IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD

HUAWEI DEVICE CO., LTD. Petitioner,

v.

OPTIS CELLULAR TECHNOLOGY, LLC Patent Owner.

Case No. To Be Assigned Patent No. 8,102,833

PETITION FOR *INTER PARTES* REVIEW OF U.S. PATENT NO. 8,102,833 CHALLENGING CLAIMS 1-14 UNDER 35 U.S.C. §§311-319 AND 37 C.F.R. §42.100 et seq.



LIST OF EXHIBITS

HUAWEI DEVICE CO. (HUAWEI) Exhibit #	Description
1001	U.S. Patent No. 8,102,833 (the "'833 Patent")
1002	File History for the '833 Patent
1003	File History for U.S. Provisional Application No. 60/972,244
1004	File History for U.S. Provisional Application No. 60/987,427
1005	U.S. Patent Publication No. 2008/0304467 ("Papasakellariou Publication")
1006	U.S. Patent No. 8,331,328 ("Papasakellariou")
1007	U.S. Provisional Application No. 60/942,843 ("Papasakellariou Provisional")
1008	First Declaration of Jonathan Wells, Ph.D.
1009	Curriculum vitae of Jonathan Wells, Ph.D.
1010	U.S. Patent Publication No. 2006/0262871 ("Cho")
1011	Motorola, 3GPP TSG RAN WG1 #50, R1-073361, "Uplink channel interleaving" ("Motorola")
1012	File History for U.S. Provisional Application No. 60/988,433



HUAWEI DEVICE CO. (HUAWEI) Exhibit #	Description
1013	Claim Construction Order, Optis Wireless Tech., LLC and
	PanOptis Patent Mgmt., LLC v. Huawei Techs. Co. Ltd., et al.,
	Case No. 2:17-cv-123 JRG-RSP, Dkt. #114 (E.D. Tex. filed Jan.
	18, 2018)
1014	U.S. Patent Publication No. 2003/0185159 ("Seo")
1015	U.S. Patent Publication No. 2006/0098568 ("Oh")
1016	U.S. Patent No. 6,421,527 ("DeMartin")
1017	WIPO Publication No. 2007/081145 ("Kwak")
1018	Second Amended Complaint, Optis Wireless Tech., LLC and
	PanOptis Patent Mgmt., LLC v. Huawei Techs. Co. Ltd., et al.,
	Case No. 2:17-cv-123 JRG-RSP, Dkt. #22 (E.D. Tex. filed
	March 21, 2017)
1019	Declaration of Xiaoan Fan
1020	File History for Papasakellariou Provisional
1021	Second Declaration of Jonathan Wells, Ph.D.
1022	EP Patent Publication No. 1793639



HUAWEI DEVICE CO. (HUAWEI) Exhibit #	Description
1023	"3GPP – LTE" webpage, available at
	http://www.3gpp.org/technologies/keywords-acronyms/98-lte
1024	3GPP TS 36.211 v2.0.0 (2007-09), Technical Specification
	Group Radio Access Network; Evolved Universal Terrestrial
	Radio Access (E-UTRA); Physical Channels and Modulation
	(Release 8)
1025	3GPP TS 36.212 v2.0.0 (2007-09), 3rd Generation Partnership
	Project; Technical Specification Group Radio Access Network;
	Evolved Universal Terrestrial Radio Access (E-UTRA);
	Multiplexing and channel coding (Release 8)
1026	U.S. Patent No. 6,732,316 ("Tong")
1027	"3GPP – About 3GPP" Home webpage
1028	Internet Archive's record of www.3gpp.org on September 14,
	2006
1029	Internet Archive's record of www.3gpp.org/tb/home.htm on
	September 23, 2006



HUAWEI DEVICE CO. (HUAWEI) Exhibit #	Description
1030	Internet Archive's record of TSG RAN WG1 homepage on
	September 23, 2006
1031	Internet Archive's record of 3GPP FTP webpage for TSG RAN
	WG1 on September 23, 2006
1032	Internet Archive's record of 3GPP FTP webpage for TSG RAN
	WG1 meeting #46 on September 23, 2006
1033	Internet Archive's record of www.3gpp.org on September 2,
	2007
1034	Internet Archive's record of www.3gpp.org/tb/home.htm on
	August 19, 2007
1035	Internet Archive's record of TSG RAN WG1 homepage on
	August 23, 2007
1036	Internet Archive's record of 3GPP FTP webpage for TSG RAN
	WG1 on July 1, 2007
1037	Internet Archive's record of 3GPP FTP webpage for TSG RAN
	WG1 meeting #50 on July 14, 2007



DOCKET

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

