Filed on behalf of: Gold Standard Instruments, LLC

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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

US ENDODONTICS, LLC, Petitioner,

v.

GOLD STANDARD INSTRUMENTS, LLC, Patent Owner.

Case PGR2015-00019 Patent 8,876,991 B2

CORRECTED PATENT OWNER'S EXHIBIT LIST (as of June 13, 2016)



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Pursuant to 37 C.F.R. § 42.63(e), Patent Owner Gold Standard Instruments, LLC ("Patent Owner") hereby furnishes below a current listing of Patent Owner's Exhibits to the Board and counsel for Petitioner US Endodontics, LLC ("Petitioner"). Patent Owner hereby certifies that copies of the Exhibits listed below have been served on counsel for Petitioner.

EXHIBIT LIST

- Ex. 2001 Preliminary Injunction Hearing Transcript, Vol. I (public version), Dentsply Int'l Inc. and Tulsa Dental Prods. LLC d/b/a/ Tulsa Dental Specialties v. US Endodontics, LLC, No. 2:14-196, (E.D. Tenn. Nov. 25, 2014).
- Ex. 2002 Preliminary Injunction Hearing Transcript, Vol. II, *Dentsply Int'l Inc.* and Tulsa Dental Prods. LLC d/b/a/ Tulsa Dental Specialties v. US Endodontics, LLC, No. 2:14-196, (E.D. Tenn. Nov. 26, 2014).
- Ex. 2003 PCT application publication WO 2005/122942 (filed June 7, 2005), Neill H. Luebke.
- Ex. 2004 Deposition Transcript of Neill H. Luebke, D.D.S., M.S. (redacted), Dentsply Int'l Inc. and Tulsa Dental Prods. LLC d/b/a/ Tulsa Dental Specialties v. US Endodontics, LLC, No. 2:14-196, (E.D. Tenn. Oct. 8, 2014); and errata sheet (E.D. Tenn. Nov. 12, 2014).
- Ex. 2005 Guhring, Inc., Guhring Coating Services, 2003.
- Ex. 2006 Declaration of John Voskuil, *Dentsply Int'l Inc. and Tulsa Dental Prods. LLC d/b/a/ Tulsa Dental Specialties v. US Endodontics, LLC*, No. 2:14-196, (E.D. Tenn. July 9, 2014).



- Ex. 2007 Edge Endo, LLC's product information for the EdgeFile (Oct. 30, 2014), printed from http://edgeendo.com/products/edgefile/>.
- Ex. 2008 US Endodontics, LLC's Counter-Designations to Plaintiffs' Designations of Bobby Bennett Deposition Testimony and Redacted Public Version of the Designated Transcript, *Dentsply Int'l Inc. and Tulsa Dental Prods. LLC d/b/a/ Tulsa Dental Specialties v. US Endodontics, LLC*, No. 2:14-196, (E.D. Tenn. Dec. 12, 2014), pp. 1, 29-32, 36, 58-61, 65, 67, 68, 71, 79, 80, 93, 98, 99, 145, 149, 150, 187, 195, 196, 200, 221-224, and 229.
- Ex. 2009 Petition for *Inter Partes* Review of U.S. Patent No. 8,727,773, *US Endodontics, LLC v. Gold Standard Instruments, LLC*, IPR2015-00632, (Jan. 30, 2015) (Paper 2).
- Ex. 2010 Declaration of A. Jon Goldberg, Ph.D., *US Endodontics, LLC v. Gold Standard Instruments, LLC*, IPR2015-00632, (Jan. 30, 2015) (Ex. 1002).
- Ex. 2011 PowerPoint slides presented by Petitioner's Expert Dr. Jeffrey Stec, Dentsply Int'l Inc. and Tulsa Dental Prods. LLC d/b/a/ Tulsa Dental Specialties v. US Endodontics, LLC, No. 2:14-196, (E.D. Tenn. Nov. 26, 2014).
- Ex. 2012 *US Endodontics, LLC v. Gold Standard Instruments, LLC*, IPR2015-00632, Decision Institution of *Inter Partes* Review 37 CFR § 42.108 (PTAB Aug. 5, 2015) (Paper 29).
- Ex. 2013 Petitioner's Motion to Submit Supplemental Information Pursuant to 37 C.F.R. § 42.123(a), *US Endodontics, LLC v. Gold Standard Instruments, LLC*, IPR2015-00632, (Aug. 28, 2015) (Paper 37).
- Ex. 2014 Deposition Transcript of A. Jon Goldberg, Ph.D., *Dentsply Int'l Inc.* and Tulsa Dental Prods. LLC d/b/a/ Tulsa Dental Specialties v. US Endodontics, LLC, No. 2:14-196, (E.D. Tenn. Sept. 30, 2014).
- Ex. 2015 U.S. Patent No. 5,843,244 (filed June 13, 1966).



- Ex. 2016 Petitioner's Request for Partial Rehearing of the Board's Decision Instituting *Inter Partes* Review, *US Endodontics, LLC v. Gold Standard Instruments, LLC*, IPR2015-00632, (Aug. 19, 2015) (Paper 32).
- Ex. 2017 Kuhn et al., "Influence of Structure on Nickel-Titanium Endodontic Instruments Failure," Journal of Endodontics, 27(8), 516-20 (Aug. 2001).
- Ex. 2018 ASTM International, F2004-05 (2010), Standard Test Method for Transformation Temperature of Nickel-Titanium Alloys by Thermal Analysis.
- Ex. 2019 Expert Report of Robert Sinclair, Ph.D., Dentsply Int'l Inc. and Tulsa Dental Prods. LLC d/b/a/ Tulsa Dental Specialties v. US Endodontics, LLC, No. 2:14-196, (E.D. Tenn. Sept. 12, 2014).
- Ex. 2020 Petition for *Inter Partes* Review of U.S. Patent No. 8,727,773, *US Endodontics, LLC v. Gold Standard Instruments, LLC*, IPR2015-01476, (June 25, 2015) (Paper 1).
- Ex. 2021 *US Endodontics, LLC v. Gold Standard Instruments, LLC*, IPR2015-00632, Decision Petitioner's Request for Rehearing 37 CFR § 42.108, (PTAB Sept. 29, 2015) (Paper 41).
- Ex. 2022 US Endodontics, LLC v. Gold Standard Instruments, LLC, IPR2015-01476, Denying Institution of Inter Partes Review, 35 U.S.C. § 325(d) and 37 CFR § 42.108, (PTAB Oct. 26, 2015) (Paper 13).
- Ex. 2023 Patent Owner Gold Standard Instruments, LLC's Notice of Cross-Examination of Walter Zanes, filed on April 6, 2016.
- Ex. 2024 Patent Owner Gold Standard Instruments, LLC's Notice of Cross-Examination of Adam Kozak, filed on April 6, 2016.
- Ex. 2025 ISO 3630-1, "Dentistry Root-canal instruments Part 1: General requirements and test methods," International Organization for Standardization, Second Edition (Feb. 1, 2008).



- Ex. 2026 ISO 3630-1, "Dental root-canal instruments Part 1: Files, reamers, barbed broaches, rasps, paste carriers, explorers and cotton broaches," International Organization for Standardization, First Edition (Dec. 15, 1992).
 Ex. 2027 ISO 3630-1, "Dentistry Root-canal instruments Part 1: General requirements," International Organization for Standardization,
- Ex. 2028 EXHIBIT NUMBER NOT USED
- Ex. 2029 EXHIBIT NUMBER NOT USED
- Ex. 2030 U.S. Patent No. 7,967,605 (filed June 28, 2011).

Committee Draft (Feb. 3, 2004).

- Ex. 2031 U.S. Provisional Patent Application Serial No. 61/263,192, filed on Nov. 11, 2009.
- Ex. 2032 U.S. Patent Application Publication No. 2002/0137008.
- Ex. 2033 Franklin S. Weine, ENDODONTIC THERAPY, 6th Ed., 2004, Chapter 5 ("Weine").
- Ex. 2034 File History for U.S. Patent Application Serial No. 14/522,013.
- Ex. 2035 Kowalski Heat Treating Company Certification, date Jan. 15, 2016.
- Ex. 2036 KMT ProFile Rotary File ISO 3630-1 Section 7.5 Stiffness Testing Final Report, dated Jan 18, 2016.
- Ex. 2037 Thompson, S.A., *An Overview of Nickel-Titanium Alloys Used in Dentistry*, Int'l Endodontic Journal, **33**, 297-310 (2000).
- Ex. 2038 Email communications between Dr. Neill H. Luebke and Bobby Bennett, dated June 27, 2010 and July 6, 2010.
- Ex. 2039 Goldberg Deposition Transcript, taken on April 20, 2016.
- Ex. 2040 Zanes Deposition Transcript, taken on April 11, 2016.



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