Filed: December 16, 2016

UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
<del></del>
COSTCO WHOLESALE CORPORATION, Petitioner,
V.
ROBERT BOSCH LLC, Patent Owner.
<del></del>
Case IPR2016-00039 Patent 7,228,588

PETITIONER'S EXHIBIT LIST AS OF DECEMBER 16, 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.
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



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<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	Certified translation of DE 19736368 (Ex. 1104)
(served on	
Patent Owner)	
1108	Transcript of December 9, 2016 Teleconference Before the Board



### IPR2016-00039 PETITIONER'S EXHIBIT LIST AS OF DECEMBER 16, 2016

Dated: December 16, 2016

Respectfully Submitted,

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### **CERTIFICATE OF SERVICE**

I hereby certify that on this 16th day of December, 2016, the foregoing document and Exhibit 1108 were served in their entirety by email on the attorneys of record for Patent Owner:

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