UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

Ciena Corporation,

Coriant Operations, Inc. (formerly Tellabs Operations, Inc.),

Coriant (USA) Inc., and

Fujitsu Network Communications, Inc.

Petitioner

V.

Capella Photonics, Inc.
Patent Owner

Patent No. RE42,368 Filing Date: June 15, 2010 Reissue Date: May 17, 2011

Title: RECONFIGURABLE OPTICAL ADD-DROP MULTIPLEXERS WITH SERVO CONTROL AND DYNAMIC SPECTRAL POWER MANAGEMENT CAPABILITIES

Inter Partes Review



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	B.	Overview of the Bouevitch Prior Art					
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List of Exhibits Cited in this Petition

- Exhibit 1001: U.S. Reissued Patent No. RE42,368 to Chen et al. ("'368 patent")
- Exhibit 1002: File History of U.S. Patent No. RE42,368 to Chen et al. ("'368 File History")
- Exhibit 1003: U.S. Patent No. 6,498,872 to Bouevitch et al. ("Bouevitch")
- Exhibit 1004: U.S. Patent No. 6,798,941 to Smith et al. ("Smith Patent," or "Smith")
- Exhibit 1005: Provisional Patent App. No. 60/234,683 ("Smith Provisional")
- Exhibit 1006: U.S. Patent No. 6,798,992 to Bishop et al. ("Bishop")
- Exhibit 1007: U.S. Patent No. 6,507,421 to Bishop et al. ("Bishop '421")
- Exhibit 1008: Provisional Patent App. No. 60/277,217 ("368 Provisional")
- Exhibit 1009: U.S. Patent No. 6,253,001 to Hoen ("Hoen")
- Exhibit 1010: U.S. Patent No. 5,661,591 to Lin et al. ("Lin")
- Exhibit 1011: Doerr et al., An Automatic 40-Wavelength Channelized Equalizer, IEEE Photonics Technology Letters, Vol. 12, No. 9 (Sept. 2000)
- Exhibit 1012: U.S. Patent No. 5,936,752 to Bishop et al. ("Bishop '752")
- Exhibit 1013: Excerpt from New World English Dictionary ("servo" and "servomechanism")
- Exhibit 1014: Excerpt from Collins English Dictionary Complete & Unabridged 10th Edition. HarperCollins Publishers. http://dictionary.reference.com/browse/feedback (accessed: May 07, 2014) ("feedback")
- Exhibit 1015: Ford et al., Wavelength Add–Drop Switching Using Tilting

 Micromirrors, Journal of Lightwave Technology, Vol. 17, No. 5

 (May 1999) ("Ford")
- Exhibit 1016: U.S. Patent No. 6,069,719 to Mizrahi ("Mizrahi")



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