

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 JULY 1, 2016

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. ("Prohaska")
1004	U.S. Patent No. 3,192,551 to Appel ("Appel")
1005	German Patent No. DE1028896 to Hoyler ("Hoyler")
1006	PCT Pub. No. WO99/02383 to Kotlarski et al. ("Kotlarski") (also published as U.S. Patent No. 6,279,191) with certified English translation
1007	U.S. Patent No. 6,279,191 to Kotlarski et al.
1008	German Pub. No. DE10000373 to Eckhardt et al. ("Eckhardt") with certified English 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 ("Ludwig")
1011	Joint Claim Construction Chart
1012	Robert Bosch LLC's Opening Claim Construction Brief, April 24, 2015
1013	PCT Pub. No. WO99/12784 to Merkel et al. ("Merkel") (also published as U.S. Patent No. 6,295,690) with certified English translation
1014	U.S. Patent No. 6,295,690 to Merkel et al.
1015	Declaration of Dr. Daniel H. Kruger, sworn to October 9, 2015 (the "Kruger Decl.")
1016	Declaration of Dr. Gregory Davis, sworn to October 9, 2015 (the "Davis Decl.")
1017	Declaration of Dr. Eric Maslen, sworn to April 23, 2015 (the "Maslen Decl.") and accompanying Technology Tutorial
1018	Animation of Appel-Prohaska: Kruger Decl. Appendix A
1019	Animation of Hoyler-Prohaska: Kruger Decl. Appendix B
1020	Illustrations of Claim 1: Kruger Decl. Appendix C

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<u>Exhibit</u>	<u>Description</u>
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

Dated: July 1, 2016

Respectfully Submitted,

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CERTIFICATE OF SERVICE

I hereby certify that on this 1st day of July, 2016, the foregoing document and Exhibit 1023 were served in their entirety by email on the attorneys of record for

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