## UNITED STATES PATENT AND TRADEMARK OFFICE

## **BEFORE THE PATENT TRIAL AND APPEAL BOARD**

ERICSSON INC. AND TELEFONAKTIEBOLAGET LM ERICSSON ("ERICSSON"),

Petitioner

v.

INTELLECTUAL VENTURES II LLC ("IV"),

Patent Owner

IPR2018-01380 U.S. Patent No. 8,682,357

PETITIONER'S UPDATED EXHIBIT LIST

## **PETITIONER'S EXHIBIT LIST**

June 13, 2019

Ex. 1001	U.S. Patent No. 8,682,357 to Worrall (the "357 Patent")
Ex. 1002	Prosecution File History of the '357 Patent
Ex. 1003	Declaration of Dr. Vijay K. Madisetti
Ex. 1004	CV of Dr. Vijay K. Madisetti
Ex. 1005	CATT, "PCH mapping and Paging Control," published March 24,
	2006, prior to 3GPP RAN1/RAN2 joint meeting on LTE, Athens,
	Greece, 27-31 March, 2006, R2-060988 ("CATT")
Ex. 1006	LG Electronics, "Discussion on LTE Paging and DRX," published
	March 23, 2006, prior to Joint RAN WG1 and RAN WG2 on LTE,
	Athens, Greece, 27-31 March, 2006, R2-061014 ("LG")
Ex. 1007	CATT and RITT, "Access Procedure for TDD," published March
	23, 2006, prior to 3GPP RAN1/RAN2 joint meeting on LTE,
	Athens, Greece, 27-31 March, 2006, R2-060905 ("CATT2")
Ex. 1008	Huawei, "Inter-cell Interference Mitigation," 3GPP TSG RAN
	WG1 Ad Hoc on LTE, Sophia Antipolis, France, 20-21 June, 2005,
	R1-050629 ("Huawei")
Ex. 1009	PCT Publication No. WO2004/057896 to Seidel <i>et al.</i> ("Seidel")
Ex. 1010	Harri Holma & Antti Toskala, WCDMA for UMTS: Radio Access
	for Third Generation Mobile Communications, Rev. ed. (2001)
	("Holma")
Ex. 1011	Andrew Richardson, WCDMA Design Handbook (2005)
	("Richardson")
Ex. 1012	Theodore S. Rappaport, Wireless Communications, Principles &
	Practices, 1st ed., (1996) ("Rappaport")
L	

DOCKET

\_ 1 \_

	1 atom 110. 0,002,557
Ex. 1013	3GPP Technical Report, Technical Specification Group Radio
	Access Network, Evolved Universal Terrestrial Radio Access (E-
	UTRA) and Evolved Universal Terrestrial Radio Access Network
	(E-UTRAN), Radio Interface Protocol Aspects (Release 7), TR
	25.813, v.0.6.0 (March 2006) ("TR25.813")
Ex. 1014	Hannes Ekström et al., "Technical Solutions for the 3G Long-Term
	Evolution," IEEE Communications Magazine, March 2006, pp. 38-
	45 ("Ekström")
Ex. 1015	Declaration of Craig Bishop
Ex. 1016	Declaration of Sven Ekemark
Ex. 1017	Harry Newton, Newton's Telecom Dictionary, 14 <sup>th</sup> Ed. (1998)
	(selected pages) ("Newton")
Ex. 1018	3GPP Technical Report, Technical Specification Group Radio
	Access Network, Evolved Universal Terrestrial Radio Access (E-
	UTRA) and Evolved Universal Terrestrial Radio Access Network
	(E-UTRAN), Radio Interface Protocol Aspects (Release 7), TR
	25.813, v.0.6.0 (March 2006) (same as Ex. 1013 but accepting all
	changes shown in document as track changes; references to the
	document are to Ex. 1013)
Ex. 1019	IEEE XPlore Abstract page for Ekström, found at
	https://ieeexplore.ieee.org/document/1607864/, Ex. 1014
Ex. 1020	U.S. Patent Publication No. 2003/0123382 to Wang <i>et al.</i> ("Wang")
Ex. 1021	PCT Publication No. WO2004/036947 to Bakri ("Bakri")
Ex. 1022	PCT Publication No. WO2004/056145 to Ratford <i>et al.</i> ("Ratford")
Ex. 1023	U.S. Patent No. 6,091,781 to Mujtaba ("Mujtaba")
Ex. 1024	U.S. Patent No. 6,137,785 to Bar-Ness ("Bar-Ness")

2 -

DOCKET

Case No. IPR2018-01380 Patent No. 8,682,357

Ex. 1025	U.S. Patent No. 6,289,203 to Smith <i>et al.</i> ("Smith")
Ex. 1026	Settlement Agreement (Parties and Board Only)

DOCKET

Case No. IPR2018-01380 Patent No. 8,682,357

## **CERTIFICATE OF SERVICE**

The undersigned certifies that, in accordance with 37 C.F.R. § 42.6, that

service was made on the Patent Owner as detailed below.

Date of service	June 13, 2019
Manner of service	Email: bpickard-PTAB@sternekessler.com; dblock- PTAB@sternekessler.com; tdutton- PTAB@sternekessler.com; rrigby@intven.com; jhietala@intven.com; ptab@sternekessler.com
Documents served	Joint Request that the Settlement Agreement be Treated as Business Confidential Information and Be Kept Separate
Persons served	Byron L. Pickard Daniel S. Block Tyler J. Dutton STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Washing, D.C. 20005
	Russell Rigby James R. Hietala INTELLECTUAL VENTURES 3150 139 <sup>th</sup> Avenue S.E.

Bellevue, WA 98005

DOCKET

Δ

LARM

/s/ J. Andrew Lowes

J. Andrew Lowes Lead Counsel for Petitioner Registration No. 40,706

\_ \_ \_