

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

VIKING DRILL & TOOL, INC.
Petitioner

v.

HONGJIA WANG
Patent Owner

Case IPR2023-00473

U.S. Patent No. 11,007,583

PETITIONER'S UPDATED EXHIBIT LIST

UPDATED EXHIBIT LIST

Exhibit No.	Exhibit Description
1001.	U.S. Patent No. 11,007,583
1002.	Prosecution history of U.S. Patent No. 11,007,583
1003.	File history of Re-examination Proceeding No. 90/014,941
1004.	Expert Declaration of Dr. Steven R. Schmid
1005.	<i>Curriculum Vitae</i> of Dr. Steven R. Schmid
1006.	U.S. Patent No. 2,193,186 (“Bannister”)
1007.	Chinese Patent Application Publication No. 103084629 (“Zhou”)
1008.	U.S. Patent No. 2,276,532 (“Welty”)
1009.	U.S. Patent Application Publication No. 2018/0133808 (“Wang”)
1010.	U.S. Patent No. 8,029,215 (“Gentry”)
1011.	U.S. Patent No. 10,058,929 (“Durfee”)
1012.	U.S. Patent No. 4,582,458 (“Korb”)
1013.	U.S. Patent No. 5,452,971 (“Nevills”)
1014.	G.B. Patent No. 2,405,820 (“Sheldon”)
1015.	J.P. Patent No. 63,016,912 (“Shibata”)
1016.	U.S. Patent No. 38,119
1017.	Society of Manufacturing Engineers, Tool and Manufacturing Engineers Handbook, Fourth Edition (1983), Volume I, Chapter 9
1018.	Prosecution history of U.S. Patent Pub. No. 2018/0133808
1019.	PCT Pub. No. WO 2017136966 (PCT Application

	PCT/CN2016/073767)
1020.	Proof of Service of Summons in Civil Action No. 21-cv-02759 dated January 16, 2022
1021.	Patent Owner's and Petitioner's Joint Claim Construction Statement in Civil Action No. 21-cv-02759 dated October 24, 2022
1022.	Patent Owner's Supplemental Infringement Contentions in Civil Action No. 21-cv-02759 dated July 8, 2022
1023.	Viking Drill & Tool Product Catalog published in 2014
1024.	Matco Tools, Hyper-Step Drill Bits brochure published in 2018
1025.	Aerospace Industries Association, National Aerospace Standard 907 published in 1997
1026.	Declaration of Saukshmya Trichi
1027.	Declaration of Katherine Chen
1028.	Proposed Protective Order
1029.	Protective Order – Redline
1030.	District Court Amended Protective Order
1031.	Petitioners Timeline of Events
1032.	Patent Owner's Expunged Response (November 1, 2023)
1033.	Expunged Declaration of Dr. William J. Endres Excerpts (October 31, 2023)
1034.	RESERVED
1035.	Endres Deposition Transcript Excerpts (November 21, 2023)
1036.	Fisher Deposition Transcript Excerpts (November 28, 2023)
1037.	Parties' correspondence with Board
1038.	Parties' correspondence re. Second Extension of Due Date 1
1039.	Parties' correspondence re. Patent Owner's November 1

	submissions
1040.	Parties' correspondence re. Extension of Due Date 1
1041.	Parties' correspondence re. Petitioner's Motion to Strike
1042.	Patent Owner's November 4 email re. Endres November 4 Declaration
1043.	Patent Owner's Service Email re. Exhibits 2050, 2053 and 2054
1044.	Supplemental Declaration of Dr. Steven R. Schmid
1045.	Declaration of Taylor Fulk
1046.	CORRECTED Excerpts of Endres Deposition Transcripts (November 21, 2023)
1047.	RESERVED
1048.	Fisher Deposition Transcript from Civil Action No. 21-cv-02759 (July 14, 2023)
1049.	CORRECTED Excerpts of Deposition Transcript of Hongjia Wang from Civil Action No. 21-cv-02759 (April 3, 2023)
1050.	Angelos Markopoulos, Finite Element Method in Machining Processes, in SpringerBriefs in Applied Sciences and Technology, Chapters 1 and 2
1051.	Excerpt from Fisher Deposition Transcript, dated November 28, 2023

Respectfully submitted,

Date: March 29, 2024

/Mitchell R. Williams/
J. Derek Vandenburg (Lead Counsel)
Reg. No. 32,179
Iain A. McIntyre, Reg. No. 40,337
Mitchell R. Williams, Reg. No. 74,776
Saukshmya Trichi, *pro hac vice*
Katherine Chen, *pro hac vice*
Carlson, Caspers, Vandenburg &

Lindquist, P.A.
225 South Sixth Street, Suite 4200
Minneapolis, MN 55402
Telephone: (612) 436-9600
Facsimile: (612) 436-9650
dvandenburgh@carlsoncaspers.com
incintyre@carlsoncaspers.com
mwilliams@carlsoncaspers.com
strichi@carlsoncaspers.com
kchen@carlsoncaspers.com

Attorneys for Petitioner

CERTIFICATE OF SERVICE

I certify that on March 29, 2024, I caused a true and correct copy of the foregoing Petitioner's Updated Exhibit List to be served via electronic mail on the following:

Kelly W. Cunningham (Lead Counsel)
Reg. No. 43,750
Aaron P. McGushion, Reg. No. 53,300
Ervin Cohen & Jessup LLP
9401 Wilshire Blvd., 12th Floor
Beverly Hills, CA 90212
United States
kcunningham@ecjlaw.com
aaron@mcgushion.com

Date: March 29, 2024,

/Mitchell R. Williams/
J. Derek Vandenburg (Lead Counsel)
Reg. No. 32,179
Iain A. McIntyre, Reg. No. 40,337
Mitchell R. Williams, Reg. No. 74,776
Saukshmya Trichi, *pro hac vice*
Katherine Chen, *pro hac vice*
Carlson, Caspers, Vandenburg &
Lindquist, P.A.
225 South Sixth Street, Suite 4200
Minneapolis, MN 55402
Telephone: (612) 436-9600
Facsimile: (612) 436-9650
dvandenburg@carlsoncaspers.com
imcintyre@carlsoncaspers.com
mwilliams@carlsoncaspers.com
strichi@carlsoncaspers.com
kchen@carlsoncaspers.com

Attorneys for Petitioner