

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CISCO SYSTEMS, INC.,
Petitioner

v.

TQ DELTA, LLC,
Patent Owner

Case IPR2016-01009
Patent 8,238,412 B2

PETITIONER'S REPLY

TABLE OF CONTENTS

PETITIONER’S EXHIBIT LIST4

I. Introduction.....7

II. Claim Construction.....7

 A. “*subchannel*”7

 B. “*during Showtime*”9

III. The Independent Claims Are Obvious9

 A. Milbrandt teaches “*power level per subchannel information*”—
 independent claims 9, 11, and 2110

 1. Milbrandt’s “*sub-frequency*” teaches a “*subchannel*”10

 2. Milbrandt’s PSD per sub-frequency teaches “*power level per
 subchannel*”14

 B. Milbrandt in combination with ANSI T1.413 teaches “*an array
 representing Signal to Noise Ratio per subchannel during Showtime
 information*”—*independent claim 15*16

 1. Milbrandt in combination with ANSI T1.413 teaches signal
 noise ratio (SNR) per “*subchannel*”16

 2. Milbrandt in combination with ANSI T1.413 teaches “*during
 Showtime*”17

 3. ANSI T1.413’s “SNR” discloses “*Signal to Noise
 Ratio...information*”18

 4. ANSI T1.413’s “SNR margin test parameters” discloses
 “*Signal to Noise Ratio...information*”19

 5. There are numerous and distinct reasons to combine the
 teachings of Milbrandt and ANSI T1.413 to measure and
 transmit SNR during Showtime20

C.	Milbrandt in combination with Chang renders obvious “ <i>idle channel noise information</i> ”—independent claims 16-18	22
1.	Milbrandt does not “teach away” from Chang	22
2.	A POSITA would have had a reasonable expectation of success in combining the teachings of Chang with Milbrandt	23
3.	The teachings of Chang do not change Milbrandt’s principle of operation.....	25
4.	There are numerous distinct reasons to combine the teachings of Milbrandt and Chang	26
IV.	The Dependent Claims Are Also Obvious	28
A.	Dependent claims 10 and 12	29
1.	Milbrandt in combination with ANSI T1.413 teaches that “ <i>the power level per subchannel information is based on a Reverb signal</i> ”	29
2.	There are numerous and distinct reasons to combine the teachings of Milbrandt and ANSI T1.413 to measure PSD based on a Reverb signal.....	31
V.	TQ Delta’s Attack on Dr. Kiaei Has No Merit.....	33
VI.	Conclusion	34

PETITIONER'S UPDATED EXHIBIT LIST

June 8, 2017

1001	U.S. Patent No. 8,238,412 to Krinsky et al.
1002	Prosecution File History of U.S. 8,432,956
1003	Prosecution File History of U.S. 8,238,412
1004	Prosecution File History of U.S. 7,835,430
1005	Prosecution File History of U.S. 7,570,686
1006	Prosecution File History of U.S. 6,658,052
1007	U.S. Provisional Application No. 60/224,308
1008	U.S. Provisional Application No. 60/174,865
1009	Declaration of Dr. Sayfe Kiaei Under 37 C.F.R. § 1.68
1010	Curriculum Vitae of Dr. Sayfe Kiaei
1011	U.S. Patent No. 6,636,603 to Milbrandt
1012	U.S. Patent No. 6,891,803 to Chang et al.
1013	U.S. Patent No. 6,590,893 to Hwang et al.
1014	ANSI T1.413-1995 Standard
1015	Charles K. Summers, ADSL STANDARDS, IMPLEMENTATION, AND ARCHITECTURE (CRC Press 1999) (selected pages)
1016	Walter Goralski, ADSL AND DSL TECHNOLOGIES (McGraw-Hill 1998) (selected pages)
1017	Harry Newton, Newton's Telecom Dictionary, 16 th Ed. (2000) (selected pages)

1018	Valerie Illingworth and John Daintith, THE FACTS ON FILE DICTIONARY OF COMPUTER SCIENCE (Market House Books 2001) (selected pages)
1019	Thomas Starr, John M. Cioffi, Peter J. Silverman, Understanding Digital Subscriber Line Technology, (Prentice Hall 1999) (selected pages)
1020	Andrew S. Tanenbaum, COMPUTER NETWORKS (Prentice Hall 1996) (selected pages)
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1022	Behzad Razavi, RF MICROELECTRONICS (Prentice Hall 1997) (selected pages)
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1100	Second Declaration of Dr. Sayfe Kiaei Under 37 C.F.R. § 1.68
1101	George Abe, RESIDENTIAL BROADBAND (Cisco Press, Second Edition 2000) (selected pages)
1102	Martin Rowe, ADSL Testing Moves Out of the Lab (April 1, 1999)
1103	Declaration of Robert Short
1104	U.S. 6,625,219
1105	U.S. 7,292,627
1106	Douglas Chrissan, Uni-DSL: One DSL for Universal Service, White Paper (June 2004)
1107	U.S. 6,374,288
1108	Ata Elahi, Network Communications Technology (Delmar Thomson

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