

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CLEARCORRECT OPERATING, LLC,
Petitioners,

v.

ALIGN TECHNOLOGY, INC.,
Patent Owner.

Case No. IPR2025-00821
Patent No. 11,648,091

PATENT OWNER'S UPDATED EXHIBIT LIST

EXHIBIT NO.	DESCRIPTION
2001	Claim Construction Order, <i>Align Technology Inc. v. ClearCorrect Operating LLC</i> , et al., No. 24-cv-00187-ADA-DTG (W.D. Tex. Jun. 5, 2025)
2002	Scheduling Order, <i>Align Technology Inc. v. ClearCorrect Operating LLC</i> , et al., No. 24-cv-00187-ADA-DTG (W.D. Tex. Aug. 5, 2024)
2003	Fourth Scheduling Order, <i>Align Technology Inc. v. ClearCorrect Operating LLC</i> , et al., No. 24-cv-00187-ADA-DTG (W.D. Tex. Jun. 12, 2025)
2004	DocketNavigator Median Time-to-Trial Statistics for Judge Alan D. Albright and for W.D. Tex. Overall, July 1, 2020 – July 1, 2025
2005	Judge Albright Patent FAQ, https://www.txwd.uscourts.gov/for-attorneys/judge-albright-courtroom-faq/ (accessed July 3, 2025)
2006	Joint Request to Amend the Claim Schedule, <i>Align Technology Inc. v. ClearCorrect Operating LLC</i> , et al., No. 24-cv-00187-ADA-DTG (W.D. Tex. Jun. 6, 2025) (ECF No. 187)
2007	Preliminary Claim Constructions, <i>Align Technology Inc. v. ClearCorrect Operating LLC</i> , et al., No. 24-cv-00187-ADA-DTG (W.D. Tex. Jan. 21, 2025)
2008	Defendants' Answer, Affirmative Defenses, and Counterclaims (Public Version), <i>Align Technology, Inc. v. ClearCorrect Operating LLC</i> , Case No. 6:24-CV-00187 (W.D. Tex. Jul. 16, 2024) (ECF No. 56)
2009	International Application Publication No. WO 2018/222864 to Stewart et al.
2010	U.S. Patent No. 10,946,630 to Stewart et al.
2011	U.S. Patent No. 7,641,828 to DeSimone et al.
2012	U.S. Patent No. 2006/0078841 to DeSimone et al.
2013	ClearCorrect Prior Art Narrowing Disclosure, <i>Align Technology, Inc. v. ClearCorrect Operating, LLC</i> , Civil Action No. 6:24-cv00187-ADA-DTG
2014	Declaration of Dr. Robert Kimmel

2015	Curriculum Vitae of Dr. Robert Kimmel
2016	Declaration of Yan Chen - – Board and Parties Only
2017	Osswald Deposition Transcript
2018	Declaration of Naga Kusima
2019	Daniel J. Brunelle et al., “Optimization of poly(1,4-cyclohexylidene cyclohexane-1,4-dicarboxylate (PCCD) preparation for increased crystallinity,” 47(11) <i>Polymer</i> 4094 (2006)
2020	James L. Throne, Understanding Thermoforming, Ch. 11 (2008)
2021	U.S. Patent No. 8,178,647 (Hawkins)
2022	ClearCorrect Support – Aligner FAQs, https://support.clearcorrect.com/hc/en-us/articles/204800937-Aligner-Material-FAQs
2023	ClearCorrect – The Premier Aligner Clinical Evidence Summary, https://www.straumann.com/content/dam/sites/clearcorrect/xy/landing/aao-2025/113896_ClearCorrect_PremierAligner_SummaryClinicalEvidence_Superside_V3.pdf
2024	Zendura Dental – Why Zendura, https://www.zenduradental.com/pages/why-choose-zendura
2025	<i>3M Co. v. Bay Materials LLC</i> , IPR2022-01214, Paper 21 (Patent Owner’s Response) (Apr. 12, 2023)
2026	<i>3M Co. v. Bay Materials LLC</i> , IPR2022-01214, Exhibit 2006 (Osswald Declaration, Public Version) (Excerpt) (Apr. 12, 2023)
2027	Align Technology, “SmartTrack: Technology that’s made to move” (2018)
2028	Timothy Wheeler et al., “Effect of aligner material on orthodontic tooth movement,” 1(1) <i>Journal of Aligner Orthodontics</i> 21 (2017)
2029	Zendura Dental – The Zendura Story, https://www.zenduradental.com/pages/the-zendura-story
2030	Align Technology 2013 Q1 Financial Slides
2031	Align Technology 2012 Q4 Financial Slides

2032	Align Technology 2025 Q5 Financial Slides
2033	<i>3M Co. v. Bay Materials LLC</i> , IPR2022-01214, Paper 77 (Final Written Decision) (Jan. 16, 2024)
2034	Supplemental Declaration of Dr. Robert Kimmel [Served, not filed]
2035	Email to Board regarding request for authorization for motion for discovery (Mar. 27, 2026)
2036	Osswald Reply Deposition Transcript
2037	U.S. Patent No. 5,939,519 to Daniel Joseph Brunelle
2038	U.S. Patent No. 9,963,543 to Kwang Sei Oh et al.
2039	Won Jae Yoon et al., <i>Advanced Polymerization and Properties of Biobased High Tg polyester of Isosorbide and 1,4-Cyclohexanedicarboxylic Acid through in Situ Acetylation</i> , 46(8) <i>Macromolecules</i> 2930 (2013)
2040	Transcript of May 27, 2026, motions hearing, <i>Align Technology, Inc. v. ClearCorrect Operating, LLC</i> , Case No. 6:24-cv-00187-ADA-DTG (W.D. Tex.)
2041	Trial transcript, vol. 1 (Jun. 22, 2026), <i>Align Technology, Inc. v. ClearCorrect Operating, LLC</i> , Case No. 6:24-cv-00187-ADA-DTG (W.D. Tex.)
2042	Trial transcript, vol. 2 (Jun. 23, 2026), <i>Align Technology, Inc. v. ClearCorrect Operating, LLC</i> , Case No. 6:24-cv-00187-ADA-DTG (W.D. Tex.)
2043	Trial transcript, vol. 3 (Jun. 24, 2026), <i>Align Technology, Inc. v. ClearCorrect Operating, LLC</i> , Case No. 6:24-cv-00187-ADA-DTG (W.D. Tex.)
2044	Trial transcript, vol. 4 (Jun. 29, 2026), <i>Align Technology, Inc. v. ClearCorrect Operating, LLC</i> , Case No. 6:24-cv-00187-ADA-DTG (W.D. Tex.)
2045	Trial transcript, vol. 5 (Jun. 30, 2026), <i>Align Technology, Inc. v. ClearCorrect Operating, LLC</i> , Case No. 6:24-cv-00187-ADA-DTG (W.D. Tex.)
2046	Trial transcript, vol. 6 (Jul. 1, 2026), <i>Align Technology, Inc. v. ClearCorrect Operating, LLC</i> , Case No. 6:24-cv-00187-ADA-DTG (W.D. Tex.)

Date: August 21, 2026

/ Michael T. Rosato /

Michael T. Rosato, Lead Counsel

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CERTIFICATE OF SERVICE

The undersigned certifies that the foregoing Patent Owner's Updated Exhibit List was served on August 21, 2026 at the following electronic service addresses:

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Respectfully submitted,

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