

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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BRIGHT HOUSE NETWORKS, LLC,  
WIDOPENWEST FINANCE, LLC,  
KNOLOGY OF FLORIDA, INC.,  
BIRCH COMMUNICATIONS, INC.,

Petitioners,

v.

FOCAL IP, LLC,

Patent Owner.

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Case No.: IPR2016-01261  
Patent 8,457,113

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**PETITIONERS' UPDATED EXHIBIT LIST**

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Patent Trial and Appeal Board  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

*Petitioners' Updated Exhibit List*

<b>Exhibit Number</b>	<b>Document</b>
1001	U.S. Patent No. 8,457,113 (“the ’113 patent”)
1002	Expert Declaration of Dr. Thomas F. La Porta (“TLP”)
1003	U.S. Patent No. 6,683,870 to Archer (“Archer”)
1004	U.S. Patent No. 5,958,016 to Chang et al. (“Chang”)
1005	U.S. Patent No. 6,445,694 to Swartz (“Swartz”)
1006	U.S. Patent No. 7,764,777 (“the ’777 patent”)
1007	U.S. Patent No. 8,115,298 (“the ’298 patent”)
1008	File history of U.S. Patent No. 8,115,298
1009	File history of U.S. Patent No. 8,457,113
1010	File history of U.S. Patent No. 7,764,777
1011	WO 97/23899 to Harris (“Harris”)
1012	U.S. Patent No. 5,802,160 to Kugell
1013	U.S. Patent No. 5,206,901 to Harlow
1014	U.S. Patent No. 6,353,660 to Burger
1015	WO 98/54913 to Arkko
1016	U.S. Patent No. 5,434,852 to La Porta
1017	U.S. Patent No. 6,463,145 to O’Neal
1018	ITU-T Recommendation H.323 (“H.323”) (02/98)
1019	ITU-T Recommendation H.225 (“H.225”) (09/99)
1020	ITU-T Recommendation Q.1211 (“Q.1211”) (03/93)
1021	ITU-T Recommendation Q.1215 (“Q.1215”) (10/95)
1022	ITU-T Recommendation Q.1221 (“Q.1221”) (09/97)
1023	ITU-T Recommendation H.245 (“H.245”) (09/98)
1024	Request for Comments - SIP: Session Initiation Protocol (March 1999) (“SIP”)
1025	Tech Report CUCS-002-99 Implementing Intelligent Network Services with the Session Initiation Protocol
1026	Low, The Internet Telephony Red Herring (1996)
1027	Modarressi, An Overview of Signaling System No. 7 (1992)
1028	Crumlish, The ABCs of the Internet
1029	Helmstetter, Increasing Hits and Selling More on your Web Site (1997)
1030	Comer, Internetworking with TCP/IP 2d, Vol. I (1991)
1031	Judson, netmarketing – How Your Business Can Profit from the Online Revolution (1996)
1032	Newton’s Telecom Dictionary 15 <sup>th</sup> ed. (Aug. 1999)

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<b>Exhibit Number</b>	<b>Document</b>
1033	Random House Webster's Computer & Internet Dictionary 3 <sup>rd</sup> ed. (1999)
1034	Request for Comments – The TLS Protocol (Jan. 1999)
1035	Request for Comments – Hypertext Transfer Protocol – HTTP/1.1 (June 1999)
1036	ITU-T Recommendation Q.931 (“Q.931”) (05/98)
1037	Engineering and Operations in the Bell System (1984)
1038	Thörner, Intelligent Networks (1994)
1039	U.S. Patent No. 5,473,679 to La Porta
1040	U.S. Patent No. 5,509,010 to La Porta
1041	U.S. Patent No. 5,563,939 to La Porta
1042	U.S. Patent No. 5,659,544 to La Porta
1043	U.S. Patent No. 5,943,408 to Chen
1044	U.S. Patent No. 6,081,715 to La Porta
1045	U.S. Patent No. 6,298,039 to Buskens
1046	SEC Form S-1, Net2Phone, Inc. (May 1999)
1047	Terplan, The Telecommunications Handbook (1999)
1048	Lakshmi-Ratan, The Lucent Technologies Softswitch— Realizing the Promise of Convergence (April-June 1999)
1049	Tanenbaum, Computer Networks 3 <sup>rd</sup> ed. (1996)
1050	IBM PCjr The easy one for everyone (1983)
1051	PacketCable™ 1.0 Architecture Framework Technical Report (1999)
1052	Table of applications and patents in the '113 patent's family
1053	Curriculum vitae (CV) of Dr. Thomas F. La Porta
1054	Expunged
1055	U.S. Patent No. 6,574,325
1056	U.S. Patent No. 7,324,635
1057	U.S. Patent No. 6,442,169 to Lewis (“Lewis”)
1058	U.S. Patent No. 6,333,931 to LaPier (“LaPier”)
1059	May 8, 2017 Transcript of Deposition of Regis “Bud” Bates
1060	May 9, 2017 Transcript of Deposition of Regis “Bud” Bates
1061	March 1, 2017 Transcript of Deposition of Mr. Willis in IPR2016-01254, IPR2016-01257
1062	U.S. Patent No. 5,164,879 (Honeywell v. ITT)

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<b>Exhibit Number</b>	<b>Document</b>
1063	U.S. Patent No. 6,618,707 (Chi. Bd. Options)
1064	U.S. Patent No. 4,893,306 (Telcordia Techs.)
1065	Expert Declaration of Dr. Thomas F. La Porta in Support of Reply
1066	Expert Declaration of Dr. Thomas F. La Porta in Support of Opposition to Motion to Amend
1067	Expunged
1068	Expunged
1069	Transcript of Conference call May 9, 2017 with the Board

*Petitioners' Updated Exhibit List*

Date: September 5, 2017

/Patrick D. McPherson/

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