

## SUMMARY REPORT OF ESSENTIAL DVD-AUDIO DISC PATENTS\*

HITACHI ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
4,985,784		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 3.1, 6.2, 6.2.1, 6.2.2, 6.2.3, 6.2.3.2-1, 6.2.5  <i>Pages:</i> AU1-1 to 3, AU3-1, AU6-10, 13, 15, 16, 20, 42</p> <p><b>ISO/IEC 13818-1 :</b>  <i>Secs.:</i> 2.5.2.2, 2.5.3.4</p>
6,002,834	EP 729,153 (DE, FR, GB)	1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 3.1, 3.1.6, 8.2  <i>Table:</i> F-6  <i>Pages:</i> AU1-1, 3, AU3-1, 2, 6, AU8-2, AUX-F5</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 1.2, 2.4.42, 3.3.1, 4, 4.2.5, 5.1.1, 5.2.1, 5.4.1, 5.4.1.2  <i>Annex:</i> R.7  <i>Tables:</i> 4.2.5-1, 4.2.5-3(1) to 4.2.5-3(3)  <i>Pages:</i> VI1-2, VI2-9, VI3-12, VI4-1, 70 to 72, VI5-5, 9, 38, 40, VIX-92</p>

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\* This report shows *illustrative* essential claims of each patent. Other patent claims also may be essential. Additionally, citations to the DVD specifications reflect one mapping of the representative claim to the DVD specifications. Other mappings of the representative claim or other claims in the patent to the DVD specifications may also be possible

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6,009,237		1, 3	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 3.1, 3.1.6, 8.2  <i>Table:</i> F-6  <i>Pages:</i> AU1-1, 3, AU3-1, 2, 6, AU8-2, AUX-F5</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 1.2, 2.4.42, 3.3.1, 4, 4.2.5, 5.1.1, 5.2.1, 5.4.1, 5.4.1.2  <i>Annex:</i> R.7  <i>Tables:</i> 4.2.5-1, 4.2.5-3(1) to 4.2.5-3(3)  <i>Pages:</i> VI1-2, VI2-9, VI3-12, VI4-1, 70 to 72, VI5-5, 9, 38, 40, VIX-92</p>

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JVC ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
5,016,010		2	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.2, 3, 3.1, 3.1.6, 8, 8.2  <i>Pages:</i> AU1-3, AU3-1, 2, 6, AU8-1, 2</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 5, 5.4.1, 5.4.1.2  <i>Table:</i> 5-2  <i>Pages:</i> VI5-1, 38, 40</p> <p><b>ISO/IEC 13818-2:</b>  <i>Annex:</i> C, C.3.2, C.5</p>
6,141,491	KR 178,819	1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.2, 3, 3.1, 3.1.6, 8, 8.2  <i>Pages:</i> AU1-3, AU3-1, 2, 6, AU8-1, 2</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 1.2, 5.1, 5.1.1, 5.2, 5.2.1, 5.2.3, 5.4.1  <i>Figs.:</i> 5.1-1, 5.2.1-1, 5.2.3-1, 5.4.1-1  <i>Tables:</i> 5.2.1-2, 5.2.3-1  <i>Pages:</i> VI1-2, VI5-3, 5, 9, 10, 14, 15, 38</p>
6,151,442		5	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.2, 7.2.3.1  <i>Fig.:</i> 7.2.3.1-1  <i>Pages:</i> AU1-2, AU7-56</p> <p><b>DVD-Audio, Part 4 (Packed PCM: MLP Reference Information):</b>  <i>Secs.:</i> 1.1, 7.1, 7.5  <i>Fig.:</i> 7.1-1  <i>Pages:</i> MRI-1, 19, 24</p>

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U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,377,862		8	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.4, 3.2, 3.3, 7, 7.2, 7.2.1, 7.2.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.4, 7.2.4.1, 7.2.4.1.3, 10 <i>Annex:</i> C <i>Figs.:</i> 3.1.4-1, 7.2.1-1, 7.2.3-1, 7.2.4-1, 7.2.4.1.3-1, 7.2.4.1.3-2 <i>Tables:</i> 7.2.2-1, 7.2.3.1.1-2, C.1-1 <i>Pages:</i> AU1-1 to 3, AU2-17, 18, AU3-1, 2, 7, 15, AU7-1, 49 to 51, 53, 56 to 58, 60 to 62-1, 70, 71, 76, 77, AU10-1, AUX-C1, C2
6,381,403		14	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 2.4, 3, 3.1, 3.1.2, 3.1.5, 3.1.6, 3.2.3, 3.3.1.2, 5, 5.1.2, 5.1.2.2, 8.2, 10 <i>Annex:</i> F <i>Figs.:</i> 3.1-1, 3.1-2, 3.2.3-1, 10-1, 10-2 <i>Tables:</i> 5.1.2.2-2, F-2, F-6, F-8, F-9 <i>Pages:</i> AU2-14, AU3-1 to 3, 6, 10, 12, 16, AU5-1, 13, 15, 17 to 19, AU8-2, 3, AU10-1, 2, AUX-F2, F5 to F9  <b>DVD-Video, Part 3:</b> <i>Secs.:</i> 3.1.1, 3.1.3, 3.1.4, 4, 4.1, 4.1.2, 4.2, 4.2.3, 4.4, 4.5, 5, 5.1, 5.2, 5.2.1, 5.2.2, 5.2.3, 5.2.4, 5.2.5 <i>Figs.:</i> 3.1.4-1, 4-1, 4.2-1, 4.2.3-1, 5.1-1, 5.2.2-1, 5.2.3-1, 5.2.4-1, 5.2.5-1 <i>Tables:</i> 4.1.2-2, 5-1 <i>Pages:</i> VI3-1, 3, 4, VI4-1, 2, 12 to 14, 38, 61, 106, 133, VI5-1, 3, 9, 11 to 14, 17, 28
6,385,387		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 3.1, 3.2, 3.2.2, 5, 5.1, 5.1.1, 7.2.1, 7.2.3.1 <i>Annex:</i> A.2, E.36 <i>Figs.:</i> 3.1-1, 7.2.1-1, 7.2.3.1-1, A.2-1 <i>Table:</i> 5.1.1-1 <i>Pages:</i> AU1-1, 2, AU3-1, 2, 7 to 9, AU5-1 to 3, 6, AU7-49, 50, 56, AUX-A7, A8, E14

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JVC ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,393,203		5	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 7.2.3.1  <i>Fig.:</i> 7.2.3.1-1  <i>Pages:</i> AU1-1, 2, AU7-56</p> <p><b>DVD-Audio, Part 4 (Packed PCM: MLP Reference Information):</b>  <i>Secs.:</i> 1.1, 7.1, 7.5  <i>Fig.:</i> 7.1-1  <i>Pages:</i> MRI-1, 19, 24</p>
6,463,410		1	<p><b>DVD-Audio, Part 4 (Packed PCM: MLP Reference Information):</b>  <i>Secs.:</i> 1.1, 1.3, 3, 6.2, 6.6, 7.1, 7.2, 7.3, 7.4, 8.2, 8.4, 8.5, 8.6, 9.4.4, 9.4.5  <i>Figs.:</i> 6.2-1, 7.1-1, 7.2-1, 7.3-1, 7.4-1, 8.4-1, 8.5-1  <i>Pages:</i> MRI-1, 7, 13, 17, 19 to 23, 25 to 27, 40, 41</p>
6,560,403		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 3.1, 3.1.1, 3.1.2, 3.1.4, 4, 4.1, 4.2, 4.3, 5, 5.1, 5.1.2, 7, 7.1, 7.2, 7.2.1, 7.2.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 7.2.4  <i>Figs.:</i> 3.1-2, 3.1.1-1, 3.1.2-1, 3.1.4-1, 4.1-1, 5-1, 5.1-1, 7-1, 7.1-1, 7.2.1-1, 7.2.3-1, 7.2.3.1-1, 7.2.4-1  <i>Tables:</i> 4.3-1, 5.1.1-1, 5.1.2.2-1, 7.2.3.1.1-1, 7.2.3.1.2-1  <i>Pages:</i> AU1-1 to 3, AU3-1 to 5, AU4-1 to 3, 5, 14, AU5-1, 2, 13 to 15, 17, AU7-1, 2, 49 to 51, 53, 56 to 62-1, 63 to 66, 70</p>
6,618,551		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 2.4, 3, 3.1, 3.1.1, 3.1.4, 3.1.5, 3.1.6, 3.2, 3.3, 4, 5, 5.1, 7, 7.1, 7.1.1, 7.2, 8, 8.1, 8.2, 10  <i>Annex:</i> F  <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.1-1, 3.1.2-1, 3.1.4-1, 5-1, 5.1-1, 7-1, 7.1-1  <i>Tables:</i> 7.1.1-1, F-8  <i>Pages:</i> AU1-1 to 3, AU2-18, 26 to 28, AU3-1 to 7, 15, AU4-1, AU5-1, 2, AU7-1 to 3, 49, AU8-1, 2, AU10-1, AUX-F7</p>

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JVC ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,636,474		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 7, 7.1, 7.1.1, 7.2, 7.2.1, 7.2.2, 7.2.4 <i>Annex:</i> C.1 <i>Figs.:</i> 7-1, 7.2.1-1 <i>Tables:</i> 7.1.1-1, C.1-1, C.2-1 <i>Pages:</i> AU7-1 to 3, 5 to 9, 49 to 51, 70, AUX-C1, C2, C5
6,810,003		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 7, 7.1, 7.1.1, 7.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.4 <i>Annex:</i> C.1 <i>Figs.:</i> 7-1, 7.2.1-1 <i>Tables:</i> 7.1.1-1, 7.2.3.1.1-2, C.1-1, C.2-1 <i>Pages:</i> AU7-1 to 3, 5 to 9, 49 to 51, 56 to 58, 60, 61, 62-1, 70, AUX-C1, C2, C5
6,889,000		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 3.1, 3.1.1, 3.1.2, 3.1.4, 3.4, 4, 4.1, 4.2, 4.3, 5, 5.1, 5.1.1, 5.1.2, 5.1.2.2, 5.2, 7, 7.1, 7.2, 7.2.1, 7.2.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 7.2.4 <i>Figs.:</i> 3.1-2, 3.1.1-1, 3.1.2-1, 3.1.4-1, 4.1-1, 5-1, 5.1-1, 7-1, 7.1-1, 7.2.1-1, 7.2.3-1, 7.2.3.1-1, 7.2.4-1 <i>Tables:</i> 4.3-1, 5.1.1-1, 5.1.2.2-1, 7.2.3.1.1-1, 7.2.3.1.2-1 <i>Pages:</i> AU1-1 to 3, AU3-1 to 5, 39, AU4-1 to 3, 5, 8, 9, 14, AU5-1 to 3, 13 to 15, 17, 55, AU7-1, 2, 49 to 51, 53, 56 to 66
6,898,369		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 3.1, 3.1.1, 3.1.2, 3.1.4, 4, 4.1, 4.2, 4.3, 5, 5.1, 5.1.1, 5.1.2, 5.1.2.2, 7, 7.1, 7.2, 7.2.1, 7.2.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 7.2.4 <i>Figs.:</i> 3.1-2, 3.1.1-1, 3.1.2-1, 3.1.4-1, 4.1-1, 5-1, 5.1-1, 7-1, 7.1-1, 7.2.1-1, 7.2.3-1, 7.2.3.1-1, 7.2.4-1 <i>Tables:</i> 4.3-1, 5.1.1-1, 5.1.2.2-1, 7.2.3.1.1-1, 7.2.3.1.2-1 <i>Pages:</i> AU1-1 to 3, AU3-1 to 5, AU4-1 to 3, 5, 8, 10, 14, AU5-1 to 3, 13 to 15, 17, AU7-1, 2, 49 to 51, 53, 56 to 66

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U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,898,370		2	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 3.1, 3.1.1, 3.1.2, 3.1.4, 4, 4.1, 4.2, 4.3, 5, 5.1, 5.1.1, 5.1.2, 5.1.2.2, 7, 7.1, 7.2, 7.2.1, 7.2.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 7.2.4 <i>Figs.:</i> 3.1-2, 3.1.1-1, 3.1.2-1, 3.1.4-1, 4.1-1, 5-1, 5.1-1, 7-1, 7.1-1, 7.2.1-1, 7.2.3-1, 7.2.3.1-1, 7.2.4-1 <i>Tables:</i> 4.2-1, 4.3-1, 5.1.1-1, 5.1.2.2-1, 7.2.3.1.1-1, 7.2.3.1.2-1 <i>Pages:</i> AU1-1 to 3, AU3-1 to 5, AU4-1 to 3, 5, 14, AU5-1 to 3, 13 to 15, 17, AU7-1, 2, 49 to 51, 53, 56 to 66
6,915,067		4	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 3.1, 3.1.1, 3.1.2, 3.1.4, 4, 4.1, 4.2, 4.3, 5, 5.1, 5.1.1, 5.1.2, 5.1.2.2, 7, 7.1, 7.2, 7.2.1, 7.2.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 7.2.4 <i>Figs.:</i> 3.1-2, 3.1.1-1, 3.1.2-1, 3.1.4-1, 4.1-1, 5-1, 5.1-1, 7-1, 7.1-1, 7.2.1-1, 7.2.3-1, 7.2.3.1-1, 7.2.4-1 <i>Tables:</i> 4.3-1, 5.1.1-1, 5.1.2.2-1, 7.2.3.1.1-1, 7.2.3.1.2-1 <i>Pages:</i> AU1-1 to 3, AU3-1 to 5, AU4-1 to 3, 5, 8, 9, 12 to 14, AU5-1 to 3, 13 to 15, 17, AU7-1, 2, 49 to 51, 53, 56 to 66
6,952,523		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 3.1, 3.1.1, 3.1.2, 3.1.4, 4, 4.1, 4.2, 4.3, 5, 5.1, 5.1.1, 5.1.2, 5.1.2.2, 7, 7.1, 7.2, 7.2.1, 7.2.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 7.2.4 <i>Figs.:</i> 3.1-2, 3.1.1-1, 3.1.2-1, 3.1.4-1, 4.1-1, 5-1, 5.1-1, 7-1, 7.1-1, 7.2.1-1, 7.2.3-1, 7.2.3.1-1, 7.2.4-1 <i>Tables:</i> 4.3-1, 5.1.1-1, 5.1.2.2-1, 7.2.3.1.1-1, 7.2.3.1.2-1 <i>Pages:</i> AU1-1 to 3, AU3-1 to 5, AU4-1 to 3, 5, 7, 14, AU5-1 to 3, 13 to 15, 17, AU7-1, 2, 49 to 51, 53, 56 to 66

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6,957,010		3	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 3.1, 3.1.1, 3.1.2, 3.1.4, 4, 4.1, 4.2, 4.3, 5, 5.1, 5.1.1, 5.1.2, 5.1.2.2, 7, 7.1, 7.2, 7.2.1, 7.2.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 7.2.4 <i>Figs.:</i> 3.1-2, 3.1.1-1, 3.1.2-1, 3.1.4-1, 4.1-1, 5-1, 5.1-1, 7-1, 7.1-1, 7.2.1-1, 7.2.3-1, 7.2.3.1-1, 7.2.4-1 <i>Tables:</i> 4.3-1, 5.1.1-1, 5.1.2.2-1, 7.2.3.1.1-1, 7.2.3.1.2-1 <i>Pages:</i> AU1-1 to 3, AU3-1 to 5, AU4-1 to 3, 5, 14, AU5-1 to 3, 13 to 15, 17, AU7-1, 2, 49 to 51, 53, 56 to 66
6,980,501		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 2.4, 3.1, 7, 7.1, 7.1.1, 7.2, 7.2.1, 7.2.2, 7.2.4 <i>Annex:</i> C.1 <i>Figs.:</i> 3.1-2, 7-1, 7.2.1-1 <i>Tables:</i> 7.1.1-1, C.1-1 <i>Pages:</i> AU2-11, AU3-1, 2, AU7-1 to 3, 5, 6, 8, 9, 49 to 51, 70, AUX-C1, C2
6,987,926		4	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 3.1, 3.1.1, 3.1.2, 3.1.4, 3.4, 4, 4.1, 4.2, 4.3, 5, 5.1, 5.1.1, 5.1.2, 5.1.2.2, 5.2, 7, 7.1, 7.2, 7.2.1, 7.2.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 7.2.4 <i>Figs.:</i> 3.1-2, 3.1.1-1, 3.1.2-1, 3.1.4-1, 4.1-1, 5-1, 5.1-1, 7-1, 7.1-1, 7.2.1-1, 7.2.3-1, 7.2.3.1-1, 7.2.4-1 <i>Tables:</i> 4.3-1, 5.1.1-1, 5.1.2.2-1, 7.2.3.1.1-1, 7.2.3.1.2-1 <i>Pages:</i> AU1-1 to 3, AU3-1 to 5, 39, AU4-1 to 3, 5, 8, 10, 14, AU5-1 to 3, 13 to 15, 17, 55, AU7-1, 2, 49 to 51, 53, 56 to 66
7,006,422		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 3.1, 7, 7.1, 7.1.1, 7.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.4 <i>Annex:</i> C.1 <i>Figs.:</i> 3.1-2, 7-1, 7.2.1-1 <i>Tables:</i> 7.1.1-1, 7.2.3.1.1-2, C.1-1, C.2-1 <i>Pages:</i> AU3-1, 2, AU7-1 to 3, 5 to 9, 49 to 51, 56 to 58, 60, 61, 62-1, 70, AUX-C1, C2, C5

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7,043,141		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 3.1, 3.1.1, 3.1.2, 3.1.4, 4, 4.1, 4.2, 4.3, 5, 5.1, 5.1.1, 5.1.2, 5.1.2.2, 7, 7.1, 7.2, 7.2.1, 7.2.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 7.2.4 <i>Figs.:</i> 3.1-2, 3.1.1-1, 3.1.2-1, 3.1.4-1, 4.1-1, 5-1, 5.1-1, 7-1, 7.1-1, 7.2.1-1, 7.2.3-1, 7.2.3.1-1, 7.2.4-1 <i>Tables:</i> 4.3-1, 5.1.1-1, 5.1.2.2-1, 7.2.3.1.1-1, 7.2.3.1.2-1 <i>Pages:</i> AU1-1 to 3, AU3-1 to 5, AU4-1 to 3, 5, 14, AU5-1 to 3, 13 to 15, 17, AU7-1, 2, 49 to 51, 53, 56 to 66
7,085,713		1	<b>DVD-Audio, Part 4 (Packed PCM: MLP Reference Information):</b> <i>Secs.:</i> 1.1, 1.3, 3, 6.2, 6.4, 6.6, 7.1, 7.2, 7.3, 7.4, 8.1, 8.4, 8.5, 9.4.1, 9.4.2, 9.4.4, 9.4.5 <i>Figs.:</i> 6.2-1, 6.4-1, 7.1-1, 7.2-1, 7.3-1, 7.4-1, 8.4-1, 8.5-1 <i>Pages:</i> MRI-1, 7, 13, 15, 17, 19 to 23, 25 to 27, 37, 38, 40, 41
7,092,876		1	<b>DVD-Audio, Part 4 (Packed PCM: MLP Reference Information):</b> <i>Secs.:</i> 1.1, 1.3, 3, 6.2, 6.4, 6.6, 7.1, 7.2, 7.3, 7.4, 8.1, 8.4, 8.5, 9.4.4, 9.4.5 <i>Figs.:</i> 6.2-1, 6.4-1, 7.1-1, 7.2-1, 7.3-1, 7.4-1, 8.4-1, 8.5-1 <i>Pages:</i> MRI-1, 7, 13, 15, 17, 19 to 23, 25 to 27, 40, 41
7,092,889		1	<b>DVD-Audio, Part 4 (Packed PCM: MLP Reference Information):</b> <i>Secs.:</i> 1.1, 1.3, 3, 6.2, 6.4, 6.6, 7.1, 7.2, 7.3, 7.4, 8.1, 8.4, 8.5, 9.2.1, 9.4.4, 9.4.5, 9.5, 9.6.3 <i>Figs.:</i> 6.2-1, 6.4-1, 7.1-1, 7.2-1, 7.3-1, 7.4-1, 8.4-1, 8.5-1 <i>Pages:</i> MRI-1, 7, 13, 15, 17, 19 to 23, 25 to 27, 33, 40 to 42, 44

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JVC ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
7,103,555		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.2, 1.3, 7.2.3.1.2, 7.2.4, 7.2.4.2.2  <i>Annex:</i> B.1  <i>Figs.:</i> 7.2.3.1-1, 7.2.4-1  <i>Tables:</i> 7.2.3.1.2-1, 7.2.3.1.2-2  <i>Pages:</i> AU1-2, 4, AU7-54, 56, 63, 64, 65-1, 65-3, 70, 80, AUX-B1, B2</p> <p><b>DVD-Audio, Part 4 (Packed PCM: MLP Reference Information):</b>  <i>Secs.:</i> 1.1, 1.3, 3, 6.2, 6.4, 6.6, 7.1, 7.2, 7.3, 7.4, 8.1, 8.4, 8.5, 9.4.4, 9.4.5  <i>Figs.:</i> 6.2-1, 6.4-1, 7.1-1, 7.2-1, 7.3-1, 7.4-1, 8.4-1, 8.5-1  <i>Pages:</i> MRI-1, 7, 13, 15, 17, 19 to 23, 25 to 27, 40, 41</p>
7,123,575		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 3.1, 7, 7.1, 7.1.1, 7.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.4  <i>Annex:</i> C.1  <i>Figs.:</i> 3.1-2, 7-1, 7.2.1-1  <i>Tables:</i> 7.1.1-1, 7.2.3.1.1-2, C.1-1  <i>Pages:</i> AU3-1, 2, AU7-1 to 3, 5 to 9, 49 to 51, 56 to 58, 60, 61, 62-1, 70, AUX-C1, C2</p>
7,136,491		1	<p><b>DVD-Audio, Part 4 (Packed PCM: MLP Reference Information):</b>  <i>Secs.:</i> 1.1, 1.3, 3, 6.2, 6.4, 6.6, 7.1, 7.2, 7.3, 7.4, 8.1, 8.4, 8.5, 9.4.1, 9.4.2, 9.4.4, 9.4.5  <i>Figs.:</i> 6.2-1, 6.4-1, 7.1-1, 7.2-1, 7.3-1, 7.4-1, 8.4-1, 8.5-1  <i>Pages:</i> MRI-1, 7, 13, 15, 17, 19 to 23, 25 to 27, 37, 38, 40, 41</p>

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MITSUBISHI ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
5,268,846	CA 2,061,128; EP 508,925 (DE, FR, GB, IT)	1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 3, 3.1, 3.1.6, 8.2  <i>Annex:</i> F  <i>Tables:</i> F-6, F-7  <i>Pages:</i> AU3-1, 2, 6, AU8-2, AUX-F5, F6</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 3.1.4, 3.2.1, 3.2.2, 3.3.1, 3.3.5, 3.3.12, 3.3.12.1, 3.3.12.2, 4.2, 4.2.3, 4.2.9, 4.3.1, 4.3.5, 4.4, 4.5, 5, 5.1, 5.1.1, 5.2.2  <i>Figs.:</i> 3.1.4-1, 3.2.2-1, 3.3.1-1, 3.3.5-1, 3.3.12-1, 3.3.12-2, 3.3.12.1-1, 3.3.12.2-1, 4-1, 4.2-1, 4.2.3-1, 4.2.9-1, 4.3.1-1, 4.5-1, 5.1-1, 5.2.2-1  <i>Tables:</i> 4.2.9-2, 4.3.5-1, 4.5-1, 5-1  <i>Pages:</i> VI3-4, 7, 8, 12, 26, 79, 80, 83, VI4-1, 38, 61, 79 to 81, 83, 84, 99, 100, 103, 106 to 131, 133 to 152, VI5-1, 3, 5, 11</p>
5,309,290		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 3, 3.1, 7.1.1, 8.2  <i>Table:</i> 10.1-2  <i>Pages:</i> AU1-1, 3, AU3-1, 2, AU7-7, AU8-2, AU10-4</p> <p><b>DVD-Video, Part 3:</b>  <i>Sec.:</i> 1.2  <i>Tables:</i> 5-2, 5.4.2.3-1  <i>Pages:</i> VI1-2, VI5-1, 53</p>

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MITSUBISHI ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
5,434,716		11	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 3, 3.1, 7.1.1, 8.2  <i>Table:</i> 10.1-2  <i>Pages:</i> AU1-1, 3, AU3-1, 2, AU7-7, AU8-2, AU10-4</p> <p><b>DVD-Video, Part 3:</b>  <i>Sec.:</i> 1.2  <i>Tables:</i> 5-2, 5.4.2.3-1  <i>Pages:</i> VI1-2, VI5-1, 53</p>
5,488,418	SG 65,702	1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.2, 8.1, 8.2  <i>Pages:</i> AU1-2, AU8-1 to 3</p>
5,488,482	EP 554,086 (DE, FR, GB, NL); EP 1,137,280 (DE, FR, GB, NL)	6	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.2, 8.1  <i>Pages:</i> AU1-2, AU8-1</p>
5,793,432		2	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.2, 8.1, 8.2  <i>Pages:</i> AU1-2, 3, AU8-1 to 3</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 5.2, 5.2.1, 5.4, 5.4.1, 5.4.1.2  <i>Figs.:</i> 5.2.1-1, 5.2.2-1, 5.4.1-1  <i>Tables:</i> 5.2.1-1, 5.4.1.2-1  <i>Pages:</i> VI5-9, 10, 38, 40</p>

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MITSUBISHI ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
5,878,183		2	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 3, 3.1, 7.1.1  <i>Pages:</i> AU1-1, 3, AU3-1, 2, AU7-7</p> <p><b>DVD-Video, Part 3:</b>  <i>Sec.:</i> 1.2  <i>Tables:</i> 5-2, 5.4.2.3-1  <i>Pages:</i> VI1-2, VI5-1, 53</p>
5,889,921		1, 23	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 3, 3.1, 7.1.1, 8.2  <i>Tables:</i> 10.1-1, 10.1-2  <i>Pages:</i> AU1-1, 3, AU3-1, 2, AU7-7 AU8-2, AU10-3, 4</p> <p><b>DVD-Video, Part 3:</b>  <i>Sec.:</i> 1.2  <i>Tables:</i> 5-2, 5.4.2.3-1  <i>Pages:</i> VI1-2, VI5-1, 53</p>
5,892,884		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.2, 3, 3.1, 7.1.1, 8.2  <i>Tables:</i> 10.1-1, 10.1-2  <i>Pages:</i> AU1-3, AU3-1, AU7-7, AU8-2, AU10-3, 4</p> <p><b>DVD-Video, Part 3:</b>  <i>Sec.:</i> 1.2  <i>Tables:</i> 5-2, 5.4.2.3-1  <i>Pages:</i> VI1-2, VI5-1, 53</p>

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MITSUBISHI ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,539,164	DE 19,539,400; GB 2,294,173; KR 219,748	21	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 2.4, 3.3.4, 8, 8.2, 8.2.2  <i>Annex:</i> G  <i>Tables:</i> G.1-1 to G.1-4, G.2-2  <i>Pages:</i> AU1-1, 3, AU2-14, 16, 21, 23, 27 to 29, AU3-17, AU8-1 to 3, AUX-G1 to G3</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 1.1, 1.2, 2.4.15, 2.4.16, 2.4.20, 2.4.42, 2.4.43, 2.4.49, 2.4.65, 2.4.106, 3.3.5, 3.3.5.1, 3.3.6.2, 3.3.9.3, 3.3.12, 4.2.3, 4.3, 4.3.1, 4.3.5, 4.4, 4.4.3, 4.4.3.1, 4.4.3.3, 4.4.3.4, 4.6.1.2, 5, 5.1, 5.2.1, 5.2.2, 5.4.1, 5.4.1.1, 5.4.1.2  <i>Annex:</i> J.1.27  <i>Figs.:</i> 3.3.5-1, 3.3.6.2-1, 3.3.6.2-2, 3.3.12-1, 4.2.3-1, 4.3.1-1, 4.3.5-1, 4.4.3-2, 5.1-1  <i>Tables:</i> 4.3.5-1, 4.6.1.2-1, 5-1  <i>Pages:</i> VI1-1, 2, VI2-5, 6, 9, 11, 13, 20, VI3-26, 30, 31, 58, 79, VI4-61, 82, 83, 99, 100, 103, 106, 113, 122 to 129, 156, 157, 161, VI5-1, 3, 9, 11, 38 to 40, VIX-58</p>

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MITSUBISHI ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
	EP 558,306 (DE, GB)	EP claim 1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.4, 5, 5.1.1, 5.2.1, 7, 8, 8.2  <i>Annex:</i> F  <i>Figs.:</i> 3.1-2, 3.1.4-1, 5-1, 7-1  <i>Tables:</i> 5.1.1-1, F-9  <i>Pages:</i> AU2-14, AU3-2, 5, AU5-1, 3, 11, 55, AU7-1, AU8-1, 2, AUX-F9</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 1.1, 1.2, 3.1.1, 3.1.2, 3.1.3, 3.1.4, 4, 4.1, 4.1.1  <i>Figs.:</i> 3.1.1-1, 3.1.4-1, 4-1, 4.1-1  <i>Table:</i> 4.1.1-1  <i>Pages:</i> VI1-1, 2, VI3-1 to 4, VI4-1 to 3, 9</p>

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PANASONIC ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
5,905,845		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 3, 3.1, 3.1.6, 8.2  <i>Pages:</i> AU3-1, 2, 6, AU8-2</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 3.3.5, 3.3.12.3 to 3.3.12.6, 5.3  <i>Figs.:</i> 3.3.12.5-1, 5.3-2  <i>Table:</i> 5.3-1  <i>Pages:</i> VI3-26, 85, 89 to 91, VI5-32, 34</p>
5,923,869		3	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 3, 3.1.6, 8, 8.2  <i>Pages:</i> AU3-1, 6, AU8-1, 2</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 3.3.12.5, 3.3.12.6, 4.3.5, 5.2, 5.2.1, 5.2.3  <i>Figs.:</i> 3.3.12.5-1, 3.3.12.6-1, 5.2.1-1  <i>Table:</i> 5.2.3-1  <i>Pages:</i> VI3-89 to 93, VI4-99, VI5-9, 14, 15</p>

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PANASONIC ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,173,113	EP 930,782 (DE, FR, GB)	1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 3.1.6, 5.2.4.3, 7.2.4, 10.1  <i>Fig.:</i> 10-2  <i>Tables:</i> 7.2.4.1.1-1, 10.1-2  <i>Pages:</i> AU1-1 to 3, AU3-6, AU5-94, AU7-70, 72, AU10-2 to 4</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 3.3.12.5, 4.2, 4.5, 4.5.2, 5, 5.2.4, 5.4.2.1  <i>Annex:</i> K  <i>Figs.:</i> 3.3.12.5-1, 4.5-1, 5.1-1, 5.2.4-1  <i>Tables:</i> 4.5.2-1, K.1.2  <i>Pages:</i> VI3-89, 90, VI4-38, 133, 139 to 141, VI5-1, 3, 17, 20, 49, VIX-64</p>
6,208,802	CA 2,299,392; CN ZL 98809687.0; EP 896,337 (DE, FR, GB, IT); KR 357,810	1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 3, 3.1, 3.1.2, 3.1.4 to 3.1.6, 5.1, 5.1.2, 5.1.2.2, 5.1.3, 5.1.3.2  <i>Annex:</i> F  <i>Figs.:</i> 3.1-2, 5.1-1, 5.1.2-1, 5.1.3-1  <i>Table:</i> F-2  <i>Pages:</i> AU1-1, AU3-1 to 3, 5, 6, AU5-2, 13 to 15, 20, 21, AUX-F2</p>
6,219,488	EP 896,336 (DE, FR, GB, IT, NL); KR 357,809; MX 211,595; MY 114,600	1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 3.1, 3.1.4, 3.1.6, 3.2.3, 3.3.1.2, 3.3.2, 3.3.3, 5.1.2, 5.1.2.1, 5.1.2.2, 7, 7.1, 7.1.2, 7.2, 8, 8.2  <i>Figs.:</i> 3.1.4-1, 3.2.3-1  <i>Tables:</i> 5.1.2.1-1, 5.1.2.2-2, 7.1.1-2, F-8, F-9  <i>Pages:</i> AU1-1, 2, AU3-1, 2, 5, 6, 10 to 12, 16, 17, AU5-13, 15, 17, 19, AU7-1, 2, 5, 8, 17, 18, 49, AU8-1, 2, AUX-F7 to F9</p>

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PANASONIC ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,222,805	CN ZL 200310124829.4; EP 896,335 (DE, FR, GB, IT, NL); EP 1,113,444 (DE, FR, GB, IT, NL); KR 353,747; MX 214,031; MY 114,599	1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1, 2.4, 3.1, 3.1.4, 3.3.7, 7, 7.1, 7.1.2, 7.1.2.2 <i>Figs.:</i> 3.1-2, 3.1.4-1, 7.1-1, 7.1.2-2, 7.2-1 <i>Tables:</i> 7.1.2.2-1, 7.2.2-1 to 7.2.2-3 <i>Pages:</i> AU1-1, AU2-10, AU3-1, 2, 5, 37, AU7-17, 18, 20, 21, 49, 50
6,526,223	CN ZL 03127520.6	1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.3, 3.1.4, 3.2.3, 3.3.5.1, 3.3.5.2, 6.2.1, 6.2.2, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.1, 7.1.2.3.4.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 10.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.3-1, 3.1.4-1, 3.2.3-1, 3.3.5.1-1, 3.3.5.2-1, 3.3.5.2-2, 6.2.1-1, 7-1, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1, 7.2.1-1, 7.2.3.1-1, 10-2 <i>Tables:</i> 6.2.2-1, 7.1.2.3.4.1-1, 7.1.2.3.4.2-1, 7.2.3.1.1-1, 7.2.3.2-1, 10.1-1 <i>Pages:</i> AU1-1 to 3, AU2-8 to 10, 12 to 15, 18, 23, 24, AU3-1, 2, 4, 5, 10 to 12, 14, 18 to 23, AU6-12, 13, AU7-1, 2, 17, 18, 20, 34 to 51, 56, 57, 63, AU10-2, 3
6,529,683		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.3, 3.1.4, 3.2.3, 3.3.5.1, 3.3.5.2, 6.2.1, 6.2.2, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.1, 7.1.2.3.4.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 10.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.3-1, 3.1.4-1, 3.2.3-1, 3.3.5.1-1, 3.3.5.2-1, 3.3.5.2-2, 6.2.1-1, 7-1, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1, 7.2.1-1, 7.2.3.1-1, 10-2 <i>Tables:</i> 6.2.2-1, 7.1.2.3.4.1-1, 7.1.2.3.4.2-1, 7.2.3.1.1-1, 7.2.3.2-1, 10.1-1 <i>Pages:</i> AU1-1 to 3, AU2-8 to 10, 12 to 15, 18, 23, 24, AU3-1, 2, 4, 5, 10 to 12, 14, 18 to 23, AU6-12, 13, AU7-1, 2, 17, 18, 20, 34 to 51, 56, 57, 63, AU10-2, 3

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PANASONIC ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,539,167		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.4, 3.2.3, 3.3.7, 7, 7.1, 7.1.2, 7.1.2.2, 7.1.2.3.2, 7.2, 7.2.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.4-1, 3.2.3-1, 7-1, 7.1-1, 7.1.2-2, 7.2.1-1 <i>Table:</i> 7.1.2.2-1 <i>Pages:</i> AU1-1, 2, AU2-10, 12, 21, 23, AU3-1, 2, 5, 10, 11, 37, AU7-1, 2, 17, 18, 20, 21, 25, 49, 50
6,549,723		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.4, 3.2.3, 3.3.7, 7, 7.1, 7.1.2, 7.1.2.2, 7.1.2.3.2, 7.2, 7.2.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.4-1, 3.2.3-1, 7-1, 7.1-1, 7.1.2-2, 7.2.1-1 <i>Table:</i> 7.1.2.2-1 <i>Pages:</i> AU1-1, 2, AU2-10, 12, 21, 23, AU3-1, 2, 5, 10, 11, 37, AU7-1, 2, 17, 18, 20, 21, 25, 49, 50
6,564,006		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.3, 3.1.4, 3.2.3, 3.3.5.1, 3.3.5.2, 6.2.1, 6.2.2, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.1, 7.1.2.3.4.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 10.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.3-1, 3.1.4-1, 3.2.3-1, 3.3.5.2-1, 6.2.1-1, 7-1, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1, 7.2.1-1, 7.2.3.1-1, 10-2 <i>Tables:</i> 6.2.2-1, 7.1.2.3.4.1-1, 7.1.2.3.4.2-1, 7.2.3.1.1-1, 7.2.3.2-1, 10.1-1 <i>Pages:</i> AU1-1 to 3, AU2-8 to 10, 12 to 14, 18, 23, 24, AU3-1, 2, 4, 5, 10 to 12, 14, 18, 19, 21, 23, AU6-12, 13, AU7-1, 2, 17, 18, 20, 34 to 51, 56, 57, 63, AU10-2, 3

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PANASONIC ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,567,608		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.3, 3.1.4, 3.2.3, 3.3.5.1, 3.3.5.2, 6.2.1, 6.2.2, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.1, 7.1.2.3.4.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 10.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.3-1, 3.1.4-1, 3.2.3-1, 3.3.5.1-1, 3.3.5.2-1, 3.3.5.2-2, 6.2.1-1, 7-1, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1, 7.2.1-1, 7.2.3.1-1, 10-2 <i>Tables:</i> 6.2.2-1, 7.1.2.3.4.1-1, 7.1.2.3.4.2-1, 7.2.3.1.1-1, 7.2.3.2-1, 10.1-1 <i>Pages:</i> AU1-1 to 3, AU2-8 to 10, 12 to 15, 18, 23, 24, AU3-1, 2, 4, 5, 10 to 12, 14, 18 to 23, AU6-12, 13, AU7-1, 2, 17, 18, 20, 34 to 51, 56, 57, 63, AU10-2, 3
6,567,609		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.4, 3.2.3, 3.3.7, 7, 7.1, 7.1.2, 7.1.2.2, 7.1.2.3.2, 7.2, 7.2.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.4-1, 3.2.3-1, 7-1, 7.1-1, 7.1.2-2, 7.2.1-1 <i>Table:</i> 7.1.2.2-1 <i>Pages:</i> AU1-1 to 2, AU2-10, 12, 21, 23, AU3-1, 2, 5, 10, 11, 37, AU7-1, 2, 17, 18, 20, 21, 25, 49, 50
6,574,419	KR 387,188	1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.3, 3.1.4, 3.2.3, 3.3.1.1, 3.3.5.1, 6, 6.2, 6.2.1, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.3, 7.1.2.3.4, 7.1.2.3.4.2, 7.2, 7.2.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.3-1, 3.1.4-1, 6-1, 6.2.1-1, 7.1-1, 7.1.2.3-1, 7.2.1-1 <i>Table:</i> 7.1.2.3.4.2-1 <i>Pages:</i> AU1-1 to 3, AU2-9, 12 to 14, 18, AU3-1, 2, 4, 5, 10, 11, 15, 18, AU6-1, 10 to 12, AU7-1, 2, 17, 18, 22, 31, 34, 36, 37, 43, 44, 49, 50

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PANASONIC ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
7,099,565		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.3, 3.1.4, 3.2.3, 3.3.5.1, 3.3.5.2, 6.2.1, 6.2.2, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.1, 7.1.2.3.4.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 10.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.3-1, 3.1.4-1, 3.2.3-1, 3.3.5.2-1, 6.2.1-1, 7-1, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1, 7.2.1-1, 7.2.3.1-1, 10-2 <i>Tables:</i> 6.2.2-1, 7.1.2.3.4.1-1, 7.1.2.3.4.2-1, 7.2.3.1.1-1, 7.2.3.2-1, 10.1-1 <i>Pages:</i> AU1-1 to 3, AU2-8 to 10, 12 to 14, 18, 23, 24, AU3-1, 2, 4, 5, 10 to 12, 14, 18, 19, 21, 23, AU6-12, 13, AU7-1, 2, 17, 18, 20, 34 to 51, 56, 57, 63, AU10-2, 3
7,162,147		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.3, 3.1.4, 3.2.3, 3.3.5.1, 3.3.5.2, 6.2.1, 6.2.2, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.1, 7.1.2.3.4.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 10.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.3-1, 3.1.4-1, 3.2.3-1, 3.3.5.2-1, 6.2.1-1, 7-1, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1, 7.2.1-1, 7.2.3.1-1, 10-2 <i>Tables:</i> 6.2.2-1, 7.1.2.3.4.1-1, 7.1.2.3.4.2-1, 7.2.3.1.1-1, 7.2.3.2-1, 10.1-1 <i>Pages:</i> AU1-1 to 3, AU2-8 to 10, 12 to 14, 18, 23, 24, AU3-1, 2, 4, 5, 10 to 12, 14, 18, 19, 21, 23, AU6-12, 13, AU7-1, 2, 17, 18, 20, 34 to 51, 56, 57, 63, AU10-2, 3

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PANASONIC ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
7,164,847		1	<p><b>DVD-Audio, Part 4:</b></p> <p><i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.3, 3.1.4, 3.2.3, 3.3.5.1, 3.3.5.2, 6.2.1, 6.2.2, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.1, 7.1.2.3.4.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 10.1</p> <p><i>Figs.:</i> 3.1-1, 3.1-2, 3.1.3-1, 3.1.4-1, 3.2.3-1, 3.3.5.1-1, 3.3.5.2-1, 3.3.5.2-2, 6.2.1-1, 7-1, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1, 7.2.1-1, 7.2.3.1-1, 10-2</p> <p><i>Tables:</i> 6.2.2-1, 7.1.2.3.4.1-1, 7.1.2.3.4.2-1, 7.2.3.1.1-1, 7.2.3.2-1, 10.1-1</p> <p><i>Pages:</i> AU1-1 to 3, AU2-8 to 10, 12 to 15, 18, 23, 24, AU3-1, 2, 4, 5, 10 to 12, 14, 18 to 23, AU6-12, 13, AU7-1, 2, 17, 18, 20, 34 to 51, 56, 57, 63, AU10-2, 3</p>
7,167,637		1	<p><b>DVD-Audio, Part 4:</b></p> <p><i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.3, 3.1.4, 3.2.3, 3.3.5.1, 3.3.5.2, 6.2.1, 6.2.2, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.1, 7.1.2.3.4.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 10.1</p> <p><i>Figs.:</i> 3.1-1, 3.1-2, 3.1.3-1, 3.1.4-1, 3.2.3-1, 3.3.5.1-1, 3.3.5.2-1, 3.3.5.2-2, 6.2.1-1, 7-1, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1, 7.2.1-1, 7.2.3.1-1, 10-2</p> <p><i>Tables:</i> 6.2.2-1, 7.1.2.3.4.1-1, 7.1.2.3.4.2-1, 7.2.3.1.1-1, 7.2.3.2-1, 10.1-1</p> <p><i>Pages:</i> AU1-1 to 3, AU2-8 to 10, 12 to 15, 18, 23, 24, AU3-1, 2, 4, 5, 10 to 12, 14, 18 to 23, AU6-12, 13, AU7-1, 2, 17, 18, 20, 34 to 51, 56, 57, 63, AU10-2, 3</p>

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PANASONIC ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
7,167,638		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.3, 3.1.4, 3.2.3, 3.3.5.1, 3.3.5.2, 6.2.1, 6.2.2, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.1, 7.1.2.3.4.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 10.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.3-1, 3.1.4-1, 3.2.3-1, 3.3.5.2-1, 6.2.1-1, 7-1, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1, 7.2.1-1, 7.2.3.1-1, 10-2 <i>Tables:</i> 6.2.2-1, 7.1.2.3.4.1-1, 7.1.2.3.4.2-1, 7.2.3.1.1-1, 7.2.3.2-1, 10.1-1 <i>Pages:</i> AU1-1 to 3, AU2-8 to 10, 12 to 14, 18, 23, 24, AU3-1, 2, 4, 5, 10 to 12, 14, 18, 19, 21, 23, AU6-12, 13, AU7-1, 2, 17, 18, 20, 34 to 51, 56, 57, 63, AU10-2, 3
7,174,089		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.3, 3.1.4, 3.2.3, 3.3.5.1, 3.3.5.2, 6.2.1, 6.2.2, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.1, 7.1.2.3.4.2, 7.2.1, 7.2.2, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 10.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.3-1, 3.1.4-1, 3.2.3-1, 3.3.5.1-1, 3.3.5.2-1, 3.3.5.2-2, 6.2.1-1, 7-1, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1, 7.2.1-1, 7.2.3.1-1, 10-2 <i>Tables:</i> 6.2.2-1, 7.1.2.3.4.1-1, 7.1.2.3.4.2-1, 7.2.3.1.1-1, 7.2.3.2-1, 10.1-1 <i>Pages:</i> AU1-1 to 3, AU2-8 to 10, 12 to 15, 18, 23, 24, AU3-1, 2, 4, 5, 10 to 12, 14, 18 to 23, AU6-12, 13, AU7-1, 2, 17, 18, 20, 34 to 51, 56, 57, 63, AU10-2, 3

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SAMSUNG ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
5,987,417	KR 247,345; TW 122,026	1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 3, 7.1.1, 7.2.3.1, 7.2.4, 7.2.4.1 <i>Annex:</i> C <i>Figs.:</i> 7.2.3.1-1, 7.2.4-1 <i>Table</i> 7.2.4.1-1 <i>Pages:</i> AU3-1, AU7-2, 3, 5, 7 to 9, 56, 70, 71, AUX-C1, C2
6,222,983	CN ZL 01137405.5; TW 120,048	1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 3.1, 3.1.4, 5.1.1, 5.1.3, 5.1.3.2, 7.1, 7.1.1, 7.2, 7.2.1 <i>Annex:</i> E.2, F, K.1 <i>Figs.:</i> 3.1-2, 3.1.4-1, 7.2.1-1 <i>Tables:</i> 7.1.1-1, 7.1.1-2, C.1-1, F-2, F-4, F-9 to F-11 <i>Pages:</i> AU1-1, AU3-1, 2, 5, AU5-3, 20, 21, AU7-2, 3, 5 to 8, 12, 49, 50, AUX-C2, E1, F1 to F3, F9 to F11, K1
6,377,531		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 3.1, 3.1.4, 5, 7, 7.1, 7.1.1, 7.2, 7.2.1 <i>Annex:</i> F, K.1 <i>Figs.:</i> 3.1-2, 3.1.4-1, 7.2.1-1 <i>Tables:</i> 7.1.1-1, 7.1.1-2, C.1-1, F-2, F-4, F-9 to F-11 <i>Pages:</i> AU1-1, AU3-1, 2, 5, AU5-1, AU7-1 to 3, 5 to 8, 12, 49, 50, AUX-C2, F1 to F3, F9 to F11, K1
6,449,227		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 3.1, 3.1.4, 7.1.1, 7.2, 7.2.1 <i>Annex:</i> F <i>Figs.:</i> 3.1-2, 3.1.4-1, 7.2.1-1 <i>Tables:</i> 7.1.1-1, 7.1.1-2, C.1-1, F-4 <i>Pages:</i> AU1-1, AU3-1, 2, 5, AU7-3, 5 to 8, 12, 49, 50, AUX-C2, F3

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SAMSUNG ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,449,228		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 3.1, 3.1.4, 5, 7.1.1, 7.2, 7.2.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.4-1, 7.2.1-1 <i>Tables:</i> 7.1.1-1, 7.1.1-2, C.1-1, F-4 <i>Pages:</i> AU1-1, AU3-1, 2, 5, AU5-1, AU7-3, 6 to 8, 12, 49, 50, AUX-C2, F3
6,597,645		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 7.1.1, 7.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.4.1, 7.2.4.1.1, 7.2.4.1.2, 7.2.4.1.3, 7.2.4.2, 7.2.4.2.1 <i>Figs.:</i> 7.2.3-1, 7.2.4.1.3-1, 7.2.4.1.3-2, 7.2.4.2.1-1 <i>Tables:</i> 7.1.1-1, 7.1.1-2, 7.2.3-1, 7.2.3.1.1-1, 7.2.3.1.1-2, 7.2.4.1-1, 7.2.4.1.1-1, 7.2.4.2.1-1, 7.2.4.2.1-2, C.1-1 <i>Pages:</i> AU1-1, 2, AU7-3, 5 to 9, 11, 12, 49, 53, 54, 56 to 58, 61, 71, 72, 76 to 79
6,678,467		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 3.1, 3.1.3, 3.1.4, 6, 6.2, 6.2.1, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.2 <i>Figs.:</i> 3.1-2, 3.1.3-1, 3.1.4-1, 6.2.1-1, 7-1, 7.1-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1 <i>Table:</i> 7.1.2.3.4.2-1 <i>Pages:</i> AU1-1, AU3-1, 2, 4, 5, AU6-1, 10 to 12, AU7-1, 2, 18, 22, 34, 36 to 38
6,687,455		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 3.1, 3.1.3, 3.1.4, 6.2, 6.2.1, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.2, 10 <i>Figs.:</i> 3.1-2, 3.1.3-1, 3.1.4-1, 6.2.1-1, 7-1, 7.1-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1, 10-2 <i>Table:</i> 7.1.2.3.4.2-1 <i>Pages:</i> AU1-1, AU3-1, 2, 4, 5, AU6-10 to 12, AU7-1, 2, 18, 22, 34, 36 to 38, AU10-1, 2

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SAMSUNG ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,707,985		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 3.1, 3.1.3, 3.1.4, 3.3.5.1, 6.1, 6.1.1, 6.2, 6.2.1, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.2, 10, 10.2 <i>Figs.:</i> 3.1-2, 3.1.3-1, 3.1.4-1, 3.3.5.1-1, 6.1-1, 6.2.1-1, 7-1, 7.1-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1, 10-2, 10.2-1 <i>Tables:</i> 6.1.1-1, 7.1.2.3.4.2-1 <i>Pages:</i> AU3-1, 2, 4, 5, 18, 19, AU6-2, 3, 10 to 12, AU7-1, 2, 7, 18, 22, 34, 36 to 38, AU10-1, 2, 7
6,741,800		10	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 3.1, 3.1.3, 3.1.4, 6, 6.1, 6.1.1, 6.2, 6.2.1, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.2 <i>Figs.:</i> 3.1-2, 3.1.3-1, 3.1.4-1, 6.1-1, 6.2.1-1, 7-1, 7.1-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1 <i>Tables:</i> 6.1.1-1, 7.1.2.3.4.2-1 <i>Pages:</i> AU1-1, AU3-1, 2, 4, 5, AU6-1 to 3, 10 to 12, AU7-1, 2, 18, 22, 34, 36 to 38
6,748,161		12	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 3.1, 3.1.3, 3.1.4, 6, 6.1, 6.1.1, 6.2, 6.2.1, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.2 <i>Figs.:</i> 3.1-2, 3.1.3-1, 3.1.4-1, 6.1-1, 6.2.1-1, 7-1, 7.1-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1 <i>Tables:</i> 6.1.1-1, 7.1.2.3.4.2-1 <i>Pages:</i> AU1-1, AU3-1, 2, 4, 5, AU6-1 to 3, 10 to 12, AU7-1, 2, 18, 22, 34, 36 to 38
6,771,892		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 3.1, 3.1.3, 3.3.5.1, 6, 6.1, 6.2, 6.2.4.1, 6.2.3.3, 7, 7.1.2.3.4, 7.1.2.3.4.2, 9 <i>Figs.:</i> 3.1-2, 6.1-1, 6.2-1, 6.2.3-2, 6.2.4.4-1, 7.1.2.3.4-1 <i>Pages:</i> AU1-1, AU3-2, 4, 18, AU6-1, 2, 10 to 12, 27, 38, AU7-1, 34, 36, AU9-1

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SAMSUNG ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,810,201		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 2.4, 3.1, 3.1.3, 3.1.4, 3.3.5.1, 6, 6.1, 6.2, 6.2.6, 7, 7.1.2.3.4, 7.1.2.3.4.2, 10 <i>Figs.:</i> 3.1-2, 3.1.3-1, 3.1.4-1, 6-1, 6.1-1, 6.2.6-1, 7.1.2.3.4-1, 10-2 <i>Pages:</i> AU1-1, AU2-13, AU3-2, 4, 5, 18, AU6-1, 2, 10, 46, AU7-1, 34, 36, AU10-1, 2
7,110,662		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 3.1, 3.1.2, 3.1.4, 5, 7.2.1, 10 <i>Annex:</i> F <i>Figs.:</i> 3.1-2, 3.1.2-1, 3.1.4-1, 5-1, 7.2.1-1, 10-1 <i>Tables:</i> F-2, F-4, F-7 <i>Pages:</i> AU1-1, AU3-2, 3, 5, AU5-1, AU7-49, 50, AU10-1, AUX-F2, F3, F6
7,197,235		9	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 6, 7, 7.1.2.3.4.2, 10.2.1 <i>Fig.:</i> 3.1-2 <i>Pages:</i> AU1-1, AU3-2, AU6-1, AU7-1, 36, AU10-8

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TOSHIBA ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
5,721,720	BR PI 9506916-0 EP 720,347 (DE, FR, GB) (Lapsed in AT, BE, CH, DK, ES, GR, IE, IT, LI, LU, NL, SE); HK 1,014,416; KR 227,932; PH 52,034; RU 2,158,487	1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.6, 6.2.6.2.1, 6.2.6.2.2 <i>Pages:</i> AU6-46, 49 to 51
5,758,007	CA 2,168,641; EP 806,868 (DE, FR, GB); HK 1,014,418; KR 215,626; KR 253,729	2	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.3.3, 6.2.3.3.1, 6.2.6, 6.2.6.1, 6.2.6.2.2, 6.2.6.2.4 <i>Figs.:</i> 6.2.3.3-1, 6.2.6-1, 6.2.6-2 <i>Tables:</i> 6.2.3.3.1-1, 6.2.6.1-1, 6.2.6-2 <i>Pages:</i> AU6-23 to 25, 46, 48, 50, 51, 56
5,774,441		6	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 3.1.2, 5, 5.2, 5.2.1, 5.2.2, 5.2.3 <i>Fig.:</i> 5.2.3.2.1-1 <i>Pages:</i> AU3-3, AU5-1, 55, 56, 82  <b>DVD-ROM, Part 1:</b> <i>Sec.:</i> 3.2.2 <i>Fig.:</i> 3.2.1-1 <i>Pages:</i> PH-40, 41

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TOSHIBA ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
5,835,669	EP 677,843 (DE, FR, GB, NL)	13	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 2.4, 3.1, 3.1.2, 3.1.4, 3.1.6, 3.2, 3.2.3, 3.3.7, 3.4, 3.5.4.1, 5, 5.1.2, 5.1.4, 5.1.4.1, 5.1.4.2.1.4, 5.2, 7.3, 8.2 <i>Annex:</i> F <i>Figs.:</i> 3.1.2-1, 3.1.4-1, 3.2-1, 3.2.3-1 <i>Tables:</i> F-8, F-9 <i>Pages:</i> AU-1, AU2-27, AU3-1 to 3, 5 to 7, 10, 12, 37, 39, 51, AU5-1, 13, 24, 26, 44, 45, 55, AU7-88, AU8-2, AUX-F8, F9
5,845,021		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.6.1, 6.2.6.2, 6.2.6.2.1, 6.2.6.2.2(a) <i>Table:</i> 6.2.6.2.1-1 <i>Pages:</i> AU6-48 to 50
5,850,500		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 2.4, 3.1, 3.1.2, 3.1.4, 3.2, 3.2.3, 3.3.7, 3.4, 5, 5.1.4, 5.1.4.1, 5.1.5, 5.2, 5.2.3.2.4, 5.2.4, 7.3, 8.2, 9.1.2, 9.6 <i>Annex:</i> E, E.29, E.31, E.32, F <i>Figs.:</i> 3.1.2-1, 3.1.4-1, 3.2-1, 3.2.3-1 <i>Tables:</i> 5.2.3.2.4-1, 9.1.2-1, 9.6-1, E-1, F-8, F-9 <i>Pages:</i> AU1-1, AU2-27, AU3-1 to 3, 5, 6, 10, 12, 37, 39, AU5-1, 24, 26, 49, 55, 92 to 94, AU7-88, AU8-2, AU9-3 to 5, 76, AUX-E12, E13, E18, F8, F9

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TOSHIBA ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
5,963,704		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1.5, 3.1.6, 3.2.3, 3.4, 3.4.1, 5, 5.1.4.2, 5.2, 5.2.1, 5.2.3, 5.2.3.1, 5.2.3.1.2, 5.2.3.1.2.1, 5.2.3.1.2.2, 5.2.3.1.2.3, 6.2.3, 6.2.3.2, 6.2.3.3, 7.2.3, 7.2.3.1, 8, 8.1, 8.2, 9, 9.1.2 <i>Annex:</i> F, G.1, G.3 <i>Figs.:</i> 3.2-1, 5-1, 5.1.4.2-1, 5.2.3.1.2-1, 5.2.3.1.2.2-1, 5.2.3.1.2.3-1, 5.2.3.2.1-1, 6.2.1-1, 6.2.3-1, 6.2.3.2-1, 6.2.3.3-1, 7.2.3-1, 7.2.3.1-1 <i>Tables:</i> 5.2.3.1-1, 5.2.3.1.2-1, 5.2.3.1.2.1-1, 9.1.2-1, F-2, F-5, F-6, F-7, G.1-1, G.1-2, G.1-3, G.1-4, G.3-1, G.3-2, G.3-3 <i>Pages:</i> AU1-1 to 3, AU2-11, 14, 18, 26 to 28, AU3-2, 3, 6, 10, 39, AU5-1, 29, 55, 56, 61 to 63, 65, 67 to 69, 73 to 76, 82, AU6-12, 15, 20, 23, AU7-53, 56, AU8-1 to 3, AU9-1, 3, 4, AUX-F2, F4 to F6, G1, G2, G4
5,995,667		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.6, 6.2.6.1, 6.2.6.2.1, 6.2.6.2.2 <i>Pages:</i> AU6-46, 48 to 51
5,999,160		2	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.6, 6.2.6.1, 6.2.6.2.4, 6.2.6.2.5 <i>Fig.:</i> 6.2.6-1 <i>Tables:</i> 6.2.6.1-1, 6.2.6.2.4-1, 6.2.6.2.5-1 <i>Pages:</i> AU6-46, 48, 56 to 58
5,999,695	HK 1,010,464; KR 228,028	1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 2.4, 3.1, 3.1.2, 3.1.4, 3.1.6, 3.2, 3.2.3, 3.3.7, 3.4, 5, 5.1.2, 5.1.4, 5.1.4.1, 5.1.4.2.1.4, 5.2, 5.2.3.2.4, 5.2.4, 7.3, 8.2 <i>Annex:</i> F <i>Figs.:</i> 3.1-2, 3.1.2-1, 3.1.4-1, 3.2-1, 3.2.3-1 <i>Tables:</i> 5.2.3.2.4-1, F-8, F-9 <i>Pages:</i> AU1-1, AU2-27, AU3-1 to 3, 5 to 7, 10, 12, 37, 39, AU5-1, 13, 24, 26, 45, 55, 92 to 94, AU7-88, AU8-2, AUX-F8, F9

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TOSHIBA ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,009,202		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.6, 6.2.6.1, 6.2.6.2.1, 6.2.6.2.2 <i>Pages:</i> AU6-46, 48 to 51
6,011,867		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.6, 6.2.6.1, 6.2.6.2, 6.2.6.2.1, 6.2.6.2.2 <i>Pages:</i> AU6-46, 48 to 51
6,016,363		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.6, 6.2.6.1, 6.2.6.2.1, 6.2.6.2.2 <i>Figs.:</i> 6.2.6-1, 6.2.6-2 <i>Tables:</i> 6.2.6.1-1, 6.2.6.2.1-1 <i>Pages:</i> AU6-46, 48 to 51
6,016,364	CA 2,184,247; TH 10,072 (App. 29,463)	1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.6, 6.2.6.1, 6.2.6.2.1, 6.2.6.2.2 <i>Figs.:</i> 6.2.6-1, 6.2.6-2 <i>Tables:</i> 6.2.6.1-1, 6.2.6.2.1-1 <i>Pages:</i> AU6-46, 48 to 51
6,018,594		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.6, 6.2.6.1, 6.2.6.2.1, 6.2.6.2.2, 6.2.6.2.3 <i>Pages:</i> AU6-46, 48 to 52
6,021,226		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.6, 6.2.6.1, 6.2.6.2, 6.2.6.2.1, 6.2.6.2.2 <i>Pages:</i> AU6-46, 48 to 51
6,031,963		3	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.3.3, 6.2.3.3.1, 6.2.6, 6.2.6.1, 6.2.6.2, 6.2.6.2.2, 6.2.6.2.3, 6.2.6.2.4 <i>Figs.:</i> 6.2.3.3-1, 6.2.6-1, 6.2.6-2 <i>Tables:</i> 6.2.3.3.1-1, 6.2.6.2.4-1 <i>Pages:</i> AU6-23 to 25, 46, 48, 50 to 52, 56
6,047,086		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 6.2.6, 6.2.6.1, 6.2.6.2, 6.2.6.2.1, 6.2.6.2.2 <i>Pages:</i> AU6-46, 48 to 51

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TOSHIBA ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,075,921	KR 210,739	17	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 1.2, 3.1.2, 5, 5.2, 5.2.1, 5.2.2  <i>Fig.:</i> 3.1.2-1  <i>Pages:</i> AU1-1, 3, AU3-3, AU5-1, 55</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 5.1, 5.1.1, 5.2.1, 5.2.3, 5.4  <i>Figs.:</i> 5.1-1, 5.2.1-1, 5.4.1-1  <i>Table:</i> 5.1-1  <i>Pages:</i> VI5-3 to 5, 9, 14, 38</p> <p><b>DVD-ROM, Part 1:</b>  <i>Secs.:</i> 3.2, 3.2.1, 3.2.2  <i>Figs.:</i> 3.2-1, 3.2.1-1  <i>Pages:</i> PH-40, 41</p>
6,081,208		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 6.2.6, 6.2.6.2.1, 6.2.6.2.2  <i>Pages:</i> AU6-46, 49 to 51</p>

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TOSHIBA ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,128,434		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 2.4, 3, 3.1, 3.1.2, 3.1.3, 3.1.4, 3.1.5, 3.1.6, 3.2.3, 3.3.7, 3.4, 3.4.1, 3.5.2.2, 5, 5.1, 5.1.2, 5.1.4, 5.1.4.1, 5.2, 5.2.1, 5.2.2, 5.2.3.2.4, 5.2.4, 5.2.4.2, 8.2, 8.2.1, 9.1.2, 10, 10.1  <i>Annex:</i> E, E.18, E.29, E.31, E.32, F, G  <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.2-1, 3.2.3-1, 5.1-1, 5.1.2-1, 5.2.3.2.1-1, 10-2  <i>Tables:</i> 5.2.3.2.4-1, 9.1.2-1, 9.6-1, 10.1-2, E-1, E-3, E-8, F-8, F-9, G.1-3, G.2-1, G.2-2  <i>Pages:</i> AU1-1, AU2-11, 12, 27, AU3-1 to 6, 10, 12, 37, 39, 45, AU5-1, 2, 13, 14, 24, 26, 55, 82, 92, 94, AU8-2, AU9-3 to 5, AU10-1 to 4, AUX-E1, E9, E12, E13, E16, E18, F7 to F9, G1 to G4</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 1.2, 3.1, 3.1.2, 3.1.3, 3.1.4, 3.3.1, 3.3.9.1, 3.3.9.4, 3.3.10, 3.3.11, 3.3.11.1, 3.3.11.2, 3.3.11.3, 3.3.11.4, 3.3.12.2, 4.1.1, 4.1.2, 4.2, 4.2.1, 4.2.4, 4.2.4.1, 4.2.9, 4.5, 4.5.5, 4.6.1.2(a) to 4.6.1.2(c), 5, 5.1, 5.1.1, 5.3  <i>Annex:</i> J, J.1.13, J.1.24, J.1.25 K.6, N  <i>Figs.:</i> 3.1.2-1, 3.1.4-1, 3.3.1-1, 3.3.11.4-1, 3.3.11.4-2, 3.3.11.4-3, 3.3.11.4-4, 3.3.12-3, 4-1, 4.1.2-1, 4.2-1, 4.2.4.1-1, 4.2.9-1, 5.1-1, 5.3-1, 5.3-2, K.6-1  <i>Tables:</i> 3.3.11.1-1, 4.1.1-1, 4.2.4-2, 5.3-1, J.1-2, N-1 to N-4  <i>Pages:</i> VII-2, VI3-1 to 4, 12, 53 to 59, 61, 72 to 78, 80, 83, VI4-1, 3, 11, 12, 38, 48 to 51, 64 to 67, 79, 95, 133, 151, 152, 158 to 161, VI5-1, 3, 5, 32 to 34, VIX-55, 57, 58, 61, 68, 75 to 79</p>

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TOSHIBA ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,160,952		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 2.4, 5.2, 5.2.1, 5.2.2, 5.2.3, 5.2.3.1, 5.2.3.1.2, 5.2.3.1.2.2, 5.2.3.1.2.3, 10  <i>Annex:</i> E.20 to E.25  <i>Figs.:</i> 5.1-1, 5.2.3.1.2-1, 5.2.3.1.2.2-1, 5.2.3.1.2.3-1, 10-2  <i>Table:</i> E-3  <i>Pages:</i> AU1-1, AU2-12, 27, AU5-55, 56, 61, 62, 69 to 76, AU10-1, 2, AUX-E10, E18</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 2.4.106, 3.3.10, 4.4, 5.1.1  <i>Figs.:</i> 3.3.10-1, 5.1-1  <i>Pages:</i> VI2-20, VI3-61, VI4-106, VI5-3, 5</p>
6,253,025		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 3, 3.1, 3.1.2, 3.1.5 to 3.1.7, 8, 8.1, 8.2  <i>Figs.:</i> 3.1-1, 3.1-2  <i>Pages:</i> AU3-1 to 3, 6, AU8-1 to 3</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 1.1, 2.4.86, 3.1.1, 3.3.1, 5, 5.2.5, 5.4.3, 5.4.3.1, 5.4.3.2, 5.4.3.3  <i>Figs.:</i> 3.1.1-1, 3.1.4-1, 4.4.3-2, 5.1-1, 5.2.5-1, 5.3-1, 5.3-2, 5.4.3-1 to 5.4.3-3, 5.4.3.2-5  <i>Tables:</i> 5.2.5-1, 5.4.3.1-1, 5.4.3.3-1  <i>Pages:</i> VI1-1, VI2-10, 17, VI3-1, 4, 12, VI4-113, VI5-1, 3, 28 to 30, 66 to 69, 78</p>

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TOSHIBA ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,532,335		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.2, 3.1.5, 3.1.6, 5, 5.1, 5.1.1, 5.1.2, 5.1.3, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.4, 7.1.2.3.4.1, 7.1.2.3.4.2, 8, 8.1 <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.2-1, 5-1, 5.1-1, 5.1.2-1, 5.1.3-1, 7-1, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.4-1 <i>Table:</i> 5.1.1-1 <i>Pages:</i> AU1-1 to 3, AU2-12 to 14, 18, AU3-1 to 4, 6, AU5-1 to 3, 6, 13, 14, 20, AU7-1, 2, 17, 18, 22, 34 to 36, AU8-1
6,567,371		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 3, 3.1, 7, 7.1, 7.1.2, 7.1.2.3, 7.1.2.3.3, 7.2, 7.2.1, 7.2.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 10 <i>Figs.:</i> 3.1-1, 3.1-2, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.3-1, 7.1.2.3.3-2, 7.2.1-1, 7.2.3-1, 7.2.3.1-1, 10-1 <i>Tables:</i> 7.1.2.3.1-1, 7.1.2.3.3-1, 7.2.3.1.1-1, 7.2.3.1.2-1 <i>Pages:</i> AU1-1, AU3-1, 2, AU7-1, 2, 17, 18, 22, 23, 31 to 33, 49 to 51, 53 to 57, 63, AU10-1
6,580,671	KR 333,117; TW 139,484	9	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.2, 3.1.4, 5, 5.1, 7, 7.1, 7.1.1, 7.1.2, 7.1.2.3, 7.1.2.3.1, 7.1.2.3.2, 7.1.2.3.3, 7.2, 7.2.1, 7.2.2, 7.2.3, 7.2.3.1, 7.2.3.1.1, 7.2.3.1.2, 7.2.4, 7.2.4.1, 7.2.4.1.1, 7.2.4.1.2, 7.2.4.2.1 <i>Annex:</i> C <i>Figs.:</i> 3.1-1, 3.1-2, 3.1.2-1, 3.1.4-1, 5.1-1, 7-1, 7.1-1, 7.1.2-1, 7.1.2-2, 7.1.2.3-1, 7.1.2.3.3-1, 7.1.2.3.3-2, 7.2.1-1, 7.2.3-1, 7.2.3.1-1, 7.2.4-1, 7.2.4.1.2-1, 7.2.4.1.2-2 <i>Tables:</i> 7.1.1-1, 7.1.1-2, 7.1.2.3.1-1, 7.2.3.1.1-1, 7.2.3.1.1-2, 7.2.3.1.2-1, 7.2.4.1.1-1, 7.2.4.2.1-2, C.1-1 <i>Pages:</i> AU1-1 to 3, AU2-12 to 14, 17, 18, AU3-1 to 3, 5, AU5-1, 2, AU7-1 to 3, 4-2, 5 to 12, 17, 18, 22, 23, 25, 31, 32, 49 to 51, 53 to 58, 60 to 62-1, 63, 70, 72 to 76, 79, AUX-C1, C2

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TOSHIBA ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
7,050,370		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.4, 7, 7.1, 7.1.1, 7.2.1, 7.2.4, 7.2.4.1, 7.2.4.1.2 <i>Annex:</i> C.1, D <i>Figs.:</i> 3.1-2, 3.1.4-1, 7.1-1, 7.2.1-1, 7.2.4-1, 7.2.4.1-1, 7.2.4.1.2-1 <i>Tables:</i> 7.1.1-1, 7.1.1-2, 7.1.1-3, C.1-1 <i>Pages:</i> AU1-1 to 3, AU2-12 to 14, AU3-2, 5, AU7-1 to 3, 5, 6, 9, 13 to 16, 50, 70, 71, 73 to 75, AUX-C1, C2, D1
7,095,704		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.1.2, 3.1.4, 5.1.2, 5.1.2.2, 7, 7.1, 7.1.1, 7.1.2, 7.1.2.3, 7.1.2.3.2, 7.1.2.3.3, 7.2.1, 7.2.2 <i>Annex:</i> D, F <i>Figs.:</i> 3.1-2, 3.1.2-1, 3.1.4-1, 7-1, 7.1-1, 7.1.2.2, 7.1.2.3-1, 7.1.2.3.2-1, 7.1.2.3.3-1, 7.2.1-1 <i>Tables:</i> 5.1.2.2-2, 7.1.1-1, 7.1.1-3, 7.2.2-1, 7.1.2.3.2-1, 7.1.2.3.3-1 <i>Pages:</i> AU1-1 to 3, AU2-12 to 14, 23, AU3-2, 3, 5, AU5-13, 17, AU7-1 to 3, 13 to 18, 22, 25, 26, 28, 31, 32, 49 to 51, AUX-D1

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WARNER BROS. ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
5,400,077	EP 683,956; (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); EP 979,007 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); HK 1,025,704	13	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 5.1.1 (RBP 256, 257), 6.1.1 (RBP 24 to 31), 9.1.2(o), 10, 10-2 <i>Fig.:</i> 10-2 <i>Tables:</i> 9.1.2-1, F-8 <i>Pages:</i> AU5-8, 9, AU6-5, 7, AU9-4, 8, AU10-2, 7, AUX-F7, F8  <b>DVD-Video, Part 3:</b> <i>Secs.:</i> 4.1.1 (RBP 256, 257), 4.2.1 (RBP 512, 513) <i>Table:</i> N-2 <i>Pages:</i> VI4-7, 8, 42, 46 to 48, VIX-78
5,463,565	AU 673,783; CA 2,174,225; EP 727,074 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); EP 969,464 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); EP 969,472 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); HK 1,024,974; HK 1,024,975; KR 231,632	1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 1.1, 3, 3.1, 3.1.6, 8.2 <i>Pages:</i> AU1-1, AU3-1, 2, 6, AU8-2  <b>DVD-Video, Part 3:</b> <i>Secs.:</i> 1.2, 3.2.1, 3.2.2, 3.3.1, 3.3.12.2, 3.3.12.4, 3.3.12.5, 4.5.5, 5.1.1 <i>Figs.:</i> 3.3.12.5-1, 5.3-2 to 5.3-4 <i>Tables:</i> 5.4.1.2-1, 5.4.2.2-1, 5.4.2.3-1 <i>Pages:</i> VI1-2, VI3-7, 8, 12, 83, 89, 90, VI4-151, 152, VI5-5 to 7, 34, 35, 40, 52, 53

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WARNER BROS. ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
5,497,241	AU 678,630; CA 2,174,111; EP 726,014 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); EP 971,536 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); EP 973,332 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); HK 1,024,998; HK 1,025,449; KR 220,446	7	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 3.1.4, 5.1.4, 5.2, 5.2.3.2.4, 5.2.4, 5.2.4.1, 5.2.4.2, 10 <i>Fig.:</i> 10-2 <i>Tables:</i> 5.1.4-2, 5.2.3.2.4-1 <i>Pages:</i> AU3-39, AU5-24, 25, 85, 92 to 94, AU10-1, 2  <b>DVD-Video, Part 3:</b> <i>Secs.:</i> 3.3.9.4, 3.3.11.4, 5, 5.1, 5.1.1 <i>Figs.:</i> 3.3.11.4-1, 3.3.11.4-3, 5.1-1 <i>Table:</i> 5-1 <i>Pages:</i> VI3-59, 76, 77, VI5-1, 3, 5
5,574,567		1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 3.1, 3.1.6, 8.2, 8.2.1 <i>Figs.:</i> 3.1-1 <i>Pages:</i> AU3-1, 6, AU8-2  <b>DVD-Video, Part 3:</b> <i>Sec.:</i> 3.1.3, 3.2.2, 3.3.11, 3.3.11.2, 3.3.11.4, 3.3.12.2, 4.4, 4.4.1, 4.4.3.4 <i>Figs.:</i> 3.3.11.2-1, 3.3.11.3-3, 3.3.11.4-4, 4.4-1, 4.4.3-2 <i>Tables:</i> 3.3.11.1-1, 4.4.1-1 <i>Pages:</i> VI3-2, 3, 8, 72, 73, 75, 77, 78, 83, VI4-106, 107, 113, 129

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WARNER BROS. ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
5,598,276	AU 678,629; CA 2,175,363; EP 726,013 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); EP 967,799 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); EP 969,664 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); HK 1,024,567; HK 1,024,999; KR 255,873	1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 3.1, 3.1.6, 8.2, 8.2.1 <i>Figs.:</i> 3.1-1 <i>Pages:</i> AU3-1, 6, AU8-2  <b>DVD-Video, Part 3:</b> <i>Sec.:</i> 3.1.3, 3.2.2, 3.3.11, 3.3.11.2, 3.3.11.4, 3.3.12.2, 4.4, 4.4.1, 4.4.3.4 <i>Figs.:</i> 3.3.11.2-1, 3.3.11.3-3, 3.3.11.4-4, 4.4-1, 4.4.3-2 <i>Tables:</i> 3.3.11.1-1, 4.4.1-1 <i>Pages:</i> VI3-2, 3, 8, 72, 73, 75, 77, 78, 83, VI4-106, 107, 113, 129
5,619,424	AU 671,566; CA 2,237,075; EP 979,008 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); HK 1,025,861; KR 236,030	1	<b>DVD-Audio, Part 4:</b> <i>Secs.:</i> 3.1.2, 5.1.1 (RBP 256, 257) <i>Fig.:</i> 3.1.2-1 <i>Pages:</i> AU3-3, AU5-8  <b>DVD-Video, Part 3:</b> <i>Sec.:</i> 5.4.1.2.1 <i>Table:</i> 5.4.1.2-4 <i>Pages:</i> VI5-41, 42

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WARNER BROS. ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,148,139	EP 967,800 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); HK 1,024,585	1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 3.1, 8, 8.1, 8.2  <i>Pages:</i> AU3-1, AU8-1 to 3</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 1.2, 3.2.2, 3.3.1, 3.3.12.2, 4.4, 4.4.3, 4.4.3.3, 4.4.3.4(c), 4.5.5, 5.1, 5.1.1  <i>Figs.:</i> 3.2.2-2, 3.3.1-1, 4.4.3-1, 4.4.3-2, 5.1-1, 5.3-2 to 5.3-4  <i>Tables:</i> 5.4.1.2-1, 5.4.2.2-1, 5.4.2.3-1  <i>Pages:</i> VI1-2, VI3-10, 12, 83, VI4-106, 113, 122, 129, 151, 152, VI5-3, 5, 34, 35, 40, 52, 53</p>
6,173,022	AU 731,308; EP 877,370 (AT, BE, DE, FR, GB, GR, IT, NL); HK 1,016,730; KR 604,163; SG 71,113	1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 7.2.3.1, 7.2.3.1.1, 7.2.4, 7.2.4.1, 7.4.1.2  <i>Figs.:</i> 7.2.3.1-1, 7.2.4-1, 7.2.4.1.2-1, 7.2.4.1.2-2  <i>Tables:</i> 7.2.3.1-1, 7.2.4.1-1, C.1-1  <i>Pages:</i> AU7-56, 57, 70, 71, 74 to 76, AUX-C2</p>
6,418,271		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 5.1.4, 5.2, 5.2.3.2.4, 5.2.4, 5.2.4.1, 5.2.4.2  <i>Tables:</i> 5.1.4-2, 5.2.3.2.4-1  <i>Pages:</i> AU5-24, 25, 85, 92 to 94</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 3.3.11.4, 5, 5.1, 5.1.1  <i>Figs.:</i> 3.3.11.4-1, 3.3.11.4-3, 5.1-1  <i>Table:</i> 5-1  <i>Pages:</i> VI3-76, 77, VI5-1, 3, 5</p>

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WARNER BROS. ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,487,365		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 1.1, 3, 3.1, 3.1.6, 8.2  <i>Pages:</i> AU1-1, AU3-1, 2, 6, AU8-2</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 1.2, 3.2.1, 3.2.2, 3.3.1, 3.3.12.2, 3.3.12.4, 3.3.12.5, 4.5.5, 5.1.1  <i>Figs.:</i> 3.3.12.5-1, 5.3-2 to 5.3-4  <i>Tables:</i> 5.4.1.2-1, 5.4.2.2-1, 5.4.2.3-1  <i>Pages:</i> VI1-2, VI3-7, 8, 12, 83, 89, 90, VI4-151, 152, VI5-5 to 7, 34, 35, 40, 52, 53</p>
6,526,221		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 3.1, 8, 8.1, 8.2  <i>Pages:</i> AU3-1, AU8-1 to 3</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 1.2, 3.3.1, 3.3.12.2, 3.3.12.4, 3.3.12.5, 4.4, 4.4.3, 4.4.3.3, 4.4.3.4(c), 4.5.5, 5.1.1  <i>Figs.:</i> 3.2.2-2, 3.3.1-1, 3.3.12.5-1, 4.4.3-1, 4.4.3-2, 5.1-1, 5.3-2 to 5.3-4  <i>Tables:</i> 5.4.1.2-1, 5.4.2.2-1, 5.4.2.3-1  <i>Pages:</i> VI1-2, VI3-10, 12, 83, 89, 90, VI4-106, 113, 122, 129, 151, 152, VI5-3, 5, 34, 35, 40, 52, 53</p>

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WARNER BROS. ESSENTIAL DVD-AUDIO DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Audio Specification
6,553,176		1	<p><b>DVD-Audio, Part 4:</b>  <i>Secs.:</i> 3.1, 3.1.6, 8.2, 8.2.1  <i>Fig.:</i> 3.1-1  <i>Pages:</i> AU3-1, 6, AU8-2</p> <p><b>DVD-Video, Part 3:</b>  <i>Secs.:</i> 3.1.3, 3.2.2, 3.3.11, 3.3.11.2, 3.3.11.4, 3.3.12.2, 4.4, 4.4.1, 4.4.3.4  <i>Figs.:</i> 3.3.11.2-1, 3.3.11.3-3, 3.3.11.4-4, 4.4-1, 4.4.3-2  <i>Tables:</i> 3.3.11.1-1, 4.4.1-1  <i>Pages:</i> VI3-2, 3, 8, 72, 73, 75, 77, 78, 83, VI4-106, 107, 113, 129</p>