UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

Omega Liner Company, Inc.,

Petitioner,

v.

Buergofol GmbH,

Patent Owner.

Case No. IPR2023-01372
Patent No. 9,657,882

PETITIONER'S UPDATED EXHIBIT LIST

LISTING OF EXHIBITS

Exhibit	Description	Previously Submitted
EX1001	U.S. Patent No. 9,657,882 ("**the '882 Patent**")	X
EX1002	File History of U.S. Patent No. 9,657,882	X
EX1003	Declaration of Dr. Steven B. MacLean ("**MacLean Decl.**")	X
EX1004	*Curriculum Vitae* of Dr. Steven B. MacLean	X
EX1005	International Publication No. WO2011/157356 ("**Hummel**") with certified English translation	X
EX1006	International Publication No. WO2011/157356 (Hummel) – original publication in German language	X
EX1007	International Publication No. WO2011/054434 ("**Schuhmann**") with certified English translation	X
EX1008	International Publication No. WO2011/054434 (Schuhmann) original publication in German language	X
EX1009	Japanese Publication No. JP2002001819A ("**Nagai**") with certified English translation	X
EX1010	Japanese Publication No. JP2002001819A (Nagai) original publication in Japanese language	X
EX1011	U.S. Publication No. 2011/0083765 ("**Stark**" or "**Stark-Hummel**")	X
EX1012	U.S. Patent No. 4,009,063 ("**Wood**")	X
EX1013	U.S. Publication No. 2005/0194718 A1 ("**Blades**")	X

EX1014	International Publication No. WO2008/095967 ("**Gunter**") with certified English translation	X
EX1015	International Publication No. WO2008/095967 (Gunter) original publication in German language	X
EX1016	Abdel-Bary, E., *Handbook of Plastic Films* (2003), pp. 5-40	X
EX1017	Alam, S., *Experimental and Numerical Evaluation of Cured in Place Pipe Lining System for High Temperature Applications in Sewer Pipes* (2011), pp. 32-51	X
EX1018	Bennett, R., *Guidelines for Trenchless Technology: Cured-in-Place Pipe (CIPP), Fold-and-Formed Pipe (FFP), Mini-Horizontal Directional Drilling (Mini-HDD), and Microtunneling* (1995), pp. 2-1 - 2-7	X
EX1019	Callister, W., *Materials Science and Engineering: An Introduction, Eighth Edition* (2010), pp. 537-540, 610-614	X
EX1020	Costa, F., *Thermoplastic Elastomers* (2009), pp. 101-146	X
EX1021	Deopura, B., *Polyesters and Polyamides* (2008), pp. 41-48	X
EX1022	Donaldson, B., *Water Quality Implications of Culvert Repair Options: Vinyl Ester Based and Ultraviolet Cured-in-Place Pipe Liners* (2012), pp. 1-21	X
EX1023	Khudyakov, I., *Release Coatings: Defining Performance* (2019), pp. 1-12	X
EX1024	Mark, H., *Encyclopedia of Polymer Science and Technology, Third Edition* (2004), pp. 203-218 (Vol. 1), 635-670 (Vol. 1), 115-124 (Vol. 4), 63-88 (Vol. 6)	X

EX1025	Nwabunma, D., *Polyolefin Blends* (2008), pp. 3-16, 27-29	X
EX1026	Odian, G., *Principles of Polymerization, Fourth Edition* (2004), pp. 1, 103-105, 465	X
EX1027	Salem, S., *Use of Trenchless Technologies for a Comprehensive Asset Management of Culverts and Drainage Structures* (2008), pp. 45-51	X
EX1028	Sterling, R., *State of Technology of Rehabilitation of Wastewater Collection Systems* (2010), pp. 16-20, A-12 – A-17	X
EX1029	*Pipeline Renewal Technologies ™, The Elements of CIPP: Cured-in-Place Materials and Processes* (2020), pp. 1-11	X
EX1030	Mark, J., *Polymer Data Handbook* (1999), pp. 180-188, 518-527, 780-786	X
EX1031	Wypych, G., *Handbook of Antiblocking, Release, and Slip Additives 3rd Edition* (2014), pp. 1-5	X
EX1032	RESERVED	
EX1033	Original Complaint, August 15, 2022, *Buergofol GmbH v. Omega Liner Company, Inc.*, Case No. 22-cv-04112-KES (D. S.D.) (Dkt. 1)	X
EX1034	Affidavit of Service, September 26, 2022, *Buergofol GmbH v. Omega Liner Company, Inc.*, Case No. 22-cv-04112-KES (D. S.D.) (Dkt. 7)	X
EX1035	Buergofol's Opposition to Motion to Dismiss, November 18, 2022, *Buergofol GmbH v. Omega Liner Company, Inc.*, Case No. 22-cv-04112-KES (D. S.D.), (Dkt. 161)	X

EX1036	Amended Scheduling Order, July 12, 2023, *Buergofol GmbH v. Omega Liner Company, Inc.*, Case No. 22-cv-04112-KES (D. S.D.), (Dkt. 161)	X
EX1037	First Amended Complaint, July 13, 2023, *Buergofol GmbH v. Omega Liner Company, Inc.*, Case No. 22-cv-04112-KES (D. S.D.) (Dkt. 169)	X
EX1038	Buergofol's Responses to Omega's Interrogatories to Buergofol (Set Two) (Nos. 6-13), March 31, 2023	X
EX1039	Buergofol's Infringement Contentions (Response to Interrogatory No. 14), April 24, 2023	X
EX1040	Dr. Kurt Stark LinkedIn Profile, https://www.linkedin.com/in/dr-kurt-stark-b681881b8/, September 8, 2023	X
EX1041	Sotera Stipulation	X
EX1042	Declaration of Monte M. Bond in Support of Petitioner's Motion for *Pro Hac Vice* Admission Under 37 C.F.R. §42.10(c)	X
EX1043	U.S. Patent No. 5,114,763 (Brant et al.)	X
EX1044	U.S. Publication No. 2012/0225998 A1 (Kiss et al.)	X
EX1045	U.S. Publication No. 2006/0293474 A1 (Brant et al.)	X
EX1046	U.S. Publication No. 2009/0076216 A1 (Kiss et al.)	X
EX1047	Material Data Sheet for Lanxess Durethan® C 38 F, https://www.matweb.com/search/datasheet_print.aspx?matguid=b743d35d2c4b4d4da2864e128b8f21ba, July 31, 2024	X
EX1048	*Technical Information Durethan® C 38 F Series*, Lanxess, August 21, 2012	X
EX1049	Material Data Sheet for Evalior Durethan® B 40 FAM,	X

	https://www.matweb.com/search/datasheet_print.aspx?matguid=f1e36ee80e74408caa8eaa023ca5af0b, July 2, 2024	
EX1050	Ash, M., *Handbook of Plastic and Rubber Additives*, *Second Edition* (2013), pp. 678, 687, 689, 734, 735, and 890	X
EX1051	Product Information Sheet for Constab PE-SA 270, Antiblock-Slip Masterbatch, Constab Polyolefin Additives GmbH, (October 1, 2012)	X
EX1052	Deposition Transcript of Dr. Patrick Brant, taken on August 7, 2024	X
EX1053	U.S. Publication No. 2013/0085244 A1 (ZHAO et al.)	X
EX1054	Buergofol's Infringement Contentions, May 7, 2024	X
EX1055	Buergofol's Response to Request for Admission No. 15, August 31, 2024	X
EX1056	Declaration of Irina Hinrichs regarding translation of International Publication No. WO2011/157356 (EX1005)	X
EX1057	Transcript of September 17, 2024 Conference Call with Board	X
EX1058	Quality Agreement (Buergofol and Saertex), February 27, 2006, with certified English translation (translation of EX1059)	X
EX1059	Quality Agreement (Buergofol and Saertex), February 27, 2006, in original German language	X
EX1060	Saertex email to Buergofol, February 26, 2009, with certified English translation (translation of EX1061)	X

EX1061	Saertex email to Buergofol, February 26, 2009, in original German language	X
EX1062	Declaration of Nils Fuechtjohann, in original German language, executed version	X
EX1063	Certified English translation of the Declaration of Nils Fuechtjohann (EX1062)	X
EX1064	TEGO® RC Silicones Practical Guide, August 2013	X
EX1065	U.S. Publication No. 2024/0101752 A1 (Amajjahe et al.)	X
EX1066	Overview of Materials for Nylon 6, Film Grade, https://www.matweb.com/search/datasheet_print.aspx?matguid=6532b02c347d446b8241390cc04a3e66, September 4, 2024	X
EX1067	Overview of Materials for Linear Low Density Polyethylene (LLDPE), Film Grade, https://www.matweb.com/search/datasheet_print.aspx?matguid=48fba88d2f7e4279978ed05fa575cadf, September 4, 2024	X
EX1068	Buergofol's Letter to Dr. Stark, May 22, 2024, with certified translation (translation of EX1069)	X
EX1069	Buergofol's Letter to Dr. Stark, May 22, 2024, in original German language	X
EX1070	Buergofol's Email to Dr. Stark, June 21, 2024, with certified translation (translation of EX1071 without attached declaration)	X
EX1071	Buergofol's Email to Dr. Stark, June 21, 2024, in original German language and with original English language declaration attached to email	X
EX1072	Dr. Stark's email to Omega with Marked Up Declaration, June 26, 2024	X

EX1073	Declaration of MacAulay Rush, October 21, 2024	X
EX1074	Transcript of September 5, 2024 Meet and Confer Call Between Omega's Counsel and Buergofol's Counsel	X
EX1075	Buergofol's counsel's January 30, 2023 email to Dr. Kurt Stark	
EX1076	Buergofol's counsel's January 30, 2023 email to Petitioner's counsel	
EX1077	Reserved	
EX1078	Reserved	
EX1079	Buergofol's Responses to Omega's Twelfth Set of Request for Production of Documents dated August 1, 2024	
EX1080	Transcript of October 24, 2024 Conference Call with Board	X
EX1081	Buergofol's Responses to Omega's Request for Production of Documents and Things to Buergofol (Set Two) (Nos. 15-97), March 31, 2023	X
EX1082	Buergofol's Opposition to European Pub. No. EP 2582520 B1 ("**Buergofol's EPO Opposition**") – Certified English Translation	X
EX1083	Buergofol's Opposition of European Pub. No. EP 2582520 B1 – Original	X
EX1084	Saertex Follow Up Email to Buergofol, March 13, 2009	X
EX1085	Partial Transcript of December 6, 2024 Conference Call with Board	X
EX1086	Petitioner's Demonstrative Exhibits	X

Petitioner has submitted the following exhibits into the record alongside its Motion for Sanctions filed today:

Exhibit	**Description**
EX1075	Buergofol's counsel's January 30, 2023 email to Dr. Kurt Stark
EX1076	Buergofol's counsel's January 30, 2023 email to Petitioner's counsel
EX1079	Buergofol's Responses to Omega's Twelfth Set of Request for Production of Documents dated August 1, 2024

Dated: December 13, 2024

Respectfully submitted,

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CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the foregoing *PETITIONER'S UPDATED EXHIBIT LIST*, was served by filing this document on the date indicated below through the Patent Trial and Appeal Case Tracking System (P-TACTS) and via e-mail to the following attorneys of record for the Patent Owner listed below:

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Respectfully submitted,

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