certified Translation of Yan- PCT	Certified Translation of International Publication No. WO 2017/024554 A1
Ex. 1010	Yan- U.S. Patent	U.S. Patent No. 10,736,085 B2
Ex. 1011	Marinier	U.S. Patent Application Publication No. US 2014/0056278 A1

Exhibit	Short Name	Description
Ex. 1012	R1-1711853	Activation/deactivation of bandwidth part
Ex. 1013		Reserved
Ex. 1014	Hooli	U.S. Patent Application Publication No. US 2018/0324786 A1
Ex. 1015	You	U.S. Patent Application Publication No. US 2019/0044689 A1
Ex. 1016	Ahn	U.S. Patent Application Publication No. US 2019/0268123 A1
Ex. 1017	Bishop Declaration	Declaration of Craig Bishop
Ex. 1018	21.905 V12.0.0	3GPP Technical Specification 21.905 V12.0.0 (2013-06)
Ex. 1019	21.905 V14.1.1	3GPP Technical Specification 21.905 V.14.1.1 (2017-06)
Ex. 1020	Yang	U.S. Patent Application Publication No. US 2019/239214 A1
Ex. 1021	Takeda '856	U.S. Patent No. 11,265,856
Ex. 1022	Takeda '073	U.S. Patent No. 11,160,073
Ex. 1023	Zhang	International Publication NO. WO 2018/227538 A1
Ex. 1024	Li	U.S. Patent Application Publication NO. US 2016/0338041 A1
Ex. 1025	Ahn '664	U.S. Patent No. 10,305,664
Ex. 1026	Shaheen	U.S. Patent No. 10,805,941
Ex. 1027	'000 Claim Chart	U.S. Patent No. 11,219,000 Claim Chart
Ex. 1028	Order modifying deadlines	Order modifying case deadlines for D. Ct. Case Nos. 2:23-cv-00640-JRG, 2:23-cv-00638-JRG, and 2:23-cv-00639-JRG

Exhibit	Short Name	Description
Ex. 1029	First amended docket control order	First Amended Docket Control Order for D. Ct. Case Nos. 2:23-cv-00640-JRG, 2:23-cv-00638-JRG, and 2:23-cv-00639-JRG
Ex. 1030	Consolidation order	Order consolidating D. Ct. Case Nos. 2:23-cv-00640-JRG, 2:23-cv-00638-JRG, and 2:23-cv-00639-JRG for pretrial issues
Ex. 1031	Andrews	Jeffrey G. Andrews, <i>et al.</i> , “What Will 5G Be?” <i>IEEE Journal on Selected Areas in Communications</i> , Vol. 32, No. 6 (June 2014)
Ex. 1032	Oh	U.S. Patent No. 10,980,007
Ex. 1033	Wilson	U.S. Patent No. 10,588,143
Ex. 1034	Ratasuk	Repeepat Ratasuk, <i>et al.</i> , “Carrier Aggregation and Dual Connectivity,” Mobile Radio Research Lab, Nokia Bell Labs (2017)
Ex. 1035	Silva	Icaro Da Silva, <i>et al.</i> , “Tight integration of new 5G air interface and LTE to fulfill 5G requirements” <i>IEEE</i> (2015)
Ex. 1036	Marsch	Patrick Marsch, <i>et al.</i> , “5G Radio Access Network Architecture: Design Guidelines and Key Considerations” <i>IEEE Communications Magazine</i> (November 2016)
Ex. 1037	ATIS	ATIS.3GPP.37.863-01-01.V1540
Ex. 1038	Protective order	<i>Pegasus Wireless Innovation LLC v. Verizon Communications Inc. et al</i> , Nos. 2:23-cv-00640, 2:23-cv-00638, 2:23-cv-00639 (E.D. Tex.) Protective Order from Non-Jurisdictional Discovery
Ex. 1039	Fourth amended docket control order	Fourth Amended Docket Control Order for D. Ct. Case Nos. 2:23-cv-00640-JRG, 2:23-cv-00638-JRG, and 2:23-cv-00639-JRG

Exhibit	Short Name	Description
Ex. 1040	Opposition to Order Focusing Claims	<i>Pegasus Wireless Innovation LLC v. Verizon Communications Inc. et al</i> , Nos. 2:23-cv-00640, 2:23-cv-00638, 2:23-cv-00639 (E.D. Tex.) Pegasus Wireless Innovation LLC's Surreply in Opposition to Defendants and Intervenor's Motion for Entry of an Order Focusing Asserted Patent Claims and Prior Art
Ex. 1041	Email authorizing submission of District Court Dismissal	Email from Patent Trial and Appeal Board to Parties (May 7, 2025).
Ex. 1042	Dismissal of certain patents from District Court	<i>Pegasus Wireless Innovation LLC v. Verizon Communications Inc. et al</i> , Nos. 2:23-cv-00640, 2:23-cv-00638, 2:23-cv-00639 (E.D. Tex.) Joint Motion to Dismiss Infringement Allegations and Non-Infringement and Invalidity Counterclaims with Respect to U.S. Patent Nos. 10,594,460; 10,638,463; 10,721,118; and 11,405,942
Ex. 1043	Email from Patent Owner withdrawing claims	Email from Jordan Rux (April 24, 2025).

CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. §42.6(e), the undersigned hereby certifies that true and correct copies of the above-captioned **Petitioners' Exhibit List and Petitioners' Exhibits 1041-1043** were served in its entirety on May 12, 2025, via filing through the Patent Trial and Appeal Case Tracking System (P-TACTS), as well as by delivering copies via electronic mail to the following:

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Date: May 12, 2025

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