

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

THERMALTAKE TECHNOLOGY CO., LTD. and
THERMALTAKE INC. (a.k.a. THERMALTAKE USA),

Petitioners,

v.

LIAN LI INDUSTRIAL CO., LTD., and CHEN, CHIEN-HAO,

Patent Owners.

IPR2024-01230
U.S. Patent No. 10,690,336

PETITIONERS' UPDATED EXHIBIT LIST

EXHIBIT LIST

<i>Exhibit No.</i>	<i>Description</i>
1001	U.S. Patent No. 10,690,336 B1 to Chen
1002	File History for U.S. Patent No. 10,690,336 B1 to Chen
1003	Taiwanese Patent Application No. 107217659 U, filed on December 26, 2018
1004	Declaration of Dr. Andrew Wolfe (“Wolfe Decl.”)
1005	<i>Curriculum Vitae</i> of Dr. Andrew Wolfe
1006	Japanese Publication No. 2018041147A to Tsuji et al. (“Tsuji”) published March 15, 2018
1007	Certified Translation of Tsuji
1008	U.S. Patent No. 10,082,286 B1 to Huang issued September 15, 2018 (“Huang”)
1009	U.S. Publication No. 2008/0124234 A1 to Echazarreta (“Echazarreta”)
1010	U.S. Publication No. 2008/0279694 A1 to Chou et al. (“Chou”)
1011	U.S. Publication No. 2015/0233391 A1 to Liu (“Liu”)
1012	U.S. Publication No. 2017/0314777A1 to Lai (“Lai”)
1013	Japanese Publication No. 2005051085A to Hasegawa (“Hasegawa”)
1014	Certified Translation of Hasegawa

<i>Exhibit No.</i>	<i>Description</i>
1015	Complaint for Patent Infringement, <i>Lian Li Industrial Co., Ltd., and, Chen, Chien-Hao v. Thermaltake Technology Co., Ltd. and Thermaltake Inc. (a.k.a. Thermaltake USA)</i> , No. 2:23-cv-07470-HDV-MARx (C.D. Cal.) (the “California Action”)
1016	Waiver of Service (Dkt. No. 22 of the California Action)
1017	Returned Summons (Dkt. No. 12 of the California Action)
1018	Disclosure of Asserted Claims and Infringement Contentions in the California Action, dated March 6, 2024
1019	Scheduling Conference and Order Setting Pretrial and Trial Schedule (Dkt. No. 37 of the California Action)
1020	<i>Ex Parte</i> Reexamination Request No. 90/019,565 (the “Axpertec Reexamination”)
1021	Finding of substantial new question of patentability in the Axpertec Reexamination, dated July 18, 2024
1022	Joint Claim Construction and Prehearing Statement (Dkt. No. 43 of the California Action)
1023	Declaration of Christopher Kao in Support of Petitioners’ Unopposed Motion for Admission <i>Pro Hac Vice</i> of Christopher Kao
1024	Declaration of David J. Tsai in Support of Petitioners’ Unopposed Motion for Admission <i>Pro Hac Vice</i> of David J. Tsai
1025	Declaration of Brock S. Weber in Support of Petitioners’ Unopposed Motion for Admission <i>Pro Hac Vice</i> of Brock S. Weber

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1026	Declaration of Surui Qu in Support of Petitioners' Unopposed Motion for Admission <i>Pro Hac Vice</i> of Surui Qu
1027	Demonstrative of Figure 2 of Ex[1001] ('336 Patent), marked during deposition of Dr. David Tuckerman
1028	Expert Declaration of Dr. David Tuckerman Regarding Claim Construction (Dkt. 50-2) in the California Action
1029	Page 20 of Declaration of Dr. David Tuckerman in Support of Patent Owner Response and Contingent Motion to Amend (Ex[2006])
1030	Transcript of Deposition of Dr. David Tuckerman, July 15, 2025
1031	Reply Declaration of Dr. Andrew Wolfe ("Wolfe Supp. Decl.")
1032	"Side," <i>Merriam-Webster's Collegiate Dictionary</i> , Eleventh Edition (2003)
1033	RayPCB Article, <i>What is the difference between WS2813 and WS2812B LED strips?</i> , accessed at: https://www.raypcb.com/ws2812b-vs-ws2813/
1034	Product page for WS2812B LED, accessed at: https://alitove.com/products/alitove-dream-color-led-strip-16-4ft
1035	Data sheet for Kingbright WP1503ID T-1 ¾ LED, Spec No. DSAF2382, Rev V.6A, dated January 20, 2015.
1036	Tom's Hardware Article, <i>Thermaltake Launches Software-Controlled Riing RGB LED Radiator Fans</i> , accessed at: https://www.tomshardware.com/news/thermaltake-riing-led-rgb-fans,32338.html

<i>Exhibit No.</i>	<i>Description</i>
1037	AnandTech, <i>Capsule Review: Sunon MagLev 120 mm Fan</i> , retrieved from: https://web.archive.org/web/20240902073447/https://www.anandtech.com/print/21376/capsule-review-sunon-maglev-120mm-fan
1038	Manual for Thermaltake Riing 12 RGB Radiator Fan TT Premium Edition
1039	Tom's Hardware Article, <i>Noctua Releases All-New NF-A12x25 120 mm Fan</i> , accessed at: https://www.tomshardware.com/news/noctua-releases-nf-a12x25-120mm-fan,36994.html
1040	"IEC 60320," Wikipedia entry, accessed at: https://en.wikipedia.org/wiki/IEC_60320
1041	User Manual for SilverStone Multi-RVZ01-E
1042	Exhibit 1042 to Transcript of Deposition of Dr. David Tuckerman, October 20, 2025
1043	Exhibit 1043 to Transcript of Deposition of Dr. David Tuckerman, October 20, 2025
1044	Supplemental Reply Declaration of Dr. Andrew Wolfe in Support of Petitioners' Opposition to Patent Owner's Revised Contingent Motion to Amend dated October 29, 2025
1045	Transcript of Deposition of Dr. David Tuckerman, October 20, 2025
1046	U.S. Publication No. US 2019 / 0260150 A1 to Costello
1047	U.S. Patent No. 8,840,415 B2 to Orris Issued September 23, 2014

<i>Exhibit No.</i>	<i>Description</i>
1048	Chinese Patent CN107871987B
1049	Serial ATA: High Speed Serialized AT Attachment Revision 1.0a; 7-January-2003
1050	Thermaltake RGB Fan Manual 2017
1051	printout of https://www.dvtests.com/nzxt-aer-rgb120-and-rgb140-test-and-review/
1052	NZXT AER RGB120 manual

Dated: October 29, 2025

Respectfully submitted,

By: /Robert C.F. Pérez/

Robert C.F. Pérez (Reg. No. 39,328)
PILLSBURY WINTHROP SHAW
PITTMAN LLP
7900 Tysons One Place, Suite 500
Tysons, VA 22102
Telephone: 703.770.7759
Facsimile: 703.770.7901
Email: robert.perez@pillsburylaw.com

Counsel for Petitioners

CERTIFICATE OF SERVICE

The undersigned hereby certifies that on October 29, 2025, a true and correct copy of the foregoing **PETITIONERS' UPDATED EXHIBIT LIST** is being served via electronic mail as agreed by the parties on the following attorneys of record:

LEAD COUNSEL	BACK-UP COUNSEL
Heath J. Briggs (Reg. No. 54,919) GREENBERG TRAURIG, LLP 1144 15th Street, Suite 3300 Denver, CO 80202 Telephone: 303-685-7418 Facsimile: 720-904-6118 Email: BriggsH@gtlaw.com	James L. Ryerson (Reg. No. 64,617) GREENBERG TRAURIG, LLP 500 Campus Drive, Suite 400 Florham, NJ 07932 Telephone: 973-360-7900 Facsimile: 973-301-8410 Email: ryersonj@gtlaw.com
	Kyle Chen (<i>Pro Hac Vice</i>) GREENBERG TRAURIG, LLP 1900 University Avenue, 5th Floor East Palo Alto, CA 94303 Telephone: 650-328-8500 Facsimile: 650-328-8508 Email: kchen@gtlaw.com

By: /Robert C.F. Pérez/

Robert C.F. Pérez (Reg. No. 39,328)
Lead Counsel

Counsel for Petitioners