

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS*

HITACHI ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
4,985,784		18	DVD-VR, Part 3: <i>Secs.:</i> 1.2, 2.5, 3.5.1.2, 3.6.2, 5.3.1, 5.4 <i>Annex:</i> G <i>Figs.:</i> 3.5.1.2.1-1, 5.4-1 <i>Table:</i> G.3-1 <i>Pages:</i> VR1-3, VR2-18, VR3-27 to 31, 37, VR5-9, 29, 30, VRX-G3 to G6
5,576,902		22	DVD-VR, Part 3: <i>Secs.:</i> 2.4, 3.1, 3.4, 3.4.1.2, 3.5.1.2.1, 3.6.2, 3.8.2, 4.2.3.3.4, 5.4 <i>Annex:</i> D.1.6, D.1.7 <i>Figs.:</i> 3.5.1.2.1-1, 3.6.2-1, 5.4-1 <i>Table:</i> 5.4-1 <i>Pages:</i> VR2-6, 7, 8, 12, VR3-1, 8, 17, 27, 28, 37, 43, VR4-31 to 35, VR5-29, 30, VRX-D2
6,002,834	EP 729,153 (DE, FR, GB)	8	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 3.1, 3.4.1.2, 4.2.3.3.4, 4.2.3.3.4.2, 4.2.3.3.4.3, 5.5.1 <i>Figs.:</i> 3.4.1.2-3, 4.2.3.3.4-2 <i>Tables:</i> 5.5.1.2-1, C-1 <i>Pages:</i> VR1-1, 3, VR3-1, 10 to 15, VR4-31, 32, 34, 35, VR5-32, 34, VRX-C1
6,009,237		2, 4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 3.1, 3.4.1.2, 4.2.3.3.4, 4.2.3.3.4.2, 4.2.3.3.4.3, 5.5.1 <i>Figs.:</i> 3.4.1.2-3, 4.2.3.3.4-2 <i>Tables:</i> 5.5.1.2-1, C-1 <i>Pages:</i> VR1-1, 3, VR3-1, 10 to 15, VR4-31, 32, 34, 35, VR5-32, 34, VRX-C1

* 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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U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,308,003		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.4.1.1, 3.4.1.2, 3.5, 3.6, 3.6.1, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.2, 4.2.3.3.4.3, 5.3.1, 5.5.1, 5.5.1.1.1, 5.5.1.2 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 5.5.1-1 <i>Tables:</i> 5.5.1.2-1, C-1, C2 <i>Pages:</i> VR1-1, 3, VR2-4, 6, 8, 12, VR3-1, 5, 10 to 13, 25, 35, 36, 43, VR4-1, 15, 23 to 25, 31 to 35, VR5-9, 32 to 34, VRX-C1, C3
6,493,504	CN ZL 99117504.2; EP 978,994 (DE, FR, GB, NL); KR 466,496	2	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.5.2, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 5.2 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.5.2-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, 5.2-1, C-1 <i>Pages:</i> VR1-1, VR2-10, VR3-1, 6, 32, 33, 44, VR4-1, 36, 41, 43, 45 to 48, VR5-4, VRX-C1

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HITACHI/PANASONIC ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,594,442		10	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4, 3.5, 3.5.2, 3.8.1, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.3.5, 4.3.5.2, 4.3.5.3, 4.3.5.3.1, 5.2.2 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.3.5-1, 4.3.5.2-1, 4.3.5.3-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.3.5.2-1, 4.3.5.3.1-1, C-1 <i>Pages:</i> VR1-1, VR2-10, VR3-1, 2, 5 to 7, 32, 42, VR4-1, 36, 41, 43, 45 to 49, 51 to 54, VR5-7, VRX-C1

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JVC ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
5,790,745 ¹		7	DVD-VR, Part 3: <i>Secs.:</i> 3.6.2, 5.5.1, 5.5.1.2 <i>Annex:</i> G, G.1, G.2 <i>Figs.:</i> 3.6.2-1, 3.6.2-2, 5.4-1, G-1, G.2-1 <i>Table:</i> 5.5.1.2-1 <i>Pages:</i> VR3-37, 38, VR5-30, 32, 34, VRX-G1 to G6
6,141,491	KR 178,819	3	DVD-VR, Part 3: <i>Secs.:</i> 1.2, 3.4.1.2, 3.5, 3.5.1, 5.3, 5.3.1, 5.3.2, 5.5.1 <i>Figs.:</i> 3.4.1.2-1, 5.3.1-1, 5.3.2-1, 5.5.1-1 <i>Tables:</i> 5.3.1-2, 5.3.2-2 <i>Pages:</i> VR1-3, VR3-10, 12 to 15, 25, VR5-9 to 11, 14, 32

¹ U.S. Patent No. 5,790,745 was surrendered in favor of a reissue patent on 19 August 2003.

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MITSUBISHI ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
5,488,418	SG 65,702	4	DVD-VR, Part 3: <i>Secs.:</i> 5.3.1, 5.4 <i>Figs.:</i> 5.3.1-1, 5.3.1-2, 5.4-1 <i>Tables:</i> 5.3.1-1, 5.3.1-2 <i>Pages:</i> VR5-9, 10, 29, 30
5,734,430		4	DVD-VR, Part 3: <i>Secs.:</i> 1.2, 5.4 <i>Table:</i> 5.4-1 <i>Pages:</i> VR1-3, VR5-29
5,793,432		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2., 5.3, 5.3.1, 5.4, 5.5.1, 5.5.1.2 <i>Figs.:</i> 5.3.1-1, 5.3.1-2, 5.5.1-1 <i>Tables:</i> 5.3.1-1, 5.3.1-2, 5.5.1.2-1 <i>Pages:</i> VR1-1, 3, VR2-12, VR5-9, 10, 29, 30, 32, 34
5,878,183		1	DVD-VR, Part 3: <i>Sec.:</i> 1.2 <i>Fig.:</i> 3.5.1.2.1-1 <i>Pages:</i> VR1-3, VR3-28
5,892,884		22	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 5.1, 5.5.1, 5.5.2 <i>Fig.:</i> 3.5.1.2.1-1 <i>Tables:</i> 5.1-2, 5.5.2.3-1 <i>Pages:</i> VR1-1, 3, VR3-28, VR5-1, 32, 41, 45
5,990,963		1	DVD-VR, Part 3: <i>Secs.:</i> 1.2, 5.3.1 <i>Figs.:</i> 3.5.1.2.1-1, 3.6.2-1, 5.3.1-1, 5.4-1 <i>Table:</i> 5.3.1-1 <i>Pages:</i> VR1-3, VR3-28, 37, VR5-9, 30

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MITSUBISHI ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,539,164	DE 19,539,400; GB 2,294,173	15	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 2.4, 3.2, 3.4, 3.4.1.5, 4.1.2, 4.1.2.2, 4.2.3.3.1, 4.2.3.3.4, 4.2.3.3.4.2, 4.8, 4.8.4.1, 4.8.4.1.1, 5.2.1, 5.4, 5.5.1, 5.5.1.1, 5.5.1.1.1, 5.5.1.2, 5.5.1.2.1 <i>Annex:</i> D.1, D.1.3 <i>Figs.:</i> 3.2-1, 3.4.1.5-1, 3.4.1.5-2, 4.1.2-1, 4.8-1, 5.4-1 <i>Tables:</i> 4.1.2.2-1, 4.2.3.3.4.2-1, 4.8.4.1.1-1, 5.2.1-1, C-1, D.1-1 <i>Pages:</i> VR1-1, 3, VR2-7, 12, VR3-4, 7, 8, 22 to 24, VR4-10, 11, 28, 31, 34, 64, 65, 69, 70, VR5-4, 5, 29, 30, 32 to 37, VRX-C1, C2, D1, D2
	DE 4,345,458	DE claim 1	DVD-VR, Part 3: <i>Secs.:</i> 1.2, 2.4, 3.1, 3.4, 3.4.1.1, 3.4.1.5, 3.5, 3.5.1.1, 3.5.1.2, 3.5.1.2.1, 3.5.1.2.2, 3.6.2, 3.6.2.1, 3.6.3, 4.2.3, 4.2.3.3, 4.2.3.3.1, 4.2.3.3.2, 4.8.3, 5.3.1, 5.3.3, 5.4, 5.5.2 <i>Annex:</i> A.2, G, H.3 <i>Figs.:</i> 3.4.1.1-1, 3.5.1.2.1-1, 3.6.2-1, 3.6.2-2, 4.2.3-1, 5.3.1-1, 5.4-1, 5.4-2, H.3-1 <i>Tables:</i> 3.5.1.1-1, 4.2.3.3.1-1, 5.3.3-1 to 5.3.3-3 <i>Pages:</i> VR1-3, VR2-4, 8, 9, 12, VR3-2, 7 to 10, 22, 23, 25 to 30, 37 to 39, VR4-23 to 25, 27, 30, 68, VR5-9, 18, 19, 21 to 24, 29, 30, 41, VRX-A2, G1 to G4, H5
	EP 558,306 (DE, GB)	EP claim 5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 2.4, 3.3, 3.4.1.3, 3.4.1.4, 3.5, 3.5.1, 3.5.1.1, 3.5.2, 3.5.2.1, 5.4 <i>Figs.:</i> 3.3-1, 3.4.1.4-1, 3.5.2-1, 5.4-1 <i>Tables:</i> 3.5.1.1-1, 3.5.2.1-1, C-2, C-4 <i>Pages:</i> VR1-1, 3, VR2-6, 10, VR3-5, 6, 18, 21, 25, 26, 32 to 34, VR5-29, 30, VRX-C3 to C5

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PANASONIC ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
5,905,845		8	DVD-VR, Part 3: <i>Secs.:</i> 3.1, 3.4.1.1, 3.5.1, 3.5.1.2, 3.5.1.2.1, 3.5.1.2.2, 5.2.1, 5.4 <i>Annex:</i> A.1 <i>Figs.:</i> 3.4.1.1-1, 3.5.1.2.1-1, 3.5.1.2.2-2, 5.2.1-1, 5.4-1 <i>Tables:</i> 5.4-1, A.1-4 <i>Pages:</i> VR3-2, 9, 25, 27 to 31, VR5-4, 29, 30, VRX-A1
5,923,869		1	DVD-VR, Part 3: <i>Secs.:</i> 3.5.1.2.1, 3.5.1.2.2, 4.2.3.3.1, 5.3 <i>Figs.:</i> 3.5.1.2.1-1, 3.5.1.2.2-1, 5.3.1-1 <i>Pages:</i> VR3-27 to 31, VR4-25, 27 to 29, VR5-9
6,122,436	CA 2,268,409; ID 7,994; MX 204,804; MY 115,484; TW 136,031	20	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 4.3.3.3.2 <i>Annex:</i> C <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, C-1 <i>Pages:</i> VR1-1, VR3-2, VR4-45 to 48, VRX-C1
6,253,026		7	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.4.1.2, 3.5.1.2.1, 3.6.2, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.1, 4.2.3.3.4.2, 4.2.3.3.4.3, 4.8, 4.8.4, 4.2.8.4.1, 4.2.8.4.1.1, 5.2.1, 5.5.1 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.5.1.2.1-1, 3.6.2-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 4.2.3.3.4-2, 4.8-1, 4.8.4-1, 4.8.4.1-1, 5.2.1-1, 5.5.1-1 <i>Tables:</i> 4.2.3.3.4.1-1, 4.2.3.3.4.2-1, 4.8.4.1.1-1, C-1 <i>Pages:</i> VR1-1, VR3-1, 5, 10, 11, 13, 15, 28, 32, 43, VR4-1, 15, 23 to 25, 31 to 35, 64, 68 to 70, VR5-4, 32, VRX-C1, C3

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PANASONIC ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,263,155		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.4.1.2, 3.6.2, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.2, 4.2.3.3.4.3, 5.2.1, 5.2.1.2.1, 5.5.1 <i>Annex:</i> C, D.1, D.1.6, D.1.7 <i>Figs.:</i> 3.3-1, 3.6.2-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 5.2.1-1, 5.2.1.2.1-1, 5.5.1-1 <i>Tables:</i> 4.2.3.3.4.1-1, 4.2.3.3.4.2-1, 5.2-1, C-1, D.1-1 <i>Pages:</i> VR1-1, VR3-1, 5, 13, 15 to 17, 28, 43, 57, VR4-1, 15, 23 to 25, 31, 32, 34, 35, VR5-4, 32, VRX-C1, D1, D2
6,266,483	CN ZL 99801800.7; EP 994,480 (DE, FR, GB, IT, NL); MX 221,971; MY 124,352	9	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.4, 3.4.1.1, 3.4.1.2, 3.4.1.3, 3.5, 3.5.1.2, 3.6.2, 3.8.2, 3.8.3, 4.2.3.3, 4.2.3.3.1, 4.2.3.3.2, 4.2.3.3.3, 4.2.3.3.4, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 4.8, 4.8.4.1, 4.8.4.2, 5.2.1, 5.2.2 <i>Annex:</i> C <i>Figs.:</i> 3.4.1.3-1, 3.4.1.4-1, 3.5.1.2.1-1, 3.6.2-1 <i>Tables:</i> 4.2.3.3.1-1, 4.3.3.2-1, 4.3.3.3.1-1, C-1, C-2 <i>Pages:</i> VR1-1, VR3-7 to 10, 18, 19, 21, 25, 27, 28, 37, 43, 44, VR4-24 to 35, 43 to 50, 64, 69, 73, VRX-C1 to C4
6,272,286	CN ZL 00812494.9; MX 225,190; MY 122,722; TW 179,423	13	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.8.2, 5.2.1, 5.2.2, 5.4, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, 5.4-1 <i>Tables:</i> 5.2.1-1, 5.4-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, 43, VR5-4, 5, 7, 29, 30, 74, 77, 78
6,278,839		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 3.1, 3.2, 3.8.1, 5.1, 5.2, 5.2.1, 5.2.2, 5.5.4.2 <i>Annex:</i> K.1 <i>Figs.:</i> 5.2.1-1, 5.2.2-1 <i>Tables:</i> 5.2.1-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, 3, VR3-1, 3, 42, VR5-1 to 7, 77, 78, VRX-K1

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U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,285,826	CN ZL 00805570.X	5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.4, 4, 4.1, 4.1.2, 4.1.2.2, 4.5, 4.5.3, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.2, 4.8.4.2.1, 5.1, 5.2 <i>Figs.:</i> 3.3-1, 4-1, 4.1-1, 4.1.2-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 4.8.4.2-1 <i>Tables:</i> 4.1.2.2-1, 4.8.4.1.1-1, 4.8.4.2.1-1, 5.2-1 <i>Pages:</i> VR1-1, VR3-1, 5 to 7, VR4-1, 2, 10 to 12, 56, 57, 64, 68 to 70, 73, 74, VR5-1, 4
6,347,187		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.4.1.1, 3.4.1.2, 3.8, 3.8.2, 4.2.3.3.4, 4.2.3.3.4.1, 4.2.3.3.4.2, 4.2.3.3.4.3, 4.2.8.4.1, 4.2.8.4.1.1, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.1, 5.2.1, 5.5.1 <i>Annex:</i> C <i>Figs.:</i> 3.4.1.1-1, 4.2.3.3.4-1, 4.2.3.3.4-2, 4.8-1, 4.8.4-1, 4.8.4.1-1, 5.2.1-1, 5.5.1-1 <i>Tables:</i> 4.2.3.3.4.1-1, 4.2.3.3.4.2-1, 4.8.4.1.1-1 <i>Pages:</i> VR1-1, VR3-1, 9 to 15, 43, VR4-31 to 35, 64, 68 to 70, VR5-4, VRX-C3
6,370,321		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.8.2, 5.1, 5.2, 5.2.1, 5.2.2, 5.3.5, 5.4, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, 5.3.5-1, 5.4-1 <i>Tables:</i> 5.3.5-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR-1, VR3-1, 43, VR5-1 to 7, 28 to 30, 74, 77 to 79
6,374,041		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.8, 5.2.1, 5.4, 5.2.2, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, 5.4-1 <i>Tables:</i> 5.2.1-1, 5.4-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, 43, VR5-4, 5, 7, 29, 30, 74, 77, 79
6,374,042		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.8.2, 5.1, 5.2, 5.2.1, 5.2.2, 5.3.5, 5.4, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, 5.3.5-1, 5.4-1 <i>Tables:</i> 5.2.1-1, 5.3.5-1, 5.4-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR-1, VR3-1, 43, VR5-1 to 7, 28 to 30, 74, 77, 78

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U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,377,747	CN ZL 00805946.2; EP 1,041,569 (DE, FR, GB, IT, NL); MY 123,376	5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.1, 4.2, 4.2.2 <i>Figs.:</i> 3.3-1, 4-1, 4.1-1, 4.2-1 <i>Table:</i> 4.2.2-1 <i>Pages:</i> VR1-1, VR2-6, 7, 9, 12, VR3-5, 42, VR4-1, 2, 15, 16, 18, 19
6,385,394		7	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.4, 3.4.1.2, 3.4.1.3, 3.4.1.4, 3.5, 3.5.1.2, 3.6.2, 3.8.2, 3.8.3, 4.2.3.3, 4.2.3.3.1, 4.2.3.3.2, 4.2.3.3.3, 4.2.3.3.4, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.2, 4.8.4.2.1, 5.4 <i>Annex:</i> C <i>Figs.:</i> 3.4.1.4-1, 3.5.1.2.1-1, 3.6.2-1, 4.8.4-1, 4.8.4.1-1, 4.8.4.2-1, 5.4-1 <i>Tables:</i> 4.2.3.3.1-1, 4.3.3.3.1-1, 4.8.4.1.1-1, 4.8.4.2.1-1, C-1, C-2 <i>Pages:</i> VR1-1, VR2-4, 10, 12, VR3-7, 8, 10, 18, 21, 25, 27, 28, 37, 43, 44, VR4-24 to 35, 43 to 50, 64, 68 to 70, 73, 74, VR5-29, 30, VRX-C1 to C4
6,400,893		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.4, 4, 4.1, 4.1.2, 4.1.2.2, 4.5, 4.5.3, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.2, 4.8.4.2.1, 5.1, 5.2 <i>Figs.:</i> 3.3-1, 4-1, 4.1-1, 4.1.2-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 4.8.4.2-1 <i>Tables:</i> 4.1.2.2-1, 4.8.4.1.1-1, 4.8.4.2.1-1, 5.2-1 <i>Pages:</i> VR1-1, VR3-1, 5 to 7, VR4-1, 2, 10 to 13, 56, 57, 64, 68 to 70, 73, 74, VR5-1, 4
6,424,797		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.4, 4, 4.1, 4.1.2, 4.1.2.2, 4.5, 4.5.3, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.2, 4.8.4.2.1, 5.1, 5.2 <i>Figs.:</i> 3.3-1, 4-1, 4.1-1, 4.1.2-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 4.8.4.2-1 <i>Tables:</i> 4.1.2.2-1, 4.8.4.1.1-1, 4.8.4.2.1-1, 5.2-1 <i>Pages:</i> VR1-1, VR3-1, 5 to 7, VR4-1, 2, 10 to 12, 56, 57, 64, 68 to 70, 73, 74, VR5-1, 4

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PANASONIC ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,442,337		9	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.4, 3.4.1.1, 3.4.1.2, 3.4.1.3, 3.4.1.4, 3.4.1.5, 3.5, 3.5.1.2, 3.6.2, 3.8.2, 3.8.3, 4.2.3.3, 4.2.3.3.1, 4.2.3.3.2, 4.2.3.3.3, 4.2.3.3.4, 4.3.3.2, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.2, 4.8.4.2.1, 5.2.1, 5.2.2, 5.4 <i>Annex:</i> C <i>Figs.:</i> 3.4.1.4-1, 3.5.1.2.1-1, 3.6.2-1, 4.8.4-1, 4.8.4.1-1, 4.8.4.2-1, 5.4-1 <i>Tables:</i> 4.3.3.2-1, 4.8.4.1.1-1, 4.8.4.2.1-1, C-1, C-2 <i>Pages:</i> VR1-1, VR2-4, 7, 8, 10 to 12, VR3-7 to 10, 18, 19, 21, 22, 25, 27, 28, 37, 43, 44, VR4-24 to 35, 42 to 50, 64, 68 to 70, 73, 74, VR5-4, 7, 29, 30, VRX-C1 to C4
6,470,140	CN ZL 00804540.2; TW 162,049	10	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4, 3.4.1.3, 3.4.1.5, 3.6.2, 3.8.3, 3.8.4, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.5, 4.8, 4.8.4, 4.8.4.2, 4.8.4.2.1, 4.8.4.2.2, 5.2.2, 5.3.2 <i>Annex:</i> D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 3.4.1.5-3, 3.6.2-1, 3.8.4-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.2-1, 5.2.2-1, 5.3.2-1 <i>Tables:</i> 4.3.3.3.2-1, 4.8.4.2.1-1, 4.8.4.2.2-1, D.1 <i>Pages:</i> VR1-1, VR2, 8, 10, VR3-1, 3, 5 to 7, 18, 24, 25, 37, 44, VR4-1, 36, 41, 43, 45, 56, 64, 68, 73 to 75, VR5-7, 11, VRX-D1
6,477,320	EP 1,067,789 (DE, FR, GB, IT, NL);	5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.8.2, 5.1, 5.2, 5.2.1, 5.2.2, 5.3.5, 5.4, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, 5.3.5-1, 5.4-1 <i>Tables:</i> 5.2.1-1, 5.3.5-1, 5.4-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR-1, VR3-1, 43, VR5-1 to 7, 28 to 30, 74, 77, 78

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PANASONIC ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,487,364		1	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4.1.1, 3.4.1.5, 3.5, 3.5.1, 4, 4.4, 4.5, 4.8, 4.8.4.1, 5.2.1 <i>Annex:</i> D.1, D.1.2, D.1.3 <i>Figs.:</i> 3.4.1.1-1, 3.4.1.5-1, 3.4.1.5-2, 4-1, 4.4-1, 4.5-1, 4.8-1, 5.2.1-1 <i>Tables:</i> 4.8.4.1-1, D.1-1 <i>Pages:</i> VR1-1, VR2-7, 8, VR3-1, 5, 7 to 10, 22 to 25, VR4-1, 55, 56, 64, 69, 70, VR5-4, VRX-D1, D2
6,526,222		13	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4, 3.4.1.1, 3.4.1.3, 3.4.1.5, 3.6.2, 3.8.2, 3.8.3, 3.8.4, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.2, 4.2.3.3.4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.1.2, 4.8.4.2, 4.8.4.2.1, 4.8.4.2.2, 5.2.1, 5.2.2 <i>Annex:</i> C, D.1 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.3-1, 3.4.1.5-1, 3.4.1.5-3, 3.6.2-1, 3.8.4-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 4.8.4.2-1, 5.2.1-1, 5.2.2-1 <i>Tables:</i> 4.8.4.1.1-1, 4.8.4.1.2-1, 4.8.4.2.1-1, 4.8.4.2.2-1 <i>Pages:</i> VR1-1, VR2-5, 6, 10, VR3-1, 3, 5 to 7, 9, 18, 22, 24, 37, 43 to 45, VR4-1, 15, 23 to 25, 31, 36, 41, 43, 45, 64, 68 to 71, 73 to 75, VR5-4, 7, VRX-D1
6,529,682		12	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4, 3.5, 4.2, 4.2.1, 4.2.2, 4.2.3.3, 4.2.3.3.1, 5.1 <i>Annex:</i> I.1, I.2 <i>Figs.:</i> 3.3-1, 4.2-1, 4.2.3.3-1, I.2-1 <i>Tables:</i> 4.2.2-1, 4.2.3.3.1-1, 5.1-1, 5.1-2, C-1 <i>Pages:</i> VR1-1, VR3-5, 7, 25, VR4-15, 16, 18, 20, 22, 24 to 26, 28, VR5-1, VRX-C1, I1, I2

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PANASONIC ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,560,404	MX 221,275	1	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.5, 3.5.1, 4.4, 4.8, 4.8.4.1, 5.2.1 <i>Annex:</i> D.1, D.1.2, D.1.3 <i>Figs.:</i> 3.4.1.1-1, 3.4.1.5-1, 3.4.1.5-2, 4.8-1, 5.2.1-1 <i>Tables:</i> 4.8.4.1.1-1, D.1-1 <i>Pages:</i> VR1-1, VR2-7, 8, VR3-5, 7 to 10, 22 to 25, VR4-55, 64, 69, 70, VR5-4, VRX-D1, D2
6,591,059		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 5.1, 5.2, 5.2.1, 5.2.2, 5.3.5, 5.4, 5.5.4, 5.5.4.2 <i>Figs.:</i> 3.6.2-1, 5.2.1-1, 5.2.2-1, 5.3.5-1, 5.4-1 <i>Tables:</i> 5.3.5-1, 5.4-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, 5, 37, 43, VR5-1 to 7, 28 to 30, 74, 77, 79
6,611,655		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.1, 4, 4.1, 4.2, 4.2.2 <i>Figs.:</i> 3.3-1, 4-1, 4.1-1, 4.2-1 <i>Table:</i> 4.2.2-1 <i>Pages:</i> VR1-1, VR2-6, 7, 9, 12, VR3-5, 42, VR4-1, 2, 15, 16, 18, 19
6,665,491		14	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4, 3.5, 4.2, 4.2.1, 4.2.2, 4.2.3.3, 4.2.3.3.1, 5.1, 5.4 <i>Annex:</i> C, I, I.1, I.2, I.4 <i>Figs.:</i> 3.3-1, 4.2-1, 4.2.3.3-1, 5.4-1, I.2-1, I.4-1 <i>Tables:</i> 4.2.2-1, 4.2.3.3.1-1, 5.1-1, 5.1-2, C-1 <i>Pages:</i> VR1-1, VR3-5, 7, 25, VR4-15, 16, 18, 20 to 22, 24 to 26, 28, VR5-1, 29, 30, VRX-C1, VRX-I1 to I4

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PANASONIC ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,681,077		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.2, 4, 4.1, 4.2, 4.2.2, 4.2.3, 4.2.3.3.1 <i>Annex:</i> C <i>Figs.:</i> 3.3-1(a), 3.3-1(b), 4-1, 4.1-1, 4.2-1, 4.2.3-1 <i>Tables:</i> 4.2.2-1, 4.2.3.3.1-1, C-1 <i>Pages:</i> VR1-1, VR2-6, 7, 9, 12, VR3-5, 43, VR4-1, 2, 15, 16, 18, 19, 23, 25, 28, VRX-C1
7,079,757		7	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 3.1, 3.3, 3.4.1.1, 3.4.1.2, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.4, 4.8, 5.2, 5.2.1, 5.5.1 <i>Figs.:</i> 3.4.1.1-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.4-1, 4.8-1, 5.2.1-1, 5.5.1-1 <i>Table:</i> 4.8.4.1.1-1 <i>Pages:</i> VR1-1, 3, VR3-1, 5, 6, 8, 9, 15, 43, VR4-1, 15, 23, 24, 25, 55, 64, VR5-4, 32
7,085,478		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 3.1, 3.3, 3.4.1.1, 3.4.1.2, 3.8.2, 4, 4.2.3.3.4, 4.2.3.3.4.2, 4.2.3.3.4.3, 4.4, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.1, 5.2, 5.2.1, 5.5.1 <i>Figs.:</i> 3.4.1.1-1, 4-1, 4.2.3.3.4-1, 4.4-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 5.2.1-1, 5.5.1-1 <i>Tables:</i> 4.2.3.3.4.2-1, 4.8.4.1.1-1 <i>Pages:</i> VR1-1, 3, VR3-1, 5, 6, 8, 9, 15, 43, VR4-1, 31, 32, 34, 35, 55, 64, 68, 69, 70, VR5-4, 32
7,088,912		9	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 3.1, 3.3, 3.4.1.1, 3.4.1.2, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.1, 4.4, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.1, 5.2, 5.2.1, 5.5.1 <i>Figs.:</i> 3.4.1.1-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.4-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 5.2.1-1, 5.5.1-1 <i>Tables:</i> 4.2.3.3.4-1, 4.2.3.3.4.1-1, 4.8.4.1.1-1 <i>Pages:</i> VR1-1, 3, VR3-1, 5, 6, 8, 9, 15, 16, 43, VR4-1, 15, 23, 24, 25, 31, 32, 33, 55, 64, 68, 69, 70, VR5-4, 32

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PANASONIC ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
7,130,531		10	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 3.1 3.3, 3.4.1.1, 3.4.1.2, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.2, 4.2.3.3.4.3, 5.2, 5.2.1, 5.5.1, D.1, D.1.6 <i>Figs.:</i> 3.4.1.1-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-2, 5.2.1-1, 5.5.1-1 <i>Table:</i> 4.2.3.3.4.2-1, D.1-1 <i>Pages:</i> VR1-1, 3, VR3-1, 5, 6, 8, 9, 15, 43, VR4-1, 15, 23, 24, 25, 32, 35, VR5-4, 31, 32, VRX-D1, D2
7,155,113		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 5.1, 5.2, 5.2.1, 5.2.2, 5.3.5, 5.4, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, 5.3.5-1, 5.4-1 <i>Tables:</i> 5.2.1-1, 5.3.5-1, 5.4-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, 5, VR5-1 to 7, 28 to 30, 74, 77, 79
7,158,715		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.8.2, 5.1, 5.2, 5.2.1, 5.2.2, 5.4, 5.5.4, 5.5.4.2 <i>Figs.:</i> 3.6.2-1, 5.2.1-1, 5.2.2-1, 5.4-1 <i>Tables:</i> 5.2.1-1, 5.4-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, 5, 43, VR5-1 to 7, 29, 30, 74, 77, 79
7,209,643		12	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4, 3.5, 3.5.1, 3.5.1.2.1, 3.8.1, 4, 4.1, 4.1.1, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.1 <i>Annex:</i> C, F.3 <i>Figs.:</i> 3.3-1, 3.5.1.2.1-1, 4-1, 4.1-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, F.3-1 <i>Tables:</i> 4.1.1-1, 4.2.3.3.1-1, C-1 <i>Pages:</i> VR1-1, VR2-9, VR3-1, 5, 7, 25, 28, 42, VR4-1 to 3, 4-2, 15, 23 to 25, 27, 29, 30, VRX-C1, F3

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SAMSUNG ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,674,957	CN ZL 03132670.6; PH 1-2002-000691	36	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.4.1.3, 3.6, 3.6.2, 3.8.3, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 4.8, 4.8.4, 4.8.4.2, 4.8.4.2.2, 5.2.2, 5.4, 5.5.1.3 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 3.6-1, 3.6.2-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.8-1, 4.8.4-1, 4.8.4.2-1, 5.2.2-1 <i>Tables:</i> 4.3.3.3.1-1, 4.3.3.3.2-1 to 4.3.3.3.2-4, C-1, C-2 <i>Pages:</i> VR1-1, VR3-18, 19, 32, 37, 44, VR4-36, 41, 43 to 48, 64, 68, 73, 75, VR5-7, 29, 30, 37, VRX-C1 to C4
6,721,493	CN ZL 01110802.9; CN ZL 99110946.5; HK 1,038,431	15	DVD-VR, Part 3: <i>Secs.:</i> 2.4, 3.1, 3.3, 3.4.1.3, 3.8.3, 4.3.3, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 4.8, 4.8.4, 4.8.4.2, 4.8.4.2.1, 4.8.4.2.2, 5.2.2 <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4.3.3-1, 4.3.3.3-1, 4.8-1, 4.8.4-1, 4.8.4.2-1, 5.2.2-1 <i>Tables:</i> 4.3.3.3.1-1, 4.3.3.3.2-1 to 4.3.3.3.2-4 <i>Pages:</i> VR2-10, VR3-1, 5, 6, 18, 43 to 48, 64, 68, 73, 75, VR4-43, 73, 74, VR5-7
6,728,474	CN ZL 01108993.8; CN ZL 01110806.1; CN ZL 99110947.3; HK 1,022,981; HK 1,039,208; IN 198,567; KR 389,854	19	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.5.2, 3.8.1, 3.8.3, 4.3.3.3, 4.3.3.3.2, 4.3.5.3 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 3.4.1.3-2, 3.5.2-1, 4.3.3.3-1 <i>Tables:</i> 4.3.3.3.2-3, 4.3.3.3.2-4, 4.3.5.3.1-1, 4.3.5.3.2-1, C-1, C-4 <i>Pages:</i> VR1-1, VR2-10, VR3-5, 6, 18, 20, 32, 33, 42, 44, VR4-43, 47 to 49, 53, 54, VRX-C1, C5
6,771,890	PH 1-2002-000551	54	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4.1.3, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.3.5, 4.3.5.3, 4.3.5.3.1, 4.3.5.3.2, 5.4 <i>Figs.:</i> 3.4.1.3-2, 4.3.3.3-1, 4.3.5-1, 4.3.5.3-1, 5.4-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.3.5.3.1-1, 4.3.5.3.2-1 <i>Pages:</i> VR1-1, VR3-5, 20, VR4-36, 41, 43, 46 to 48, 51, 53, 54, VR5-29, 30

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

SAMSUNG ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,771,891	CN ZL 00102384.5; SG 80,091; TW 148,302	3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 4.2, 4.2.3.3, 5.2.2, 5.4 <i>Annex:</i> C, D.1.15, I.1, I.2 <i>Figs.:</i> 3.3-1, 4.2-1, 4.2.3.3-1, 5.2.2-1, 5.4-1, I.2-1 <i>Tables:</i> 4.2.3.3-1, C-4, D.1-1 <i>Pages:</i> VR1-1, VR2-4, VR3-5, VR4-15, 24, 26, VR5-7, 29, 30, VRX-C5, D4, I1 to I3
6,778,755	CN ZL 01122425.8; IN 202,538	25	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4.1.3, 4.3, 4.3.3, 4.3.3.3.2, 4.3.5, 4.3.5.3, 4.3.5.3.1, 4.3.5.3.2, 5.4 <i>Figs.:</i> 3.4.1.3-2, 4.3.5-1, 4.3.5.3-1, 5.4-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.3.5.3.1-1, 4.3.5.3.2-1 <i>Pages:</i> VR1-1, VR3-5, 20, VR4-36, 41, 45 to 48, 51, 53, 54, VR5-30
6,795,637	CN ZL 01122422.3; CN ZL 01122427.4; CN ZL 01122429.0; CN ZL 01122430.4; HK 1,041,353; HK 1,041,355; IN 200,954; KR 389,855	22	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.8.3, 4.3.3.3, 4.3.3.3.2 <i>Annex:</i> C <i>Fig.:</i> 4.3.3.3-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, C-1 <i>Pages:</i> VR1-1, VR3-44, VR4-44 to 48, VRX-C1
7,085,475	CN ZL 01122416.9; CN ZL 01122420.7; IN 200,107	31	DVD-VR, Part 3: <i>Secs.:</i> 2.4, 3.1, 4.7, 4.7.1, 4.7.2, 4.7.3 <i>Annex:</i> C <i>Figs.:</i> 4.7-1, 5.4-1 <i>Tables:</i> 4.7.1-1, C1 <i>Pages:</i> VR2-6, VR3-1, VR4-61 to 63, VR5-30, VRX-C1, C2
7,194,187		31	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.4.1.3, 4.3.3.3, 4.3.3.3.2, 4.3.5, 4.3.5.3 <i>Figs.:</i> 3.4.1.3-1, 3.4.1.3-2, 4.3.3.3-1, 4.3.5-1, 4.3.5.3-1 <i>Tables:</i> 4.3.3.3.2-2, 4.3.3.3.2-3, 4.3.3.3.2-4 <i>Pages:</i> VR1-1, VR3-18, 20, VR4-43, 46 to 48, 51, 53

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SAMSUNG ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
7,266,285		31	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.4.1.3, 4.3.3.3, 4.3.3.3.2, 4.3.5, 4.3.5.3 <i>Figs.:</i> 3.4.1.3-1, 3.4.1.3-2, 4.3.3.3-1, 4.3.5-1, 4.3.5.3-1 <i>Tables:</i> 4.3.3.3.2-2, 4.3.3.3.2-3, 4.3.3.3.2-4 <i>Pages:</i> VR1-1, VR3-18, 20, VR4-43, 46 to 48, 51, 53

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
5,845,021	EP 720,347 (DE, FR, GB) (Lapsed in AT, BE, CH, DK, ES, GR, IE, IT, LI, LU, NL, SE); HK 1,014,416	19	DVD-VR, Part 3: <i>Secs.:</i> 5.5.3.2, 5.5.3.2.2(a), 5.4 <i>Fig.:</i> 5.4-1 <i>Pages:</i> VR5-29, 30, 60, 62
5,995,667		3	DVD-VR, Part 3: <i>Secs.:</i> 5.5.3, 5.5.3.1, 5.5.3.2.1, 5.5.3.2.2 <i>Pages:</i> VR5-58, 60 to 63
5,999,160		4	DVD-VR, Part 3: <i>Secs.:</i> 5.5.3, 5.5.3.1, 5.5.3.3, 5.5.3.3.1 <i>Figs.:</i> 5.4-1, 5.5.3-1 <i>Tables:</i> 5.5.3.1-1, 5.5.3.3-2, 5.5.3.3-3, 5.5.3.3.1-1 <i>Pages:</i> VR5-30, 58, 60, 68 to 71
6,009,202		3	DVD-VR, Part 3: <i>Secs.:</i> 5.5.3, 5.5.3.1, 5.5.3.2.1, 5.5.3.2.2 <i>Pages:</i> VR5-58, 60 to 63
6,011,867		3	DVD-VR, Part 3: <i>Secs.:</i> 5.5.3, 5.5.3.1, 5.5.3.2, 5.5.3.2.1, 5.5.3.2.2 <i>Pages:</i> VR5-58, 60 to 63
6,016,363		3	DVD-VR, Part 3: <i>Secs.:</i> 5.5.3, 5.5.3.1, 5.5.3.2.1, 5.5.3.2.2 <i>Pages:</i> VR5-58, 60 to 63
6,016,364	TH 10,072 (App. 29,463)	3	DVD-VR, Part 3: <i>Secs.:</i> 5.5.3, 5.5.3.1, 5.5.3.2.1, 5.5.3.2.2 <i>Pages:</i> VR5-58, 60 to 63
6,018,594		3	DVD-VR, Part 3: <i>Secs.:</i> 5.5.3, 5.5.3.1, 5.5.3.2, 5.5.3.2.1, 5.5.3.2.2, 5.5.3.2.3 <i>Pages:</i> VR5-58, 60 to 64

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,021,226		3	DVD-VR, Part 3: <i>Secs.:</i> 5.5.3, 5.5.3.1, 5.5.3.2.1, 5.5.3.2.2, 5.5.3.2.3 <i>Figs.:</i> 5.5.3-1, 5.5.3-2, 5.5.3.2.3-1, 5.5.3.2.3-2 <i>Tables:</i> 5.5.3.1-1, 5.5.3.2.1-1 <i>Pages:</i> VR5-58, 60 to 65
6,031,963	KR 215,622; KR 253,729	2	DVD-VR, Part 3: <i>Secs.:</i> 3.5.1.2.1, 3.5.1.2.2, 5.2.1, 5.3.4, 5.4, 5.5.3, 5.5.3.1, 5.5.3.2, 5.5.3.2.2, 5.5.3.3, 5.5.3.3.1 <i>Figs.:</i> 3.5.1.2.1-1, 3.5.1.2.2-1, 5.2.1-1, 5.3.4-1, 5.4-1, 5.5.3-1, 5.5.3-2 <i>Tables:</i> 5.3.3.3-2, 5.3.4-1, 5.5.3.1-1, 5.5.3.3-1, 5.5.3.3-3, 5.5.3.3-4, 5.5.3.3.1-1 <i>Pages:</i> VR3-27 to 29, 31, VR5-4, 5, 21, 25 to 27, 29, 30, 58, 60, 62, 63, 68 to 70
6,044,175		3	DVD-VR, Part 3: <i>Secs.:</i> 5.4, 5.5.3, 5.5.3.1, 5.5.3.2.2 <i>Annex:</i> D <i>Figs.:</i> 5.4-1, 5.5.3-1, 5.5.3-2 <i>Tables:</i> 5.5.3.1-1, C-3, D.1-1 <i>Pages:</i> VR5-29, 30, 58, 60, 62, VRX-C5, D1, D4
6,047,086		3	DVD-VR, Part 3: <i>Secs.:</i> 5.5.3, 5.5.3.1, 5.5.3.2, 5.5.3.2.1, 5.5.3.2.2 <i>Pages:</i> VR5-58, 60 to 63
6,075,921	KR 210,739	1	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 4.2.3.3.4, 5.2.1, 5.2.2, 5.3.1, 5.3.2, 5.5.1, 5.5.1.3 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, 5.3.1-1, 5.5.1-1 <i>Table:</i> 5.2.1-1 <i>Pages:</i> VR1-1, 3, VR4-31, VR5-4, 5, 7, 9, 11, 32, 37
6,081,208	KR 227,932; RU 2,158,487	14	DVD-VR, Part 3: <i>Secs.:</i> 5.5.3, 5.5.3.2.1, 5.5.3.2.2 <i>Pages:</i> VR5-58, 61 to 63

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,112,009	KR 253,614	24	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 3.1, 3.4, 5.1, 5.2.1, 5.3, 5.3.2, 5.3.4 <i>Figs.:</i> 3.6.2-1, 5.2.1-1, 5.3.2-1, 5.3.4-1, 5.4-1 <i>Tables:</i> 5.1-3 to 5.1-5, 5.2.1-1, 5.3.2-2, 5.3.4-1, 5.4-1, C-2 to C-4 <i>Pages:</i> VR1-1, 3, VR3-1, 7, 37, VR5-3 to 5, 9, 11, 14, 15, 25, 26, 29, 30, VRX-C3 to C5
6,167,002		1	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1, 3.4.1.1, 3.4.1.5, 3.6.2, 3.8.2, 4.4, 4.5, 4.8, 4.8.3, 4.8.4, 5.2.1, 5.2.2, 5.4 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.3-1, 3.4.1.4-1, 3.4.1.5-1, 3.6.2-1, 4.8-1, 4.8.4-1 <i>Tables:</i> 5.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-12, VR3-5 to 7, 9, 22, 37, 43, VR4-55, 56, 64, 68, VR5-4, 5, 7, 29 to 31, VRX-C2
6,253,025		2	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.4.1.2, 3.5.1.2.1, 3.5.1.2.2, 5.2, 5.3.4, 5.4, 5.5.3, 5.5.3.1, 5.5.3.2, 5.5.3.2.3, 5.5.3.3 <i>Annex:</i> C <i>Figs.:</i> 3.5.1.2.1-1, 3.5.1.2.2-1, 5.4-1, 5.4-3, 5.5.3-1, 5.5.3-2, 5.5.3.2.3-2 <i>Tables:</i> 5.2-1, 5.3.4-1, 5.5.3.1-1, 5.5.3.3-1, C-3 <i>Pages:</i> VR1-1, VR3-11, 27 to 29, 31, VR5-4, 26, 27, 30, 31, 58, 60, 65, 68, VRX-C5
6,259,858		21	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4.1.1, 3.8.2, 4, 4.4, 4.6, 4.6.2, 4.6.3, 4.8, 4.8.1, 4.8.2 <i>Annex:</i> F.1 to F.3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 4-1, 4.6-1, 4.8-1, F.3-1 <i>Tables:</i> 4.6.2-1, 4.6.3-1, 4.8.1-1, 4.8.2-1 <i>Pages:</i> VR1-1, VR3-5, 9, 43, VR4-1, 55, 58 to 60, 64 to 66, VRX-F1 to F3

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,339,672		6	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.7.4, 3.8.2, 3.8.3, 4, 4.8, 4.8.2 <i>Annex:</i> C <i>Figs.:</i> 3.4.1.1-1, 4-1 <i>Tables:</i> 4.8.2-1, 4.8.2-2, C-1 <i>Pages:</i> VR1-1, VR2-4, 8, 9, 12, VR3-5, 7, 9, 41, 43, 44, VR4-1, 64 to 67, VRX-C2
6,341,196	KR 333,116	13	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.2, 3.4.1.5, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.2, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.3, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.1.2, 4.8.4.2.1, 5.4 <i>Annex:</i> C <i>Figs.:</i> 3.4.1.1-1, 3.4.1.2-1, 3.4.1.5-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 4.2.3.3.4-2, 4.8.4-1, 4.8.4.1-1, 5.4-1 <i>Tables:</i> 4.8.4.1.1-1, 4.8.4.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-4, 8, 12, VR3-5, 7, 9 to 12, 22, 43, VR4-1, 15, 23 to 25, 31, 32, 35, 68 to 71, 73, 74, VR5-29, 30, VRX-C2
6,353,702		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.8.3, 4, 4.1, 4.3, 4.3.1, 4.3.3, 4.3.3.1, 4.3.3.2, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 4.8, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 4-1, 4.1-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 5.4-1 <i>Tables:</i> 4.3.3.1-1, 4.3.3.2-1, 4.3.3.3.1-1, 4.3.3.3.2-2 to 4.3.3.3.2-4, C-1 <i>Pages:</i> VR1-1, VR2-7, VR3-44, VR4-1, 36, 37, 41 to 48, 64, 78, VR5-29, 30, VRX-C1 to C6, D1 to D6
6,356,706		7	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.8.2, 4, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.2, 4.8.4.2.1 <i>Figs.:</i> 3.4.1.1-1, 3.4.1.5-1, 4-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 4.8.4.2-1 <i>Tables:</i> 4.8.4.1.1-1, 4.8.4.2.1-1 <i>Pages:</i> VR1-1, VR2-4, 8, 12, VR3-5, 7, 9, 22, 43, VR4-1, 64, 68 to 70, 73, 74

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,360,056		6	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2, 2.4, 3.3, 3.4.1.3, 3.4.1.5, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.2, 4.3.3.3, 4.5, 4.8, 4.8.4.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 3.4.1.5-3, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.5-1, 4.8-1, 4.8.4.2-1, 5.4-1 <i>Tables:</i> 4.3.3.3.2-2 to 4.3.3.3.2-4, 4.8.4.2-1 <i>Pages:</i> VR1-1, VR2-7, VR3-5, 18, 24, 44, VR4-1, 36, 41 to 48, 56, 64, 68, 73, 74, VR5-29, 30, VRX-C1 to C6, D1 to D6
6,360,057		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.2, 3.4.1.5, 3.6, 3.7.2, 3.8.2, 3.8.4, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.4.4.2-3, 3.6-1, 3.8.4-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-2, 4.8-1, 4.8.4.1-1, 4.8.4.1.1-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.2.3.3.4.1-1, 4.8.4.1.2-1, 4.8.4.1.2-2, 5.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, 12, VR3-1, 3 to 5, 7 to 12, 22, 35, 41, 43, 45, 46, VR4-1, 15, 23 to 25, 31 to 33, 64, 68, 69, 71, VR5-4, 5, 29, 30, VRX-C1 to C6, D1 to D6
6,385,389		3	DVD-VR, Part 3: <i>Secs.:</i> 2.4, 3.3, 3.4, 3.4.1, 3.4.1.1, 3.4.1.5, 3.5.1, 3.7.4, 3.8.2, 4, 4.1, 4.1.1, 4.8.4.1, 4.8.4.1.1, 5.2.1, 5.4 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.2-1, 3.4.1.5-1, 4-1, 5.1-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 4.1.1-3, 4.8.4.1.1-1, 5.1-1, C-1 <i>Pages:</i> VR2-7, 12, VR3-5, 8 to 12, 22, 25, 41, 43, VR4-1 to 3, 7, 9, 69, 70, VR5-1, 4, 29, 30, VRX-C1

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TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,389,222		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.1, 4.3.3.2, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 5.4-1 <i>Tables:</i> 4.3.3.1-1, 4.3.3.2-1, 4.3.3.3.1-1, 4.3.3.3.2-1 to 4.3.3.3.2-4, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-3, 4, 18, 19, 44, 45, VR4-1, 36, 41 to 48, VR5-29, 30, VRX-C1 to C6, D1 to D6
6,453,119		2	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1, 3.4.1.1, 3.4.1.5, 3.5.1, 3.7.4, 3.8.2, 4, 4.1, 4.1.1, 4.1.2, 4.1.2.2, 4.8, 4.8.2, 4.8.4.1, 4.8.4.1.1, 5.1, 5.2.1, 5.4 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 4-1, 4.1.2-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.1.1-3, 4.1.2.2-1, 4.1.2.2-2, 4.8.2-1, 4.8.2-2, 4.8.4.1.1-1, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 9, 12, VR3-5, 7 to 11, 22, 25, 41, 43, VR4-1 to 3, 7, 9 to 11, 13, 14, 64 to 67, 69, 70, VR5-1, 4, 29, 30, VRX-C1, C2
6,480,669		24	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.5.1.2.1, 3.5.1.2.2, 3.6, 3.7.1, 3.7.2, 3.8.2, 3.8.4, 4, 4.2.3.3.4, 4.2.3.3.4.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.5.1.2.1-1, 3.6-1, 3.7.1-1, 3.8.4-1, 4-1, 4.2.3.3.4.-2, 4.8-1, 4.8.4.1-1, 4.8.4.1.1-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.2.3.3.4.1-1, 4.8.4.1.2-1, 4.8.4.1.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, 12, VR3-1, 3 to 5, 7 to 9, 22, 28, 30, 31, 35, 40, 41, 43, VR4-1, 32, 33, 64, 68, 69, 71, 72, VR5-4, 29, 30, VRX-C1 to C6, D1 to D6

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TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,519,413		20	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.4, 3.4.1.1, 3.8.2, 4, 4.1, 4.1.2, 4.1.2.2, 4.6, 4.6.2, 4.6.3, 5.4 <i>Annex:</i> F.1 to F.3 <i>Figs.:</i> 3.4.1.1-1, 4-1, 4.1-1, 4.1.2-1, 4.1.2.2-1, 4.6-1, 5.4-1, F.3-1 <i>Tables:</i> 4.1.2.2-1, 4.6.2-1, 4.6.3-1 <i>Pages:</i> VR1-1, VR2-7, VR3-3, 9, 10, 43, VR4-1, 2, 10 to 13, 58 to 60, VR5-29, 30, VRX-F1 to F3
6,529,681		8	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.8.1, 3.8.2, 3.8.3, 4, 5.2.1, 5.3.1, 5.3.5, 5.5.4, 5.5.4.1 <i>Figs.:</i> 3.4.1.1-1, 4-1, 5.2.1-1, 5.3.1-1, 5.3.5-1 <i>Table:</i> 5.5.4.1-1 <i>Pages:</i> VR1-1, VR2-12, VR3-5, 7, 9, 42 to 44, VR4-1, VR5-4, 9, 28, 74, 76
6,532,334	KR 353,176	7	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4, 4, 4.1, 4.1.1, 4.4, 4.5, 4.5.3, 4.8, 4.8.3, 4.8.4, 4.8.4.1.1, 5.1, 5.2, 5.2.1, 5.3.2, 5.3.3, 5.4 <i>Figs.:</i> 3.3-1, 4-1, 4.1-1, 4.5-1, 4.8-1, 4.8.4-1, 5.2.1-1, 5.3.2-1, 5.3.3-1, 5.4-1 <i>Tables:</i> 4.1.1-1, 4.1.1-2, 4.8.1-1, 4.8.4.1.1-1, 5.1-1, 5.3.2-2, 5.3.3-1 to 5.3.3-3 <i>Pages:</i> VR1-1, VR2-8, 9, VR3-1, 5 to 7, VR4-1 to 3, 5, 6, 55 to 57, 64, 65, 68 to 70, VR5-1, 4, 5, 11, 12, 14 to 19, 21 to 24, 29, 30
6,532,336		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1, 3.4.1.1, 3.4.1.5, 3.5.1, 3.7.4, 3.8.2, 4, 4.1, 4.1.1, 4.1.2, 4.1.2.2, 4.8, 4.8.2, 4.8.4.1, 4.8.4.1.1, 5.1, 5.2.1 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 4-1, 4.1.2-1, 5.2.1-1 <i>Tables:</i> 4.1.2.2-1, 4.1.2.2-2, 4.8.2-1, 4.8.2-2, 4.8.4.1.1-1, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-2, 9, 12, VR3-5, 7, 8 to 11, 22, 25, 41, 43, VR4-1 to 3, 7, 9 to 11, 13, 14, 64 to 67, 69, 70, VR5-1, 4, VRX-C1, C2

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,539,168		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.8.2, 4, 4.7, 4.7.3, 5.2.1, 5.4 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 4-1, 4.7-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.7.3-1, 5.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-6, 7, 12, VR3-5, 43, VR4-1, 61, 63, VR5-4, 5, 29, 30, VRX-C2
6,542,694		16	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.4, 3.4.1.1, 3.8.2, 4, 4.4, 4.5, 4.6, 4.6.3, 4.8, 4.8.1, 4.8.2, 5.4 <i>Annex:</i> C, F.1 to F.3 <i>Figs.:</i> 3.4.1.1-1, 4-1, 4.6-1, 4.8-1, 5.4-1, F.3-1 <i>Tables:</i> 4.6.3-1, 4.8.1-1, 4.8.2-1, C-1, C-2 <i>Pages:</i> VR1-1, VR3-8, 9, 43, VR4-1, 55, 56, 58, 60, 64 to 66, VR5-29, 30, VRX-C2, F1 to F3
6,546,192		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.1, 3.4.1.5, 3.7.4, 4, 4.1, 4.1.1, 4.1.2,, 4.1.2.1, 4.1.2.2, 4.4, 4.5, 4.5.2, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D.1, D.1.3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 4.1-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.1.1-1, 4.1.2.1-1, 4.1.2.2-1, 4.1.2.2-2, D.1-1 <i>Pages:</i> VR1-1, VR2-4, 8, VR3-5, 9, 22, 41, VR4-1 to 3, 10, 11, 13, 14, 55 to 57, 64, 68 to 70, VR5-4, 29, 30, VRX-C1, C2, D1, D2
6,546,194		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.4, 3.4.1.1, 3.8.2, 3.8.3, 4, 4.1, 4.1.2, 4.1.2.2, 4.4, 4.5, 4.6, 4.6.2, 4.6.3, 4.8, 4.8.1, 4.8.2 <i>Annex:</i> F.1 to F.3 <i>Figs.:</i> 3.4.1.1-1, 4-1, 4.1-1, 4.1.2-1, 4.6-1, 4.8-1, F.1-1, F.1-2, F.2-1, F.3-1 <i>Tables:</i> 4.1.2.2-1, 4.6.2-1, 4.6.3-1, 4.8.1-1, 4.8.2-1 <i>Pages:</i> VR1-1, VR2-11, VR3-7 to 10, 43, 44, VR4-1, 2, 10, 11, 13, 55, 56, 58 to 60, 64 to 66, VRX-F1 to F3

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,546,452		10	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.8.1, 4.2.3.3.4.1, 4.2.3.3.4.2, 5.4 <i>Fig.:</i> 5.4-1 <i>Tables:</i> 4.2.3.3.4.1-1, 4.2.3.3.4.2-1 <i>Pages:</i> VR1-1, VR2-1, 7, VR3-1, 2, 5, 42, VR4-33, 34, VR5-30
6,549,976		6	DVD-VR, Part 3: <i>Secs.:</i> 2.4, 3.1, 3.3, 3.4, 3.6, 3.6.1, 3.6.3, 3.6.5, 3.8.1, 5.4 <i>Annex:</i> G.2 <i>Figs.:</i> 3.3-1, 3.6.2-1, 5.4-1 <i>Pages:</i> VR2-5, 7, VR3-1, 5, 8, 35 to 39, 42, VR5-30, VRX-G5
6,553,180	CN ZL 99803192.5; KR 383,526	6	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.1, 3.4.1.5, 3.7.4, 3.8.2, 4, 4.1.1, 4.1.2, 4.1.2.2, 4.4, 4.5, 4.5.3, 4.8, 4.8.2, 5.2.1, 5.4 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 4-1, 4.4-1, 4.5-1, 4.8-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.1.1-1, 4.1.1-3, 4.1.2.2-1, 4.1.2.2-2, 4.8.2-1, C-1 <i>Pages:</i> VR1-1, VR2-4, 8, VR3-5, 9, 22, 41, 43, VR4-1, 3, 7, 10, 11, 13, 14, 55 to 57, 64, 65, 67, VR5-4, 29, 30, VRX-C1, C2
6,553,181		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.4, 3.4.1.1, 3.8.2, 3.8.3, 4, 4.1, 4.1.2, 4.1.2.2, 4.4, 4.5, 4.6, 4.6.1, 4.6.2, 4.6.3, 4.8, 4.8.1, 4.8.2 <i>Annex:</i> C, F.1 to F.3 <i>Figs.:</i> 3.4.1.1-1, 4-1, 4.1-1, 4.1.2-1, 4.6-1, 4.8-1, F.3-1 <i>Tables:</i> 4.1.2.2-1, 4.6.1-1, 4.6.2-1, 4.6.3-1, 4.8.1-1, 4.8.2-1, C-1 <i>Pages:</i> VR1-1, VR2-11, VR3-8 to 10, 43, 44, VR4-1, 2, 10, 11, 13, 55, 56, 58 to 60, 64 to 66, VRX-C2, F1 to F3

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,553,182		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.4, 3.4.1.1, 3.8.2, 4, 4.4, 4.5, 4.6, 4.6.2, 4.6.3, 4.8, 4.8.1, 4.8.2, 5.4 <i>Annex:</i> C, F.1 to F.3 <i>Figs.:</i> 3.4.1.1-1, 4-1, 4.6-1, 4.8-1, 5.4-1, F.3-1 <i>Tables:</i> 4.6.2-1, 4.6.3-1, 4.8.1-1, 4.8.2-1, C-1 <i>Pages:</i> VR1-1, VR3-3, 8, 9, 10, 43, VR4-1, 55, 56, 58 to 60, 64 to 66, VR5-29, 30, VRX-C2, F1 to F3
6,556,773		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.1, 3.8.2, 4, 4.1, 4.1.1, 4.1.2, 4.1.2.2, 4.8, 4.8.2, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4, 5.8.2 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 3.7.1-1, 4-1, 4.1-1, 4.1.2-1, 4.8-1, 4.8.4.1-1, 4.8.4.1.1-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.1.1-1, 4.1.2.2-1, 4.8.2-1, 4.8.4.1.2-1, 4.8.4.1.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1, 3, 5, 7 to 9, 22, 35, 40, 43, VR4-1 to 3, 5, 10, 11, 13, 64 to 66, 68, 69, 71, 72, VR5-4, 29, 30, VRX-C1 to C6, D1 to D6
6,556,774		7	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.1, 3.7.2, 3.8.2, 4, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 3.7.1-1, 4-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 4.8.4.1.1-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.8.4.1.2-1, 4.8.4.1.2-2, 4.8.4.2-1, 4.8.4.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, 12, VR3-1, 3 to 5, 7 to 9, 22, 35, 40, 41 43, VR4-1, 64, 68, 69, 71, 72, VR5-4, 29, 30, VRX-C1 to C6, D1 to D6

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,556,777		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.4, 3.4.1.1, 3.8.2, 4, 4.1, 4.1.1, 4.4, 4.5, 4.6, 4.6.2, 4.6.3, 4.8, 4.8.1, 4.8.2, 5.4 <i>Annex:</i> F.1 to F.3 <i>Figs.:</i> 3.4.1.1-1, 4-1, 4.1-1, 4.6-1, 4.8-1, 5.4-1, F.3-1 <i>Tables:</i> 4.1.1-1, 4.6.2-1, 4.6.3-1, 4.8.1-1, 4.8.2-1 <i>Pages:</i> VR1-1, VR2-11, VR3-7 to 10, 43, VR4-1 to 3, 5, 55, 56, 58 to 60, 64 to 66, VR5-29, 30, VRX-F1 to F3
6,560,405		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.4, 4.5, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.1, 5.1, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.4-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.2-1, 5.2.1-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.8.4.2.1-1, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 8, 10, VR3-5, 6, 18, 44, VR4-1, 36, 41, 43, 45 to 48, 55, 56, 64, 68, 73, 74, VR5-1, 4, 29, VRX-C1 to C6, D1 to D6
6,560,406		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.4, 4.5, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.4-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.2-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.8.4.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 8, 10, VR3-5, 6, 18, 44, VR4-1, 36, 41, 43, 45 to 49, 55, 56, 64, 68, 73, 74, VR5-29, VRX-C1 to C6, D1 to D6

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,560,407		1	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.5.1, 3.7.4, 3.8.2, 4, 4.1, 4.1.1, 4.2, 4.2.3, 4.2.3.3.4, 5.1, 5.2.1, 5.4 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3.4-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.1.1-1, 4.1.1-3, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 12, VR3-5, 7 to 9, 22, 25, 41, 43, VR4-1 to 3, 7, 15, 23, 24, 31, VR5-1, 4, 29, 30, VRX-C1
6,564,007		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.5, 4.7, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.7-1, 4.8-1, 4.8.4-1, 4.8.4.2-1, 5.4-1 <i>Tables:</i> 4.3.3.3.2-2 to 4.3.3.3.2-4, 4.8.4.2-1, 4.8.4.2.2-1, 4.8.4.2.2-2 <i>Pages:</i> VR1-1, VR2-7, 8, 10, VR3-5, 18, 44, VR4-1, 36, 41 to 48, 56, 61, 64, 68, 73 to 76, VR5-29, 30, VRX-C1 to C6, D1 to D6
6,564,008		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4.1.1, 3.4.1.5, 3.6, 3.6.2, 3.8.2, 3.8.4, 4, 4.1, 4.1.2, 4.1.2.2, 4.8, 4.8.2, 4.8.4.1, 4.8.4.1.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 3.6.2-1, 3.8.4-1, 4-1, 4.1-1, 4.1.2-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 5.2.1-1 <i>Tables:</i> 4.1.2.2-1, 4.8.2-1, 4.8.4.1.2-1, 4.8.4.1.2-2, 4.8.4.2-1, 4.8.4.2-2 <i>Pages:</i> VR1-1, VR2-7, 8, VR3-1, 3, 5, 7 to 9, 22, 35, 37, 43, 45, VR4-1, 2, 10, 11, 13, 64 to 66, 68, 69, 71, 72, VR5-4, 29, VRX-C1 to C6, D1 to D6

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,567,607		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.1, 4.3.3.2, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 4.3.4, 4.3.5, 4.3.5.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.3.5-1 <i>Tables:</i> 4.3.3.1-1, 4.3.3.2-1, 4.3.3.3.1-1, 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.3.4-1, 4.3.5.2-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 10, VR3-5, 6, 18, 44, VR4-1, 36, 41 to 49, 51, 52, VR5-29, VRX-C1 to C6, D1 to D6
6,571,309		7	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.1, 2.4, 3.1, 3.3, 3.4, 3.4.1.2, 3.6.5, 3.8.1, 3.8.2, 4.2.3.3.4.1, 4.2.3.3.4.2, 5.4 <i>Figs.:</i> 3.3-1, 5.4-1 <i>Tables:</i> 4.2.3.3.4.1-1, 4.2.3.3.4.2-1 <i>Pages:</i> VR1-1, VR2-1, 6, 7, VR3-1, 2, 5, 8, 10, 39, 42, 43, VR4-33, 34, VR5-30
6,574,421		7	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.2, 3.4.1.5, 3.6, 3.7.1, 3.7.2, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.2, 4.2.3.3.4.3, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.2-3, 3.4.1.5-1, 3.6-1, 3.7.1-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 4.2.3.3.4-2, 4.2.3.3.4.2-1, 4.8-1, 4.8.4.1-1, 5.2.1-1 <i>Tables:</i> 4.2.3.3.4.1-1, 4.2.3.3.4.2-1, 4.8.4.1.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1, 3 to 5, 7 to 11, 14, 22, 35, 40, 41, 43, VR4-1, 15, 23 to 25, 31 to 35, 64, 69, 71, 72, VR5-4, 29, VRX-C1 to C6, D1 to D6

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,574,422	KR 392,050	4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.4.1, 3.5.1.2.1, 3.6.2, 4, 4.2.3.1, 5.1, 5.2, 5.2.1, 5.3.3, 5.4 <i>Annex:</i> I.1 to I.3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.5.1.2.1-1, 3.6.2-1, 4-1, 5.2.1-1, 5.4-1, I2-1 <i>Tables:</i> 4.2.3.3.1-1, 5.1-1 to 5.1-3, 5.2-1, 5.3.3-3 <i>Pages:</i> VR1-1, VR3-1, 5, 9, 27, 28, 37, VR4-1, 25, 26, VR5-1 to 5, 23, 24, 30, VRX-I1 to I3
6,577,811		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.5, 3.1, 3.3, 3.4, 3.4.1, 3.8.2, 4, 4.2.3.1, 4.4, 4.8, 4.8.2, 5.1, 5.2, 5.2.1, 5.3.3 <i>Annex:</i> I.1 to I.3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 4-1, 4.8-1, 5.2.1-1, I2-1 <i>Tables:</i> 4.2.3.3.1-1, 4.8.2-1, 5.1-1 to 5.1-3, 5.2-1, 5.3.3-3 <i>Pages:</i> VR1-1, VR2-16, VR3-1, 5, 8 to 10, 43, VR4-1, 25, 26, 55, 64 to 66, VR5-1 to 5, 23, 24, VRX-I1 to I3
6,577,812		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.5, 3.1, 3.3, 3.4.1, 3.5.1.2.1, 3.6.2, 4, 4.2.3.1, 4.4, 4.8, 4.8.2, 5.1, 5.2, 5.2.1, 5.3.3, 5.4 <i>Annex:</i> I.1, I.2 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.5.1.2.1-1, 3.6.2-1, 4-1, 4.8-1, 5.2.1-1, 5.4-1, I2-1 <i>Tables:</i> 4.2.3.3.1-1, 4.8.2-1, 5.1-1 to 5.1-3, 5.2-1, 5.3.3-3 <i>Pages:</i> VR1-1, VR2-16, VR3-1, 5, 9, 27, 28, 37, VR4-1, 25, 26, 55, 64 to 66, VR5-1 to 5, 23, 24, 30, VRX-I1 to I3
6,580,872	KR 381,290	4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3.1, 4.4, 4.8, 4.8.4.1, 4.8.4.1.1, 4.8.4.1.2 <i>Figs.:</i> 3.3-1, 4-1, 4.2.3-1, 4.2.3.3.1-1, 4.4-1, 4.8-1, 4.8.4.1-1 <i>Tables:</i> 4.8.4.1.1-1, 4.8.4.1.2-1 <i>Pages:</i> VR1-1, VR2-6, VR3-5, 43, VR4-1, 15, 23, 25, 26, 55, 64, 68 to 71

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,584,277		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.1, 3.7.2, 3.8.2, 4, 4.1, 4.1.2, 4.1.2.2, 4.5, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 3.7.1-1, 4-1, 4.1-1, 4.1.2-1, 4.5-1, 4.8-1, 4.8.4.1-1, 5.2.1-1 <i>Tables:</i> 4.1.2.2-1, 4.8.4.1.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 40, 41, 43, VR4-1, 2, 10, 11, 13, 56, 64, 69, 71, 72, VR5-4, 29, VRX-C1 to C6, D1 to D6
6,594,725		9	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.6, 3.6.1, 3.6.2, 3.6.3, 3.6.5, 3.8.1, 3.8.2, 5.4 <i>Annex:</i> G, G1, L <i>Figs.:</i> 3.3-1, 3.6-1; 3.6.2-1, 3.6.2-2, 5.4-1 <i>Tables:</i> L-1, L-2, L-3 <i>Pages:</i> VR1-1, VR2-5, 7, VR3-5, 8, 35 to 37, 38, 39, 42, 43, VR5-30, VRX-G1 to G4, L1, L2
6,609,175		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.3, 2.1, 2.4, 3.3, 3.4.1.1, 3.4.1.2, 3.6, 3.6.5, 3.8.1, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.1, 4.2.3.3.4.2, 5.1, 5.2.1, 5.4 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.2-1, 3.6-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 4.2.3.3.4-2, 5.4-1 <i>Tables:</i> 4.2.3.3.4.1-1, 4.2.3.3.4.2-1, 5.1-1 <i>Pages:</i> VR1-1, 4, VR2-1, 6, 7, VR3-5, 9, 10, 12, 35, 39, 42, 43, VR4-1, 15, 23 to 25, 31 to 34, VR5-30, VR5-1, 4

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,628,892		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.1, 3.7.2, 3.8.2, 4, 4.8, 4.8.2, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 3.7.1-1, 4-1, 4.8-1, 4.8.4.1-1, 5.2.1-1 <i>Tables:</i> 4.8.2-1, 4.8.4.1.2-2 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 40, 41, 43, VR4-1, 64 to 66, 69, 71, VR5-4, 29, VRX-C1 to C6, D1 to D6
6,651,135		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.3, 2.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.2, 3.4.1.5, 3.6, 3.8.1, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.1, 4.2.3.3.4.2, 5.4 <i>Annex:</i> L <i>Tables:</i> 4.2.3.3.4.1-1, 4.2.3.3.4.2-1, L-1, L-2, L-3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.2-1, 3.4.1.5-1, 3.6-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 4.2.3.3.4-2, 5.4-1 <i>Pages:</i> VR1-1, 4, VR2-1, 7, 42, VR3-5, 7 to 11, 12, 22, 35, 43, VR4-1, 15, 23 to 25, 31 to 34, VR5-30, VRX-L1, L2
6,668,135		1	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1, 3.4.1.1, 3.4.1.5, 3.5.1, 3.7.4, 3.8.2, 4, 4.1, 4.1.1, 4.4, 4.8, 4.8.4.1, 4.8.4.1.1, 5.1, 5.2.1, 5.4 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 4-1, 4.1-1, 4.1-1, 4.4-1, 4.8-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.1.1-1, 4.1.1-3, 4.8.4.1.1-1, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 11, 12, VR3-5, 7 to 11, 22, 25, 41, 43, VR4-1 to 3, 7 to 9, 55, 64, 69, 70, VR5-1, 4, 29, 30, VRX-C1

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,671,457		1	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1, 3.4.1.1, 3.4.1.5, 3.5.1, 3.7.4, 3.8.2, 4, 4.1, 4.1.1, 4.8.4.1, 4.8.4.1.1, 5.1, 5.2.1, 5.4 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 4-1, 4.1-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.1.1-1, 4.1.1-3, 4.8.4.1.1-1, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 11, 12, VR3-5, 7 to 11, 22, 25, 41, 43, VR4-1 to 3, 7 to 9, 69, 70, VR5-1, 4, 29, 30, VRX-C1
6,671,458		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1, 3.4.1.1, 3.4.1.5, 3.5.1, 3.7.4, 3.8.2, 4, 4.1, 4.1.1, 4.8.4.1, 4.8.4.1.1, 5.1, 5.2.1 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 4-1, 4.1-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 4.1.1-3, 4.8.4.1.1-1, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-4, 7, 11, 12, VR3-5, 7 to 11, 22, 25, 41, 43, VR4-1 to 3, 7 to 9, 69, 70, VR5-1, 4, VRX-C1
6,674,959		1	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1, 3.4.1.1, 3.4.1.5, 3.5.1, 3.7.4, 3.8.2, 4, 4.1, 4.1.1, 4.8.4.1, 4.8.4.1.1, 5.1, 5.2.1, 5.4 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 4-1, 4.1-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.1.1-1, 4.1.1-3, 4.8.4.1.1-1, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 11, 12, VR3-5, 7 to 11, 22, 25, 41, 43, VR4-1 to 3, 7 to 9, 69, 70, VR5-1, 4, 29, 30, VRX-C1

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,711,346		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.1, 4.3.3.2, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.1-1, 4.3.3.3-1 <i>Tables:</i> 4.3.3.2-1, 4.3.3.3.1-1, 4.3.3.3.2-1 to 4.3.3.3.2-4, C-1 <i>Pages:</i> VR1-1, VR2-7, VR3-5, 6, 44, VR4-1, 36, 41 to 48, VR5-29, VRX-C1 to C6, D1 to D6
6,724,980		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.4, 4.5, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.4-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.2-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.8.4.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 8, 10, VR3-5, 6, 18, 44, VR4-1, 36, 41, 43, 45 to 48, 55, 56, 64, 68, 73, 74, VR5-29, VRX-C1 to C6, D1 to D6
6,741,798		1	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1, 3.4.1.1, 3.4.1.5, 3.5.1, 3.7.4, 3.8.2, 4, 4.1, 4.1.1, 4.8.4.1, 4.8.4.1.1, 5.1, 5.2.1, 5.4 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 4-1, 4.1-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.1.1-1, 4.1.1-3, 4.8.4.1.1-1, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 11, 12, VR3-5, 7 to 11, 22, 25, 41, 43, VR4-1 to 3, 7 to 9, 69, 70, VR5-1, 4, 29, 30, VRX-C1

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,741,799		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.2, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.3, 4.3.3, 5.4 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 5.4-1 <i>Pages:</i> VR1-1, VR2-9, VR3-5 to 10, 15, 43, VR4-1, 15, 23, 24, 31, 36, 41, VR5-29, 30
6,744,973		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.1, 4.3.3.2, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1 <i>Tables:</i> 4.3.3.1-1, 4.3.3.2-1, 4.3.3.3.1-1, 4.3.3.3.2-1 to 4.3.3.3.2-4, C-1 <i>Pages:</i> VR1-1, VR2-7, 10, VR3-5, 6, 18, 44, VR4-1, 36, 41 to 48, VR5-29, VRX-C1 to C6, D1 to D6
6,763,180		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.1, 4.3.3.2, 4.3.3.3, 4.3.3.3.2, 4.4, 4.5, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.4-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.2-1 <i>Tables:</i> 4.3.3.1-1, 4.3.3.2-1, 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.8.4.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 8, 10, VR3-5, 6, 18, 44, VR4-1, 36, 41 to 43, 45 to 48, 55, 56, 64, 68, 73, 74, VR5-29, VRX-C1 to C6, D1 to D6

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,798,976		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.1, 3.7.2, 3.8.2, 4, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 3.7.1-1, 4-1, 4.8-1, 4.8.4.1-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 4.8.4.1.2-2 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1 3 to 5, 7 to 9, 22, 35, 40, 41, 43, VR4-1, 3, 5, 64, 69, 71, 72, VR5-4, 29, VRX-C1 to C6, D1 to D6
6,892,023		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.8.4, 4.8.4.1, 5.4 <i>Figs.:</i> 3.3-1, 5.4-1 <i>Pages:</i> VR1-1, VR2-9, 12, VR3-5 to 9, 43, VR4-1, 15, 23, 24, 31, 69, 70, VR5-29, 30
6,901,208		16	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.4, 4.5, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.1, 4.8.4.2.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.4-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.2-1 <i>Tables:</i> 4.8.4.2.1-1, 4.8.4.2.2-1, 4.8.4.2.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7, 8, VR3-5, 6, 18, 44, VR4-1, 55, 56, 64, 68, 73 to 76, VR5-29, VRX-C1 to C6, D1 to D6
6,904,231		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.3, 4.8.4, 4.8.4.1, 5.4 <i>Figs.:</i> 3.3-1, 5.4-1 <i>Pages:</i> VR1-1, VR2-9, 12, VR3-5 to 9, 43, VR4-1, 15, 23, 24, 31, 35, 69, 70, VR5-29, 30

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,907,186		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, C-1 <i>Pages:</i> VR1-1, VR2-7, 10, VR3-5, 6, 18, 44, VR4-1, 36, 41, 43, 45 to 48, VR5-29, VRX-C1 to C6, D1 to D6
6,907,187		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.2, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.3, 4.3.3, 5.4 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 5.4-1 <i>Pages:</i> VR1-1, VR2-9, 10, VR3-5 to 10, 15, 43, VR4-1, 15, 23, 24, 31, 36, 41, VR5-29, 30
6,915,066		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.8.2, 4, 4.8.2, 4.8.4, 4.8.4.1, 5.4 <i>Figs.:</i> 3.3-1, 5.4-1 <i>Pages:</i> VR1-1, VR2-9, 12, VR3-5 to 8, 43, VR4-1, 65, 68 to 70, VR5-29, 30
6,941,061		1	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.2, 5.2.1, 5.3.1, 5.3.5, 5.4, 5.5.4, 5.5.4.1 <i>Annex:</i> C <i>Fig.:</i> 5.4-1 <i>Table:</i> C-5 <i>Pages:</i> VR1-1, VR2-12, VR3-6, 43, VR5-4, 9, 28 to 30, 74, 76, VRX-C6

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
6,944,391		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.1, 3.8.2, 4, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 3.7.1-1, 4-1, 4.8-1, 4.8.4.1-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 4.8.4.1.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-5, 7 to 9, 22, 35, 40, 43, VR4-1, 3, 5, 64, 69, 71, 72, VR5-4, 29, VRX-C1 to C6, D1 to D6
6,990,288		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.1, 4.2.3.3.2, 4.4, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.1.2 <i>Annex:</i> H <i>Figs.:</i> 3.3-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.4-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, H.1-1, H.1-2, H.1-3 <i>Tables:</i> 4.2.3.3.1-1, 4.2.3.3.2-1, 4.8.4.1.1-1, 4.8.4.1.2-1 <i>Pages:</i> VR1-1, VR2-4, VR3-5, 43, VR4-1, 15, 23 to 28, 30, 55, 64, 68 to 71, VRX-H1 to H3
6,996,329		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.1, 3.7.2, 3.8.2, 4, 4.1, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 4-1, 4.1-1, 4.8.4.1-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 4.8.4.1.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 41, 40, 43, VR4-1 to 3, 5, 9-3, 64, 69, 71, 72, VR5-4, 29, VRX-C1 to C6, D1 to D6

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
7,006,759		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.2, 4, 4.1, 4.1.1, 4.2, 4.2.3, 4.2.3.3.1, 4.4, 4.8, 4.8.1, 4.8.2, 4.8.3, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.1.2 <i>Figs.:</i> 3.3-1, 4-1, 4.2.3-1, 4.4-1, 4.8-1, 4.8.4-1, 4.8.4.1-1 <i>Tables:</i> 4.1.1-1, 4.2.3.3.1-1, 4.8.2-1, 4.8.4.1.1-1, 4.8.4.1.2-1 <i>Pages:</i> VR1-1, VR2-4, VR3-5, VR4-1 to 3, 7, 15, 23 to 25, 43, 55, 64 to 71
7,010,220		2	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.5, 3.6, 3.6.1, 3.8.1, 3.8.2, 4, 5.2, 5.2.1, 5.3.1, 5.3.5, 5.4, 5.5.4, 5.5.4.3 <i>Figs.:</i> 3.3-1, 3.6-1, 4-1, 5.2.1-1, 5.3.1-1, 5.3.5-1, 5.4-1 <i>Tables:</i> 5.2-1, 5.2.1-1, 5.5.4-1, 5.5.4.3-1 <i>Pages:</i> VR1-1, VR2-5 to 9, 12, VR3-3 to 6, 25, 35, 36, 42, 43, VR4-1, VR5-4, 5, 9, 28 to 30, 74, 80
7,013,076		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.1, 3.7.2, 3.8.2, 4, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 3.7.1-1, 4-1, 4.8-1, 4.8.4.1-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 4.8.4.1.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1 3 to 5, 7 to 9, 22, 35, 40, 41, 43, VR4-1, 3, 5, 64, 69, 71, 72, VR5-4, 29, VRX-C1 to C6, D1 to D6
7,016,602		2	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.5, 3.8.2, 4, 4.2, 4.3, 4.7, 4.7.1, 4.7.3, 5.2, 5.2.1, 5.3.1, 5.3.5, 5.4, 5.5.4, 5.5.4.3 <i>Figs.:</i> 3.3-1, 4-1, 4.7-1, 5.2.1-1, 5.3.1-1, 5.3.5-1, 5.4-1 <i>Tables:</i> 4.7.1-1, 4.7.3-1, 5.2-1, 5.2.1-1, 5.5.4-1, 5.5.4.3-1 <i>Pages:</i> VR1-1, VR2-6, 7, 8, 9, 12, VR3-3 to 6, 25, 43, VR4-1, 15, 36, 61 to 63, VR5-4, 5, 9, 28 to 30, 74, 80

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
7,024,099		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3.1, 4.4, 4.8, 4.8.1, 4.8.2, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.1.2 <i>Figs.:</i> 3.3-1, 4-1, 4.2.3-1, 4.4-1, 4.8-1, 4.8.4-1, 4.8.4.1-1 <i>Tables:</i> 4.2.3.3.1-1, 4.8.2-1, 4.8.4.1.1-1, 4.8.4.1.2-1 <i>Pages:</i> VR1-1, VR2-4, VR3-5, 43, VR4-1, 15, 23 to 25, 55, 64 to 71
7,031,598		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.3, 3.4.1.5, 3.6, 3.6.4, 3.7.1, 3.7.2, 3.8.2, 3.8.3, 4, 4.1, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 4.8.4.2, 4.8.4.2.2, 5.2.1, 5.2.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.3-1, 3.4.1.5-1, 3.7.1-1, 4-1, 4.1-1, 4.8-1, 4.8.4.1-1, 4.8.4.2-1, 5.2.1-1, 5.2.2-1 <i>Tables:</i> 4.1.1-1, 4.8.4.1.2-2, 4.8.4.2.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1, 3 to 5, 7 to 9, 18, 22, 35, 39 to 41, 43, 44, VR4-1 to 3, 4-2, 5, 64, 69 to 74, 76, VR5-4, 7, 29, VRX-C1 to C6, D1 to D6
7,039,296		7	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.5, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.8.4, 4.8.4.1, 5.4 <i>Figs.:</i> 3.3-1, 5.4-1 <i>Pages:</i> VR1-1, VR2-9, 12, VR3-5 to 9, 22, 43, VR4-1, 15, 23, 24, 31, 69, 70, VR5-29, 30

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
7,043,140		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 4.4, 4.5, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.4-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.2-1 <i>Tables:</i> 4.3.3.3.1-1, 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.8.4.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 8, 10, VR3-5, 6, 18, 43, VR4-1, 36, 41, 43 to 48, 55, 56, 64, 68, 73, 74, VR5-29, VRX-C1 to C6, D1 to D6
7,043,142		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3.1, 4.4, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.1.2 <i>Annex:</i> H <i>Figs.:</i> 3.3-1, 4-1, 4.2.3-1, 4.4-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, H.1-1, H.1-2, H.1-3 <i>Tables:</i> 4.2.3.3.1-1, 4.8.4.1.1-1, 4.8.4.1.2-1 <i>Pages:</i> VR1-1, VR2-4, VR3-5, 43, VR4-1, 15, 23 to 25, 55, 64, 68 to 71, VRX-H1 to H3
7,043,143		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.1, 3.7.2, 3.8.2, 4, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 3.7.1-1, 4-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 4.8.4.1.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 40, 41, 43, VR4-1, 3 to 5, 64, 69, 71, 72, VR5-4, 29, VRX-C1 to C6, D1 to D6

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
7,050,702		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.3, 4.7, 4.8.4, 4.8.4.1, 5.4 <i>Figs.:</i> 3.3-1, 4-1, 5.4-1 <i>Pages:</i> VR1-1, VR2-9, 12, VR3-5 to 9, 43, VR4-1, 15, 23, 24, 31, 35, 61, 69, 70, VR5-29, 30
7,058,289		2	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.8.2, 4, 4.4, 4.5, 4.7, 4.7.1, 4.7.3, 4.8, 5.2.1, 5.4 <i>Figs.:</i> 3.3-1, 3.4.1.5-1, 3.4.1.5-3, 3.8.5-1, 4-1, 4.4-1, 4.5-1, 4.7-1, 4.8-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.7.1-1, 4.7.3-1, 5.2.1-1 <i>Pages:</i> VR1-1, VR2-4, 6 to 9, 12, VR3-3 to 6, 22, 24, 43, 47, VR4-1, 55, 56, 61 to 64, VR5-4, 5, 29, 30
7,072,577		2	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.5, 3.6, 3.6.1, 4, 3.8.1, 3.8.2, 5.2, 5.2.1, 5.3.1, 5.3.5, 5.4, 5.5.4, 5.5.4.3 <i>Figs.:</i> 3.3-1, 3.6-1, 4-1, 5.2.1-1, 5.3.1-1, 5.3.5-1, 5.4-1 <i>Tables:</i> 5.2-1, 5.2.1-1, 5.5.4-1, 5.5.4.3-1 <i>Pages:</i> VR1-1, VR2-5 to 9, 12, VR3-3 to 6, 25, 35, 36, 42, 43, VR4-1, VR5-4, 5, 9, 28 to 30, 74, 80
7,076,158		2	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.6, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.1, 4.7, 4.7.1, 4.7.3, 5.2.1, 5.4 <i>Figs.:</i> 3.3-1, 3.6-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 4.7-1, 5.2.1-1, 5.4-1, H.3-1, H.3-6 <i>Tables:</i> 4.2.3.3.4.1-1, 4.7.1-1, 4.7.3-1, 5.2.1-1 <i>Pages:</i> VR1-1, VR2-6, 7, 9, 12, VR3-3 to 6, 35, 43, VR4-1, 15, 23 to 25, 31, 33, VR5-4, 5, 29, 30, VRX-H5, H9

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
7,079,754		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3.1, 4.4, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.1.2 <i>Figs.:</i> 3.3-1, 4-1, 4.2.3-1, 4.4-1, 4.8-1, 4.8.4-1, 4.8.4.1-1 <i>Tables:</i> 4.2.3.3.1-1, 4.8.4.1.1-1, 4.8.4.1.2-1, 4.8.4.1.2-2 <i>Pages:</i> VR1-1, VR2-4, VR3-5, 43, VR4-1, 15, 23 to 25, 55, 64, 68 to 72
7,106,950		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.3.4, 4.3.5, 4.3.5.3, 4.3.5.3.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.3.5-1, 4.3.5.3-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.3.4-1, 4.3.5.3.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 10, VR3-5, 6, 8, 18, 44, VR4-1, 36, 41, 43, 45 to 49, 51, 53, VR5-29, VRX-C1 to C6, D1 to D6
7,106,951		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.3.5, 4.3.5.3, 4.3.5.3.1, 4.3.5.3.2, 5.2.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.3.5-1, 4.3.5.3-1, 5.2.2-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.3.5.3.1-1, 4.3.5.3.2-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 10, 11, VR3-5, 6, 18, 44, VR4-1, 36, 41, 43, 45 to 49, 51, 53, 54, VR5-7, 29, VRX-C1 to C6, D1 to D6

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
7,106,952		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.1, 4.1.2, 4.1.2.2, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.4, 4.5, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.1, 5.2.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.1-1, 4.1.2-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.4-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.2-1, 5.2.2-1 <i>Tables:</i> 4.1.2.2-1, 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.8.4.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 8, 10, 11, VR3-5, 6, 18, 44, VR4-1, 2, 10 to 12, 36, 41, 43, 45 to 48, 55, 56, 64, 68, 73, 74, VR5-7, 29, VRX-C1 to C6, D1 to D6
7,116,895		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.4.1.5, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.4, 4.5, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 3.4.1.5-3, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.4-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.2-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.8.4.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 8, 10, VR3-5, 6, 18, 24, 44, VR4-1, 36, 41, 43, 45 to 48, 55, 56, 64, 68, 73, 74, VR5-29, VRX-C1 to C6, D1 to D6
7,116,896		5	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.3, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.3.5, 4.3.5.2, 4.3.5.3, 4.3.5.3.2, 4.4, 4.5, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.1, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.3.5-1, 4.3.5.3-1, 4.4-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.2-1, 5.2.1-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.3.5.2-1, 4.3.5.3.2-1, 4.8.4.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 8, 10, VR3-5, 6, 18, 44, VR4-1, 15, 23 to 25, 31, 35, 36, 41, 43, 45 to 48, 51 to 56, 64, 68, 73, 74, VR5-4, 29, VRX-C1 to C6, D1 to D6

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
7,127,155		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.1, 4.1.2, 4.1.2.2, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.4, 4.5, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.1-1, 4.1.2-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.4-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.2-1 <i>Tables:</i> 4.1.2.2-1, 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.8.4.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 8, 10, VR3-5, 6, 18, 44, VR4-1, 2, 10 to 13, 36, 41, 43, 45 to 48, 55, 56, 64, 68, 73, 74, VR5-29, VRX-C1 to C6, D1 to D6
7,136,574		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.3.5, 4.3.5.3, 4.3.5.3.1, 4.3.5.3.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.3.5-1, 4.3.5.3-1 <i>Tables:</i> 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.3.5.3.1-1, 4.3.5.3.2-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 10, VR3-5, 6, 18, 44, VR4-1, 36, 41, 43, 45 to 48, 51, 53, 54, VR5-29, VRX-C1 to C6, D1 to D6
7,146,096		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.4, 3.4.1.5, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.8.4, 4.8.4.1, 5.4 <i>Figs.:</i> 3.3-1, 5.4-1 <i>Pages:</i> VR1-1, VR2-9, 12, VR3-3, 5 to 9, 22, 43, VR4-1, 15, 23, 24, 31, 69, 70, VR5-29, 30

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
7,151,889		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.3, 3.4.1.5, 3.6, 3.6.4, 3.7.1, 3.7.2, 3.8.2, 3.8.3, 4, 4.1, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 4.8.4.2, 4.8.4.2.2, 5.2.1, 5.2.2, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.3-1, 3.4.1.5-1, 3.6-1, 3.6.4-1, 3.7.1-1, 4-1, 4.1-1, 4.8-1, 4.8.4.1-1, 4.8.4.2-1, 5.2.1-1, 5.2.2 <i>Tables:</i> 4.1.1-1, 4.8.4.1.2-2, 4.8.4.2.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1, 3 to 5, 7 to 9, 18, 22, 35, 39 to 41, 43, 44, VR4-1 to 3, 5, 9-1, 64, 69 to 74, 76, VR5-4, 7, 29, VRX-C1 to C6, D1 to D6
7,155,111		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.1, 3.7.2, 3.8.2, 4, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 3.7.1-1, 4-1, 4.8-1, 4.8.4.1-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 4.8.4.1.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 40, 41, 43, VR4-1, 3, 4-2, 5, 64, 69, 71, 72, VR5-4, 29, VRX-C1 to C6, D1 to D6
7,162,148		2	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.8.2, 4, 4.1, 4.2, 4.3, 4.4, 4.5, 4.7, 4.7.1, 4.7.3, 5.2.1, 5.4 <i>Figs.:</i> 3.3-1, 4-1, 4.1-1, 4.2-1, 4.3-1, 4.4-1, 4.5-1, 4.7-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.7.1-1, 4.7.3-1, 5.2.1-1 <i>Pages:</i> VR1-1, VR2-6, 7, 9, 12, VR3-3 to 6, 43, VR4-1, 2, 15, 36, 55, 56, 61 to 63, VR5-4, 5, 29, 30

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
7,167,634		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.1, 3.7.2, 3.8.2, 4, 4.1, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 3.7.1-1, 4-1, 4.1-1, 4.8-1, 4.8.4.1-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 4.8.4.1.2-2 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 40, 41, 43, VR4-1 to 3, 5, 9-1, 64, 69, 71, 72, VR5-4, 29, VRX-C1 to C6, D1 to D6
7,184,650		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.8.3, 4, 4.1, 4.1.2, 4.1.2.2, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2, 4.4, 4.5, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4-1, 4.1-1, 4.1.2-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 4.4-1, 4.5-1, 4.8-1, 4.8.4-1, 4.8.4.2-1 <i>Tables:</i> 4.1.2.2-1, 4.3.3.3.2-1 to 4.3.3.3.2-4, 4.8.4.2.1-1, C-1 <i>Pages:</i> VR1-1, VR2-7, 8, 10, VR3-5, 6, 18, 44, VR4-1, 2, 10 to 13, 36, 41, 43, 45 to 48, 55, 56, 64, 68, 73, 74, VR5-29, VRX-C1 to C6, D1 to D6
7,187,848		4	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.1, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.1, 4.4, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.1.2 <i>Annex:</i> H <i>Figs.:</i> 3.3-1, 4-1, 4.2.3-1, 4.4-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, H.1-1, H.1-2, H.1-3 <i>Tables:</i> 4.2.3.3.1-1, 4.8.4.1.1-1, 4.8.4.1.2-1 <i>Pages:</i> VR1-1, VR2-4, VR3-5, VR4-1, 15, 23 to 25, 27, 28, 42, 55, 64, 68 to 71, VRX-H1 to H3

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

TOSHIBA ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
7,187,849		2	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.1, 3.7.2, 3.8.2, 4, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1, 5.4 <i>Annex:</i> C, D <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 3.7.1-1, 4-1, 4.8-1, 4.8.4.1-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 4.8.4.1.2-2, C-1 <i>Pages:</i> VR1-1, VR2-7 to 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 40, 41, 43, VR4-1, 3, 5, 64, 69, 71, 72, VR5-4, 29, VRX-C1 to C6, D1 to D6
7,209,645		3	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.2, 4, 4.1, 4.1.1, 4.2, 4.2.3, 4.2.3.3.1, 4.4, 4.8, 4.8.2, 4.8.4, 4.8.4.1, 4.8.4.1.1, 4.8.4.1.2 <i>Tables:</i> 4.1.1-1, 4.2.3.3.1-1, 4.8.2-1, 4.8.4.1.1-1, 4.8.4.1.2-1, 4.8.4.1.2-2 <i>Figs.:</i> 3.3-1, 4-1, 4.2.3-1, 4.4-1, 4.8-1, 4.8.4-1, 4.8.4.1-1 <i>Pages:</i> VR1-1, VR2-4, VR3-5, 43, VR4-1 to 5, 15, 23 to 25, 55, 64 to 66, 68 to 72
7,212,732		2	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.8.2, 4, 4.4, 4.5, 4.7, 4.7.1, 4.7.3, 4.8, 4.8.1, 5.2.1, 5.4 <i>Figs.:</i> 3.3-1, 3.4.1.5-1, 3.4.1.5-3, 3.8.5-1, 4-1, 4.4-1, 4.5-1, 4.7-1, 4.8-1, 4.8.1-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.7.1-1, 4.7.3-1, 5.2.1-1 <i>Pages:</i> VR1-1, VR2-4, 6 to 9, 12, VR3-3 to 6, 22, 24, 43, 47, VR4-1, 55, 56, 61 to 65, VR5-4, 5, 29, 30
7,215,877		2	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.1, 4.2.3.3.4, 4.2.3.3.4.2, 4.2.3.3.4.3, 4.7, 4.7.1, 4.7.3, 5.2.1, 5.4 <i>Figs.:</i> 3.3-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 4.7-1, 5.2.1-1, 5.4-1 <i>Tables:</i> 4.2.3.3.1-1, 4.2.3.3.4.2-1, 4.7.1-1, 4.7.3-1, 5.2.1-1 <i>Pages:</i> VR1-1, VR2-6, 7, 9, 12, VR3-3 to 5, 6, 43, VR4-1, 15, 23 to 25, 27, 28, 31, 34, 35, 61 to 63, VR5-4, 5, 29, 30

SUMMARY REPORT OF ESSENTIAL DVD-VR PLAYBACK PATENTS

WARNER BROS. ESSENTIAL DVD-VR PLAYBACK PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-VR Specification
5,463,565	AU 673,783; CA 2,174,225; 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	17	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.4, 3.5, 3.5.1, 3.5.1.2.1, 5.1, 5.2, 5.2.1, 5.4 <i>Figs.:</i> 3.5.1.2.1-1, 3.6.2-1, 5.4-1 to 5.4-3 <i>Tables:</i> 5.2-1, 5.4-1, 5.5.1.2-1, 5.5.2.2-1, 5.5.2.3-1 <i>Pages:</i> VR1-1, 3, VR2-7, 12, VR3-1, 7, 25, 27, 28, 37, VR5-1, 4, 29 to 31, 34, 44, 45
5,598,276	AU 678,629; CA 2,175,363; EP 969,664 (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE); HK 1,024,999; KR 255,873	1, 12	DVD-VR, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.8.2, 4.5, 4.5.3, 4.8, 4.8.4 <i>Annex:</i> D.1.3 <i>Fig.:</i> 3.2-1 <i>Pages:</i> VR1-1, VR2-7, VR3-1, 4, 43, VR4-56, 57, 64, 70, VRX-D2
6,424,794		1	DVD-VR, Part 3: <i>Secs.:</i> 1.2, 2.4, 3.1, 3.4, 3.5, 3.5.1.2.1, 5.1, 5.2, 5.2.1, 5.4 <i>Figs.:</i> 3.5.1.2.1-1, 5.2-1, 5.4-1 to 5.4-3 <i>Tables:</i> 5.4-1, 5.5.1.2-1, 5.5.2.3-1 <i>Pages:</i> VR1-3, VR2-12, VR3-1, 7, 25, 27, 28, VR5-1, 4, 29 to 31, 34, 35, 45