

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LIFTWERX USA INC.,
Petitioners,

v.

LIFTRA IP APS,
Patent Owner.

Case No. IPR2026-00102
Patent No. 12,104,578

**UPDATED NOTICE OF INTENT TO DESIGNATE NOAH M.
LEIBOWITZ A PROVISIONALLY RECOGNIZED PATENT TRIAL
AND APPEAL BOARD ATTORNEY, AS BACK-UP COUNSEL**

TABLE OF EXHIBITS

Exhibit	Description
1001	U.S. Patent No. 12,104,578
1002	Prosecution History of U.S. Patent No. 12,104,578
1003	Declaration of John Bosche (“Bosche”)
1004	CV of John Bosche
1005	U.S. Patent No. 10,378,518
1006	Prosecution History of U.S. Patent No. 10,378,518
1007	U.S. Patent Application Publication No. 2012/0141292 (“Signore”)
1008	European Patent No. 1,748,182 (“Weaver”)
1009	U.S. Patent Application Publication No. 2010/0021278 (“Stegemann”)
1010	U.S. Patent No. 9,651,020 (“Holloway”)
1011	U.S. Patent No. 4,464,127 (“Boudreaux”)
1012	U.S. Patent No. 1,152,271 (“Bisbee”)
1013	U.S. Patent No. 4,177,701 (“Schulz”)
1014	China Patent Application No. 201483408 (“Hanxing”) and Certified Translation
1015	U.S. Patent No. 3,036,667 (“Schilling”)
1016	U.S. Patent No. 3,731,768 (“Fetzer”)
1017	U.S. Patent No. 8,556,591 (“Koronkiewicz”)
1018	European Patent No. 1,101,934 (“Weitkamp”) and Certified Translation
1019	“US Value Proposition,” Cooper Roller Bearings Company Limited, <i>available at</i>

Exhibit	Description
	https://web.archive.org/web/20130531010830/http://www.cooperbearings.com/downloads/English/Value%20Proposition.pdf (WayBack Machine capture from May 31, 2013) (“Cooper”)
1020	“Split spherical roller bearings,” Schaeffler Technologies GmbH & Co. KG, <i>available at</i> https://web.archive.org/web/20130615221441/https://www.schaeffler.com/remotemedien/media/_shared_media/08_media_library/01_publications/schaeffler_2/publication/downloads_18/wl_43165_de_en.pdf (WayBack Machine capture from June 15, 2013), was published at least as early as June 15, 2013 (“Schaeffler”)
1021	Screen captures from YouTube video clip entitled “Schaeffler Split Spherical Bearings” (uploaded on April 8, 2014 by user "Kaman Distribution" at https://www.youtube.com/watch?v=KsLRz2oaBz4).
1022	U.S. Patent Application Publication No. 2012/0099993 (“Guerenbourg”)
1023	January 22, 2014 Press Release by Power Climber Wind
1024	“Power Climber Wind supplies over 1,000 nacelle davits in North America,” WindTech International (Jan. 23, 2014) <i>available at</i> https://web.archive.org/web/20140130072352/http://www.windtech-international.com:80/products-news/power-climber-wind-supplies-over-1-000-nacelle-davits-in-north-america (WayBack Machine capture from January 30, 2014).
1025	An Overview of the History of Wind Turbine Development: Part II-The 1970s Onward, Gipe and Mollerstrom, Wind Engineering 1-29, 2022.
1026	“Advertising Information,” WindTech International (<i>available at</i> https://www.windtech-international.com/advertising/advertising-information)
1027	Nacelle Davit Brochure, Power Climber Wind (Aug. 8, 2012)
1028	Wind Power Today – 1998 Wind Energy Program Highlights, Page 6, US Department of Energy, DOE/GO-10099-820, June 1998.

Exhibit	Description
1029	Wind Turbines - Designing With Maintenance In Mind, Power Engineering, Volume III, Issue 5, May 1, 2007 (<i>available at</i> https://www.power-eng.com/renewables/wind-energy/wind-turbines-designing-with-maintenance-in-mind/)
1030	WindPACT Turbine Design Scaling Studies Technical Area 2: Turbine, Rotor, and Blade Logistics, Kevin Smith, NREL/SR-500-29439, June 2001
1031	WindPACT Turbine Design Scaling Studies Technical Area 3: Self-Erecting Tower and Nacelle Feasibility, NREL/SR-500-29493, May 2001
1032	U.S. Patent Application No. 16/452,617 (U.S. Patent Publication No. 2019/0316569A1)
1033	U.S. Patent Application No. 15/517,288 (U.S. Patent Publication No. 2017/0306930A1)
1034	International Patent Application No. PCT/DK2015/000040 (International Publication No. WO/2016/055065 A1)
1035	“US Value Proposition” document from Cooper Roller Bearings Company Limited (with metadata appended)
1036	Moventas Expands Up-tower Service With Mobile Service Units, Windpower Engineering & Development, February 8, 2013
1037	NextEra Energy Resources Generation Repair & Service Overview, Slide 12, November 15, 2013, available at https://home.engineering.iastate.edu/jdm/WESEP594/BarriosNextEra.pdf
1038	New Vestas Wind Turbine, Crane Blogger, May 14, 2009, available at https://www.craneblogger.com/new-cranes/new-vestas-wind-turbine/2009/05/14/
1039	Press Release, Timken Acquires Wazee Companies, LLC; Expands Industrial Service Offerings, January 2, 2013, available at

Exhibit	Description
	https://news.timken.com/2013-01-02-Timken-Acquires-Wazee-Companies-LLC-Expands-Industrial-Service-Offerings
1040	IRS Fact Sheet, Energy Provisions of the American Recovery and Reinvestment Act of 2009 (ARRA), FS-2009-10, April 2009
1041	Google Search Results (date limited to before Oct. 7, 2014) for “split roller bearing.”
1042	Google Search Results (date limited to before Oct. 7, 2014) for “schaeffler split roller bearing.”
1043	YouTube Search Results for “Schaeffler split roller bearing.”
1044	Declaration of Gregory T. Chuebon in Support of Admission <i>Pro Hac Vice</i>
1045	Declaration of Noah M. Leibowitz in Support of Admission <i>Pro Hac Vice</i>
1046	Declaration of Michael H. Joshi in Support of Admission <i>Pro Hac Vice</i>
1047	Updated Declaration of Noah M. Leibowitz in Support of Admission <i>Pro Hac Vice</i>

Pursuant to 37 C.F.R. § 42.10(c)(2), Petitioner LiftWerx USA Inc. hereby submits this Notice of Intent to Designate Noah M. Leibowitz a Provisionally Recognized PTAB Attorney, as Back-up Counsel.

Registered practitioner, Blaine M. Hackman, Reg. No. 67,479, is serving as Lead Counsel for Petitioner in this proceeding. Paper 2. The most recent prior proceeding in which Mr. Leibowitz was recognized *pro hac vice* by order of the Board, pursuant to a motion of the type described in 37 C.F.R. § 42.10(c)(1), was *Dana-Farber Cancer Institute, Inc. v. ER Squibb & Sons, LLC et al.*, IPR2023-00501, Paper 9, March 23, 2023.

Filed concurrently is a certification in the form of a declaration in which Mr. Leibowitz attests to satisfying all the requirements set forth by the Board in Paper 3. Ex. 1045. A power of attorney from the Petitioner appointing Mr. Leibowitz was previously filed in this proceeding on November 4, 2025. See Paper 2

Date: December 1, 2025

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CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. § 42.6(e), I certify that today in

LiftWerx USA Inc. v. Liftra IP ApS, IPR2026-00102

I caused to be served a copy of:

**Updated Notice of Intent to Designate Noah M. Leibowitz A
Provisionally Recognized Patent Trial and Appeal Board
Attorney, As Back-Up Counsel
Exhibit 1047**

upon:

Alison L. McCarthy – Alison.McCarthy@Troutman.com

Joshua L. Jones - Joshua.L.Jones@Troutman.com

via:

Email

Date: December 1, 2025

/ Blaine M. Hackman /

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