

Filed December 27, 2024

On behalf of **Spectrum Solutions LLC**

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UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT TRIAL AND APPEAL BOARD

SPECTRUM SOLUTIONS LLC

Petitioner

v.

DNA GENOTEK INC.

Patent Owner

IPR2023-01424

Patent 11,536,632

PETITIONER'S UPDATED EXHIBIT LIST

In conjunction with Petitioner’s Opposition to Patent Owner’s Motion to Exclude, Petitioner is hereby filing this Updated Exhibit List and Exhibits 1023, 1024, and 1045. These exhibits were previously served on Patent Owner as supplemental evidence in response to Patent Owner’s objections to evidence.

LIST OF EXHIBITS

Exhibit No.	Description
1001	U.S. Patent No. 11,536,632 to Biadillah, et al.
1002	Declaration of Karl R. Leinsing, MSME, PE
1003	U.S. Patent Pub. No. US 2012/0325721 to Plante, et al. (“Plante”)
1004	International Patent Publication No. WO 2005/051775 to Cho (“Cho”)
1005	Certified Translation of Japanese Patent Application Publication No. 2010-213660 to Ueda (“Ueda”)
1006	Japanese Patent Application Publication No. 2010-213660 to Ueda
1007	Claim Construction Order issued in <i>DNA Genotek Inc. v. Spectrum Solutions LLC</i> , C.A. No. 3:21-cv-0516 (S.D. Cal.) (Dkt. 177)
1008	Excerpts of Prosecution History of Application No. 17/510,003
1009	U.S. Patent No. 4,761,379 to Williams et al. (“Williams”)
1010	U.S. Patent Publication No. 2006/0260959 to Patterson, et al. (“Patterson”)
1011	Institution Decision for IPR2022-01347 (’646 Patent IPR)
1012	“Needle Stick Safety and Prevention Act” of Nov. 6, 2000, Public Law 106-430, 114 Stat. 1901

Exhibit No.	Description
1013	Workbook for Designing, Implementing and Evaluating a Sharps Injury Prevention Program, Center for Disease Control and Prevention (2008) (“CDC Workbook”)
1014	Injection Molding Handbook, Ch. 8 (3d ed. 2000)
1015	The Complete Part Design Handbook For Injection Molding Of Thermoplastics, Ch. 10 (2006)
1016	Reserved
1017	<i>Curriculum Vitae</i> of Karl R. Leinsing, MSME, PE
1018	U.S. Patent No. 4,589,548 to Fay (“Fay”)
1019	U.S. Patent No. 4,741,346 to Wong (“Wong”)
1020	U.S. Patent No. 3,518,164 to Adelin (“Adelin”)
1021	2024-01-17 PTAB Email - RE_ IPR2023-01424 - Request for Reply Briefing
1022	Declaration of Natalia Lehmann [SERVED ONLY]
1023	Printout of https://www.osha.gov/bloodborne-pathogens/evaluating-controlling-exposure
1024	Declaration of Benjamin B. Anger
1025	FIGS. 3A-3C (annotated) from U.S. Application No. 17/510,003
1026	FIGS. 3A and 3B (annotated)from U.S. Application No. 61/498,584
1027	Declaration of Karl R. Leinsing, MSME, PE in support of Petitioner’s Opposition to Patent Owner’s Non-Contingent Motion to Amend
1028	Definition of “Within,” <i>Merriam-Webster Collegiate Dictionary</i> (11th ed., 2004).
1029	Definition of “Within,” <i>Random House Unabridged Dictionary</i> (2d ed. 1993)

Exhibit No.	Description
1030	Definition of “Within,” <i>American Heritage Dictionary</i> (4th ed. 2000)
1031	Definition of “Aperture,” printout of https://www.dictionary.com/browse/aperture
1032	Definition of “Aperture,” printout of https://dictionary.cambridge.org/us/dictionary/english/aperture
1033	Deposition Transcript of Stephen Wereley, Ph.D. (September 10, 2024)
1034	Ex. 1022 of IPR2022-01347 – Deposition Transcript of Stephen Wereley, Ph.D. (July 19, 2023)
1035	U.S. Patent Publication No. 2009/0216213 to Muir et al. (“Muir”)
1036	U.S. Patent Publication No. 2009/0212003 to Gudmundsson (“Gudmundsson”)
1037	Patent Owner Response in IPR2022-01347
1038	Ex. 2012 of IPR2022-01347 – Declaration of Michael Metzker, Ph.D.
1039	Ex. 2013 of IPR2022-01347 – Declaration of Steven Wereley, Ph.D.
1040	2024-12-09 Email from USPTO to Counsel re Revised Scheduling Order (Submitted at the Board’s Request)
1041	Declaration of Karl R. Leinsing, MSME, PE, in Support of Petitioner’s Opposition to Patent Owner’s Revised Non-Contingent Motion to Amend
1042	Saint Gobain Performance Plastics Brochure for Stopcock Valves (2001)
1043	U.S. Patent No. 5,578,016 issued November 26, 1996 to Zinger, et al. titled “Stopcock”
1044	Final Written Decision in IPR2022-1347
1045	Saint Gobain Performance Plastics Brochure for Stopcock Valves (2001)

Dated: December 27, 2024

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CERTIFICATE OF SERVICE

I hereby certify that, pursuant to 37 C.F.R. § 42.6(e) and with the agreement of counsel for Patent Owner, a true and correct copy of **PETITIONER'S UPDATED EXHIBIT LIST AND EXHIBITS 1023, 1024, AND 1045** are being served electronically on December 27, 2024, to the e-mail addresses shown below:

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