

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ORTHOCISION, INC.
Petitioner

v.

PAINTEQ, LLC
Patent Owner.

Case No. IPR2022-00625

U.S. Patent No. 11,020,129

Issue Date: June 1, 2021

Title: Drill-Less Method of Fusing a Sacroiliac Joint

**PETITION FOR *INTER PARTES* REVIEW
OF U.S. PATENT NO. 11,020,129**

Exhibit Cover Letter Per 37 C.F.R. § 42.6(e)(4)(ii)

Dear Patent and Trademark Appeal Board:

This transmittal letter identifies Exhibits 1001-1019 submitted with the present Petition for *Inter Partes* Review of US Patent No. 11,020,129 pursuant to 37 C.F.R. § 42.6(e)(4)(ii). The Exhibits 1001-1019 are listed below:

EXHIBIT LIST

Exhibit No.	Description
1001	U.S. Patent No. 11,020,129 (“’129 Patent”)
1002	File history of the ‘129 Patent
1003	U.S. Patent No. US11,083,511 (Schifano et al.)
1004	U.S. Patent No. 10,219,841 (Compton et al.)
1005	U.S. Patent Publication No. 2016/0310197 (Black et al.)
1006	U.S. Patent Publication No. 2018/0036017 (Donner et al.)
1007	U.S. Patent Publication No. 2005/0080422 (Otte et al.)
1008	U.S. Patent Publication No. 2005/0090829 (Martz et al.)
1009	WIPO Patent Publication No. WO2014091454 (Sharma et al.)
1010	Sembrano J.N., Polly D.W. <i>How often is low back pain not coming from the back?</i> Spine (Philadelphia, PA 1976). 2009; 34(1): E27–E32.
1011	Cohen, Steven P. <i>Sacroiliac Joint Pain: A Comprehensive Review of Anatomy, Diagnosis, and Treatment</i> . Anesth Analg 2005;101:1440–53.
1012	Falowski, Steven, Sayed, Dawood, Pope, Jason, Patterson, Denis, Fishman, Michael, Gupta, Mayank, Mehta, Pankaj. <i>A Review and Algorithm in the Diagnosis and Treatment of Sacroiliac Joint Pain</i> . Journal of Pain Research 2020:13

	3337–3348.
1013	Hamidi-Ravari, Behdad, Tafazoli, Sharwin, Chen, Hamilton, Perret, Danielle. <i>Diagnosis and Current Treatments for Sacroiliac Joint Dysfunction: A Review</i> . Curr Phys Med Rehabil Rep (2014) 2:48–54
1014	Ebraheim N.A., Lu J., Biyani A., Yeasting R.A. Anatomic considerations for posterior approach to the sacroiliac joint. Spine (Philadelphia, Pa 1976). 1996 Dec 1; 21(23): 2709-12.
1015	Haid Jr., R.W., McLaughlin, M.R., and Fessler, R.G. (2003). Lumbar Interbody Fusion Techniques – Cages, Dowels, and Grafts. (Quality Medical Publishing, Inc.).
1016	U.S. Patent No. 6,174,311 (Branch et al.)
1017	Declaration of Troy D. Drewry in Support of Petition for Inter Partes Review of U.S. Patent No. 11,020,129
1018	Curriculum Vitae of Troy D. Drewry
1019	File history of U.S. Provisional Application No. 62910913

Dated: February 21, 2023

SIERRA IP LAW, PC
A Professional Corporation

By /William K. Nelson/

WILLIAM K. NELSON
Attorney for Patent Owner,
Orthocision Inc.