UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CISCO SYSTEMS, INC. Petitioner

v.

FOCAL IP, LLC Patent Owner

Case No. IPR2016-01254 Patent: 8,457,113

PETITIONER'S DEMONSTRATIVE EXHIBITS FOR ORAL HEARING AND UPDATED EXHIBIT LIST Case IPR2016-01254 Patent No. 8,457,113

In accordance with 37 C.F.R. §42.70(b) and the Board's Order of September 1, 2017 (Paper 46), Petitioners file herewith Exhibit 1060, which contains a set of individual demonstrative slides for the trial hearing scheduled for September 19, 2017.

Pursuant to the Board's Order, Petitioners and Patent Owner met and conferred on September 12, 2017. The Parties will schedule a conference call with the Board to discuss any remaining objections to the Parties' demonstrative slides that they are unable to resolve using the meet and confer process.

Petitioner's updated exhibit list is included below.

| Document |
|---|
| U.S. Patent No. 8,457,113 ("the '113 Patent") |
| Declaration of Dean Willis |
| U.S. Patent No. 6,353,660 to Burger |
| U.S. Patent No. 6,683,870 to Archer |
| U.S. Patent No. 5,958,016 to Chang |
| U.S. Patent No. 6,798,767 to Alexander |
| File history of U.S. Patent No. 8,457,113 |
| File history of U.S. Patent No. 7,764,777 |
| Harry Newton, "Newton's Telecom Dictionary" 15th Ed. (1999) |
| Colin Low "The Internet Telephony Red Herring" (1996) |
| Andrew S. Tanenbaum "Computer Networks" 3rd Ed. (1996) |
| R.F. Rey, Ed. "Engineering and Operations in the Bell System" 2nd Ed. (1984) |
| Douglas E. Comer "Internetworking with TCP/IP" (1991) |
| Abdi R. Modarressi "An Overview of Signaling System No. 7"(1992) |
| Jon Thörner "Intelligent Networks" (1994) |
| U.S. Patent No. 5,434,852 to La Porta |
| ITU-T Recommendation H.323 |
| M. Handley et al. "SIP: Session Initiation Protocol" RFC 2543 (2000) |
| ITU-T Recommendation H.225 |
| ITU-T Recommendation H.245 |
| ITU-T Recommendation Q.1215 |
| U.S. Patent No. 5,802,160 to Kugell |
| Jonathan Lennox et al. "Implementing Intelligent Network Services with the Session Initiation Protocol" Tech-Report No. CUCS-002- 099 |
| GSM Technical Specification 03.78 (1997) |
| International Publication No.WO 97/23988 to British Telecommunications PLC |
| U.S. Patent No. 6,463,145 to O'Neal |
| U.S. Patent No. 6,445,694 to Swartz |
| W. Richard Stevens "The Protocols" (1994) |
| U.S. Patent No. 5,206,901 to Harlow |
| PacketCable TM 1.0 Architecture Framework Technical Report |
| |

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| Exhibit | Document |
|---------|--|
| Number | |
| | "PKTTR-ARCH-V01-001201" (1999) |
| 1031 | U.S. Patent No. 5,434,913 to Tung |
| 1032 | ITU-T Recommendation Q.1211 |
| 1033 | 3G TS 22.228 V1.0.0 (2000-09) |
| 1034 | ITU-T Recommendation Q.931 |
| 1035 | CCITT Recommendation M. 770 (1998) |
| 1036 | Colin Low "Integrating Communication Services" |
| 1037 | H. Lu et al. "Toward the PSTN/Internet Inter-Networking –Pre-PINT Implementation" RFC 2458 (1998) |
| 1038 | Press Release "Cisco Systems to Acquire Selsius Systems, Inc. for |
| | \$145 Million" (October 14, 1998) |
| 1039 | Information Sciences Institute "Internet Protocol: Darpa Internet |
| | Program Protocol Specification" RFC 791 (1981) |
| 1040 | Securities and Exchange Commission Form S-1, Net2Phone, Inc. |
| | (1999) |
| 1041 | Webpage: Tempest News (1998) |
| 1042 | Selsius-CallManager TM (1998) |
| 1043 | Curriculum Vitae of Dean Willis |
| 1044 | Paul Baran "On Distributed Communications: I. Introduction to |
| | Distributed Communications Networks" (1964) |
| 1045 | ITU-T Recommendation E.131 |
| 1046 | U.S. Patent No. 6,442,169 to Lewis |
| 1047 | U.S. Patent No. 6,333,931 to LaPier |
| 1048 | May 8, 2017 Transcript of Deposition of Regis "Bud" Bates |
| 1049 | May 9, 2017 Transcript of Deposition of Regis "Bud" Bates |
| 1050 | March 1, 2017 Transcript of Deposition of Mr. Willis in |
| | IPR2016-01254, IPR2016-01257 |
| 1051 | U.S. Patent No. 5,164,879 (Honeywell v. ITT) |
| 1052 | U.S. Patent No. 6,618,707 (Chi. Bd. Options) |
| 1053 | U.S. Patent No. 4,893,306 (Telcordia Techs.) |
| 1054 | U.S. Patent No. 7,764,777 ("the '777 patent") |
| 1055 | U.S. Patent No. 8,115,298 ("the '298 patent") |
| 1056 | U.S. Patent No. 6,574,328 to Wood |
| 1057 | U.S. Patent No. 7,324,635 to Wood |
| 1058 | Deposition Transcript of Dr. La Porta, Feb. 24, 2017, for IPR2016- 01259, -01261, -01262, and -01263. |

Case IPR2016-01254 Patent No. 8,457,113

| Exhibit Number | Document |
|-------------------|---|
| 1059 | Petitioner's Redlined Reply to PO Response |
| 1060 | Cisco Systems, Inc.'s Oral Hearing Demonstratives |

Dated: September 13, 2017

Respectfully submitted, BAKER BOTTS L.L.P.

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