

Filed on behalf of: ResMed Corp.

Filed: April 24, 2026

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

RESMED CORP.,

Petitioner,

v.

CLEVELAND MEDICAL DEVICES INC.,

Patent Owner.

Case No. IPR2025-00246
U.S. Patent No. 11,857,333

PETITIONER'S UPDATED EXHIBIT LIST

Pursuant to 37 C.F.R. § 42.63(e), Petitioner respectfully submits the following updated exhibit list:

UPDATED EXHIBIT LIST

Exhibit No.	Description
1001	U.S. Patent No. 11,857,333 to Kayyali (“the ’333 Patent”)
1002	File History of U.S. Patent No. 11,857,333
1003	Declaration of Jason Kirkness, Ph.D. (“Kirkness”)
1004	Curriculum Vitae of Jason Kirkness, Ph.D.
1005	Declaration of Sandeep Chatterjee, Ph.D. (“Chatterjee”)
1006	Curriculum Vitae of Sandeep Chatterjee, Ph.D.
1007	RESERVED
1008	U.S. Patent Pub. No. 2002/0198473 to Kumar et al. (“Kumar”)
1009	U.S. Patent No. 7,575,005 to Mumford et al. (“Mumford”)
1010	RESERVED
1011	“ <i>T-Mobile USA and HP Launch the First Truly Integrated Wireless iPAQ Handheld - T-Mobile Newsroom</i> ” (July 2004) available at https://www.t-mobile.com/news/press/t-mobile-usa-and-hp-launch-the-first-truly-integrated-wireless
1012	WIPO Publication No. WO2005096737A2 to Farrell et al. (“Farrell”)

Exhibit No.	Description
1013	U.S. Patent Pub. No. 2002/0185130 to Wright et al. ("Wright")
1014	RESERVED
1015	M. Berthon-Jones, "Feasibility of a Self-Setting CPAP Machine," <i>Sleep</i> 16:S120-123 (1993) ("Berthon-Jones 1993")
1016	D. Rapoport, "Methods to Stabilize the Upper Airway Using Positive Pressure," <i>Sleep</i> 19(9):S123-S130 ("Rapoport 1996")
1017	RESERVED
1018	RESERVED
1019	S. Thompson et al., "Sleep as a Teaching Tool for Integrating Physiology and Motor Control," <i>Advances in Physiology Education</i> (2001)
1020	U.S. Patent No. 5,704,345 to Berthon-Jones ("Berthon-Jones345")
1021	U.S. Patent No. 7,168,429 to Matthews et al. ("Matthews")
1022	RESERVED
1023	C. Sullivan, "Reversal of Obstructive Sleep Apnoea by Continuous Positive Airway Pressure Applied through the Nares," <i>Lancet</i> 1981:1862-5 ("Sullivan 1981")
1024	U.S. Patent No. 6,484,719 to Berthon-Jones ("Berthon-Jones719")
1025	Teschler, H., et al., "Automated Continuous Positive Airway Pressure Titration for Obstructive Sleep Apnea Syndrome," <i>Am. J. Respir. Crit. Care Med.</i> 54:734-740 (1996)

Exhibit No.	Description
1026	ResMed, "AutoSet Portable II Plus Overview & Interpretation Guide, Rev. 1," (1999)
1027	ResMed, "AutoSet T, Optimal Therapy for your OSA Patients," (2000)
1028	Sunrise Medical, "DeVillibis® AutoAdjust™ LT Nasal CPAP System Instructions Guide Model 8054" (1999)
1029	Respironics, "Introducing the REMstar Auto. A simply smarter Smart CPAP" (2002)
1030	ResMed Origins, downloaded from https://document.resmed.com/en-us/documents/articles/resmed-origins.pdf on May 3, 2022.
1031	RESERVED
1032	F. Roux, et al., "Continuous Positive Airway Pressure: New Generations," Clinics in Chest Medicine (2003)
1033	Loube, D., "Technologic Advances in the Treatment of Obstructive Sleep Apnea Syndrome," CHEST 116:1426-1433 (1999)
1034	American Academy of Sleep Medicine Task Force. (1999). <i>Sleep-related breathing disorders in adults: recommendations for syndrome definition and measurement techniques in clinical research. Sleep, 22(5), 667-689</i>
1035	J. Meurice, et al., "Efficacy of Auto-CPAP in the Treatment of Obstructive Sleep Apnea/Hypopnea Syndrome," Am. J. Respir. Crit. Care Med. 153:794-8 (1996)

Exhibit No.	Description
1036	S. Wilber, et. al., "Patient Monitoring and Anesthetic Management: A Physiological Communications Network," JAMA 191:893-898) (1965)
1037	M. Weil, et. al., "Experience With a Digital Computer for Study and Improved Management of the Critically Ill," JAMA 198:1011-1016 (1966)
1038	C. Lilly, et. al., "Critical Care Telemedicine: Evolution and State of the Art," Critical Care Medicine 42:2429-2436 (2014)
1039	M. Breslow, et. al., "Effect of a multiple-site intensive care unit telemedicine program on clinical and economic outcomes: An alternative paradigm for intensivist staffing," Critical Care Medicine 32:31-38 (2004)
1040	K. Zundel, "Telemedicine: history, applications, and impact on librarianship," Bull Med Libr. Assoc. 84:71-79 (1996)
1041	RESERVED
1042	A. Boudewyns, et. al., "Two months follow up of auto-CPAP treatment in patients with obstructive sleep apnoea," Thorax 54:147-149 (1999)
1043	D. Lankford, "Wireless CPAP Patient Monitoring: Accuracy Study," Telemedicine Journal and e-Health 10:162-169 (2004)
1044	Japan Patent Office Patent Application Pub. No. P2002-291889A to Toge ("Toge")
1045	U.S. Pat. Pub. No. 2008/0214903 to Orbach ("Orbach")
1046	D. Gourley, et. al., HTTP The Definitive Guide (2002)

Exhibit No.	Description
1047	D. Mauro, et. al., Essential SNMP (2001)
1048	F. Adelstein, et. al., Fundamentals of Mobile and Pervasive Computing (2005)
1049	WIPO Publication No. WO0145014A1 to Quy (“Quy”)
1050	WIPO Publication No. WO2004032719A2 to Burton et al. (“Burton”)
1051	U.S. Patent No. 5,309,921 to Kisner et al. (“Kisner”)
1052	Toge Certification of Translation
1053	RESERVED
1054	CleveMed Opening Claim Construction Brief
1055	RESERVED
1056	<i>ResMedica – clinical newsletter – An Interview with Dr. Michael Berthon-Jones (2002)</i>
1057	<i>Sleep Review – What’s New With CPAP Technology? (2002), available at https://sleepreviewmag.com/sleep-treatments/therapy-2/</i>
1058	Declaration of Dr. Carolyn D’Ambrosio, submitted by Patent Owner in the District Court litigation
1059	U.S. Patent Pub. No. 2005/0268912 to Norman et al. (“Norman”)
1060	U.S. Patent No. 6,675,797 to Berthon-Jones
1061	WIPO Publication No. WO2003024335 to Gradon

Exhibit No.	Description
1062	RESERVED
1063	DocketNavigator: Ohio Northern District Profile
1064	Letter from T. Miller to J. Hannah et al. (May 8, 2025) (“Sotera Stipulation”)
1065	H.R. Rep. No. 112-98, pt. 1 (2011)
1066	Declaration of Eric Lancaster in Support of Motion for <i>Pro Hac Vice</i>
1067	Declaration of Howard Herr in Support of Motion for <i>Pro Hac Vice</i>
1068	Declaration of Rachel Wu-Hankinson in Support of Motion for <i>Pro Hac Vice</i>
1069	RESERVED
1070	RESERVED
1071	Declaration of Jason Kirkness, Ph.D. in Support of Petitioner’s Opposition to Patent Owner’s Motion to Amend
1072	Declaration of Sandeep Chatterjee, Ph.D. in Support of Petitioner’s Opposition to Patent Owner’s Motion to Amend
1073-10789	Reserved
1079	Declaration of Lisa K. Nguyen (“Nguyen Decl.”)
1080	Information Patent Litigation information exported from CounselLink system from August 2025

Exhibit No.	Description
1081	Screenshot of Anaqua System from March 2026
1082	Fractus, S.A., v. Resmed Inc. and Resmed Corp., No. 3:25-cv02680-LL-JB, Dkt. 23 (Jan. 26, 2026)
1083	Resmed Corp. v. Cleveland Medical Devices, Inc., IPR2023-00565, Paper 1 (Mar. 23, 2023) (Excerpt)
1084	Resmed Corp. v. Cleveland Medical Devices, Inc., PGR2024-00012, Paper 2 (Dec. 13, 2023) (Excerpt)
1085	New York University v. Resmed Inc., C.A. No. 21-813 (CFC) D.I. 14, Defendant's Answer and Affirmative Defenses (Sept. 30, 2021)
1086	Cleveland Medical Devices Inc., v. ResMed Inc., No. 22-cv-00794, Dkt. No. 163, (D. Del. Oct. 2, 2023)
1087	Petitioner's Demonstratives

Dated: April 24, 2026

Respectfully submitted,

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CERTIFICATE OF SERVICE

I hereby certify that on April 24, 2026, a true and correct copy of the forgoing
PETITIONER'S UPDATED EXHIBIT LIST is being served by electronic mail
on Patent Owner's counsel of record listed below, pursuant to its Mandatory Notices:

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