

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

JVC KENWOOD Corporation, et al.
Petitioners

v.

PAPST LICENSING GMBH & CO., KG
Patent Owner

CASE: IPR2016-01213
Patent No. 8,504,746

**PETITIONERS' RESPONSE TO PATENT OWNER'S ITEMIZED
LISTING OF AUGUST 9, 2017**

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Patent Trial and Appeal Board
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Pursuant to the Board's order (Paper 25), Petitioners submit the following:

	<u>Citation</u>	<u>Responsive</u>	<u>Reply Supported By</u>
1	Ex. 1413 at 1:15-19; Reply at 9:9-12.	Response at 18:18-19:2, 20:2-5, 20:20-21:5, 22:11-17, 23:14-16, 26:6-13, 27:3-7, 34:6-36:2; Ex. 2006 at ¶¶ 62-67, 69-73.	Ex. 1401, col. 7:60-64, 22-23; Ex. 1403 ¶¶ 92, 97, 119, 120; Petition at 36:11-37:3; 48:4-49:13; Institution Decision at 20.
2	Ex. 1413 at 2:1-8; Reply at 9:15-10:4;	Response at 18:18-19:2, 20:2-5, 20:20-21:5, 22:11-17, 23:14-16, 26:6-13, 27:3-7, 34:6-36:2; Ex. 2006 at ¶¶ 62-67, 69-73	Ex. 1401, col. 23:30-43; Fig. 2, col. 18:37-19:10; Fig. 26, col. 20:59-21:27; Petition at 24:17-20, 36:11-37:3, 40:13-42:2, 48:4-49:13; Ex. 1403 ¶¶ 92, 97, 119, 120; Ex. 1407, col. 3:37-41; 4:15-29; 4:41-47.
3	Ex. 1413 at 2:8-15; Reply at 9:15-10:11	Response at 18:18-19:2, 20:2-5,; 20:20-21:5, 22:11-17, 23:14-16, 26:6-13, 27:3-7; Ex. 2006 at ¶¶ 62-67, 69-73.	Ex. 1401,col. 23:4-22, 23:40-43; Petition at 24:17-20, 36:11-37:3, 40:13-42:2, 48:4-49:13; Ex. 1403 ¶¶ 92, 97, 119, 120; Ex. 1407, col. 3:37-41; 4:15-29; 4:41-47.
4	Ex. 1413 at 2:15-3:3; Reply at 10:12-14	Response at 18:18-19:2, 20:2-5,; 20:20-21:5, 22:11-17, 23:14-16, 26:6-13, 27:3-7;	Ex. 1401, col. 6:6-10; Fig. 31, col. 22-23; Petition at 24:17-20, 36:11-37:3, 40:13-42:2, 48:4-49:13;

		Ex. 2006 at ¶¶ 62-67, 69-73.	Ex. 1403 ¶¶ 92, 97, 119, 120; Ex. 1407, col. 3:37-41; 4:15-29; 4:41-47.
5	Ex. 1413 at 3:13-4:6; Reply at 11:12-20	Response at 33:16 – 34:12, 31:17-32:2; Ex. 2006 at ¶¶ 84-87.	Ex. 1403 ¶¶ 92, 97, 119, 120; Petition at 36:11-37:3, 39:1-12.
6	Ex. 1413 at 4:7-19; Reply at 11:14-20	Response at 29:16-31:13; Ex. 2006 at ¶¶ 84, 85, 84-87.	Ex. 1401, Fig. 30 and col. 23; Ex. 1403 at ¶¶ 55-64, 92, 97, 119, 120; Institution Decision 18-20.
7	Ex. 1413 at 5:1-14; Reply at 19:9-20:9	Response at 30:6-32:2; Ex. 2006 at ¶¶ 84-87.	Ex. 1401, col. 7:43-54 and Fig. 30; Ex. 1403 at ¶¶ 92, 97, 119, 120; Petition at 36:11-37:3, 39:1-12.
8	Ex. 1413 at 5:18-6:7; Reply at 19:9-20:9	Response at 34:6-3:2; Ex. 2006 at ¶¶ 84-87.	Ex. 1401, Fig. 23, col. 18:37-19:10; Fig. 26, col 20:59-21:27; col.7:43-54; Fig. 30; Ex. 1403 at ¶¶ 92, 97, 119, 120.
9	Ex. 1413 at 6:8-11; Reply at 16:15-21	Response at 29:16-31:13; Ex, 2006 at ¶¶ 84-88.	Ex. 1401, cols. 22-23; Ex. 1403 at ¶¶ 92,97; Ex. 1407, col. 2:51-53, 3:37-41, 4:15-29, 4:41-47.
10	Ex. 1413 at 7:12-17; Reply at 23:4-12.	Response at 37:5-6; 37:10 – 38:12; Ex. 2006, ¶¶ 98-99.	Ex. 1403 ¶ 141; Ex. 1412, Tr. 36:5-10; Petition 57:16 – 58:6; Ex. 1407, col. 2:55-62.

Dated: August 16, 2017

Respectfully submitted,

/Gregory S. Cordrey/

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Lead Counsel for Petitioners

CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. § 42.6, the undersigned certifies that on August 16, 2017, a copy of the foregoing **PETITIONERS' RESPONSE TO PATENT OWNER'S ITEMIZED LISTING OF AUGUST 9, 2017** has been served in its entirety by e-mail on the following addresses of record for Patent Owner:

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