

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

COSTCO WHOLESALE CORPORATION,
Petitioner,

v.

ROBERT BOSCH LLC,
Patent Owner.

Case IPR2016-00039
Patent 7,228,588

PETITIONER'S EXHIBIT LIST AS OF JANUARY 14, 2017

LIST OF EXHIBITS

<u>Exhibit</u>	<u>Description</u>
1001	U.S. Patent No. 7,228,588 to Kraemer et al.
1002	October 10, 2014 Proof of Service filed by Patent Owner in Civil Action No 12-574-LPS (consolidated)
1003	U.K. Patent No. GB 2,106,775 to Prohaska et al.
1004	U.S. Patent No. 3,192,551 to Appel
1005	German Patent No. DE1028896 to Hoyler
1006	PCT Pub. No. WO99/02383 to Kotlarski et al., with certified translation (also published as U.S. Patent No. 6,279,191)
1007	U.S. Patent No. 6,279,191 to Kotlarski et al.
1008	German Pub. No. DE10000373 to Schmid et al., with certified translation
1009	File History of U.S. Patent No. 7,228,588 (Application No. 10/312279)
1010	U.S. Patent No. 3,317,945 to Ludwig
1011	Joint Claim Construction Chart filed April 1, 2015
1012	Robert Bosch LLC's Opening Claim Construction Brief, April 24, 2015
1013	PCT Pub. No. WO99/12784 to Merkel et al., with certified translation (also published as U.S. Patent No. 6,295,690)
1014	U.S. Patent No. 6,295,690 to Merkel et al.
1015	Declaration of Dr. Daniel H. Kruger dated October 9, 2015
1016	Declaration of Dr. Gregory Davis dated October 9, 2015
1017	Declaration of Dr. Eric Maslen dated April 23, 2015 and accompanying Technology Tutorial
1018	Animation of Appel-Prohaska: Kruger Decl. Appendix A
1019	Animation of Hoyler-Prohaska: Kruger Decl. Appendix B

<u>Exhibit</u>	<u>Description</u>
1020	Illustrations of Claim 1: Kruger Decl. Appendix C
1021	Illustrations of Claim 12: Kruger Decl. Appendix D
1022	Illustrations of Claim 14: Kruger Decl. Appendix E
1023	Declaration of James W. Dabney dated July 1, 2016
1100	Declaration of David Peck dated October 24, 2016
1101	[INTENTIONALLY LEFT BLANK]
1102	[INTENTIONALLY LEFT BLANK]
1103	[INTENTIONALLY LEFT BLANK]
1104	German Patent No. DE 19736368 to Merkel et al. (also published as U.S. Patent No. 6,292,974)
1105	U.S. Patent No. 6,292,974 to Merkel et al.
1106	Declaration of James R. Klaiber dated October 24, 2016
1107 (served on Patent Owner)	Certified translation of DE 19736368 (Ex. 1104)
1108	Transcript of December 9, 2016 Teleconference Before the Board
1200	[INTENTIONALLY LEFT BLANK]
1201	[INTENTIONALLY LEFT BLANK]
1202	[INTENTIONALLY LEFT BLANK]
1203	Petitioner's Demonstrative Exhibits for Oral Hearing in IPR2016-00039, IPR2016-00040, and IPR2016-00041, previously served on Patent Owner

IPR2016-00039

PETITIONER'S EXHIBIT LIST AS OF JANUARY 14, 2017

Dated: January 14, 2017

Respectfully Submitted,

/ Richard M. Koehl /

Richard M. Koehl

Registration No. 54,231

Hughes Hubbard & Reed LLP

One Battery Park Plaza

New York, New York 10004

richard.koehl@hugheshubbard.com

(212) 837-6062

Attorney for Petitioner

Costco Wholesale Corporation

IPR2016-00039

PETITIONER'S EXHIBIT LIST AS OF JANUARY 14, 2017

CERTIFICATE OF SERVICE

I hereby certify that on this 14th day of January, 2017 the foregoing document was served in its entirety by email on the attorneys of record for Patent Owner:

- Patrick R. Colsher (patrick.colsher@shearman.com)
- Mark A. Hannemann (mark.hannemann@shearman.com)
- Joseph Purcell (joseph.purcell@shearman.com)

/ Richard M. Koehl /

Richard M. Koehl
Registration No. 54,231