

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

URT Umwelt und Recyclingtechnik GmbH,
Petitioner,

v.

Duesenfeld GmbH,
Patent Owner.

Case No. IPR2024-00887
U.S. Patent 11,050,097

PETITIONER'S UPDATED EXHIBIT LIST

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U.S. Patent Trademark Office

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Petitioner is filing this Updated Exhibit List to accompany service of Exhibit 1040, Petitioner's Oral Hearing Demonstratives.

EXHIBIT LIST

Exhibit No.	Document
1001	U.S. Patent No. 11,050,097 to Hanisch <i>et al.</i> (the '097 patent")
1002	Prosecution History of U.S. Patent No. 11,050,097 ("Prosecution History")
1003	Declaration of Volker Spies in Support of Petition for <i>Inter Partes</i> Review of U.S. Patent No. 11,050,097 ("Spies Declaration")
1004	Arno Kwade <i>et al.</i> , "LithoRec Recycling of Lithium-Ion Batteries", Culliver Verlag (2012) ("LithoRec")
1005	Declaration of Dr. Sylvia Hall-Ellis Regarding the Authenticity and Public Accessibility of LithoRec, Perry, and Din 28400 ("Ellis Declaration")
1006	"Perry's Chemical Engineers' Handbook 7th Edition". New York: McGraw-Hill, 1997. ("Perry")
1007	"Vacuum Technology; Terms and Definitions; General Terms." DIN 28400-1, German Institute for Standards e.V., 1990. ("DIN 28400")
1008	Curriculum Vitae of Volker Spies
1009	U.S. Patent No. 8,210,456
1010	DE 4 424 825
1011	US 2003/0186110

Exhibit No.	Document
1012	US 5,632,863
1013	WO 2013/023640 (“Hanisch”)
1014	U.S. 2016/0043450
1015	CN 102496752
1016	English Translation of LithoRec
1017	Certificate for English Translation of LithoRec
1018	English Translation of DIN 24800
1019	Certificate for English Translation of DIN 24800
1020	English Translation of Hanisch
1021	Certificate for English Translation of Hanisch
1022	Declaration of Volker Spies in Support of Petitioner’s Reply to Patent Owner’s Preliminary Response
1023	Declaration of Volker Spies in Support of Petitioner’s Reply
1024	US 685,287
1025	US 5,575,083
1026	US 2008/0050295
1027	LithoRec Presentation 2013
1028	American Heritage Dictionary Second College Edition
1029	Continuous Dryer
1030	Declaration of Volker Spies in Support of Petitioner’s Opposition to Patent Owner’s Motion to Amend
1031	JP 2013-4299 (“Mitsubishi”)

Exhibit No.	Document
1032	English translation of JP 2013-4299
1033	Certification of English translation of JP 2013-4299
1034	English translation of LithoRec 2013 Presentation
1035	Program for Jahrestagung 2013 „Aufbereitung und Recycling“ conference
1036	Certification of English translation of LithoRec 2013 Presentation
1037	English translation of program for Jahrestagung 2013 „Aufbereitung und Recycling“ conference
1038	Certification of English translation of program for Jahrestagung 2013 „Aufbereitung und Recycling“ conference
1039	Deposition of Dantam
1040	Petitioner's Demonstratives

Respectfully Submitted,

Dated: August 14, 2025

/Brian Kauffman/

Brian Kauffman (Reg. No. 63,199)

Counsel for URT Umwelt und
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CERTIFICATION OF SERVICE

The undersigned certifies that, pursuant to 37 C.F.R. §§ 42.6(e), a copy of this Petitioner's Updated Exhibit List, as well as Exhibit 1040, was served on the Patent Owner, via email, at the following addresses:

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