

UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

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

Petitioners,

v.

FOCAL IP, LLC,

Patent Owner.

---

Case No.: IPR2016-01262  
Patent 7,764,777

---

**PETITIONERS' UPDATED EXHIBIT LIST**

***Mail Stop "PATENT BOARD"***  
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. 7,764,777 (“the ’777 patent”)
1002	Expert Declaration of Dr. Thomas La Porta (“TLP”)
1003	U.S. Patent No. 6,683,870 to Archer (“Archer”)
1004	U.S. Patent No. 5,958,016 to Chang <i>et al.</i> (“Chang”)
1005	U.S. Patent No. 6,445,694 to Swartz (“Swartz”)
1006	U.S. Patent No. 8,457,113 (“the ’113 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)

*Petitioners' Updated Exhibit List*

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 (“La Porta”)
1040	U.S. Patent No. 5,509,010 (“La Porta”)
1041	U.S. Patent No. 5,563,939 (“La Porta”)
1042	U.S. Patent No. 5,659,544 (“La Porta”)
1043	U.S. Patent No. 5,943,408 (“Chen”)
1044	U.S. Patent No. 6,081,715 (“La Porta”)
1045	U.S. Patent No. 6,298,039 (“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 '777 patent's family
1053	Curriculum vitae (CV) of Dr. Thomas F. La Porta
1054	Expunged
1055	U.S. Patent No. 6,574,328
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)
1063	U.S. Patent No. 6,618,707 (Chi. Bd. Options)

*Petitioners' Updated Exhibit List*

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
1070	Expunged
1071	Transcript of Conference call September 14, 2017 with the Board

*Petitioners' Updated Exhibit List*

Date: October 2, 2017

/Patrick D. McPherson/

Patrick D. McPherson  
Registration No. 46,255  
Duane Morris LLP  
505 9th Street, N.W., Suite 1000  
Washington, D.C. 20004  
P: 202-776-5214  
F: 202-776-7801  
Lead Counsel

# 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.