

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS*

HITACHI ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
4,985,784		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.3, 2.5, 3.1, 5.3.1, 5.4 <i>Pages:</i> VR1-3, VR2-18, VR3-1, VR5-9, 29
6,002,834		1	DVD-Video Recording, 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		1, 3	DVD-Video Recording, 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
6,308,003		1	DVD-Video Recording, 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 <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, 25, 31 to 35, VR5-9, 32 to 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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HITACHI ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,493,504		3	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 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, 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-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,594,442		1	DVD-Video Recording, 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-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,141,491		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.2, 3.5, 5.3, 5.3.1, 5.3.2, 5.5.1 <i>Figs.:</i> 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, VR3-25, VR5-9 to 11, 14, 32
6,490,404		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4, 3.4.1.2, 3.5, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.2 <i>Figs.:</i> 3.3-1, 3.4.1.2-3, 3.4.1.2-4, 4-1, 4.2-1, 4.2.3.3-1, 4.2.3.3.4-1, 4.2.3.3.4-2 <i>Tables:</i> 4.2.3.3.4.1-1, 4.2.3.3.4.2-1 <i>Pages:</i> VR1-1, VR3-5, 7, 13 to 17, 25, VR4-1, 15, 23 to 25, 31 to 34
6,788,881		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.5, 3.6, 4, 4.2, 4.2.2, 4.2.3, 4.2.3.3, 4.2.3.3.1, 4.2.2, 5.1, 5.2, 5.2.1, 5.5.1, 5.5.2, 5.5.1.1.1, 5.5.1.2 <i>Figs.:</i> 3.3-1, 3.3-1, 3.6-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 5.2.1-1, 5.5.1-1, 5.5.2-1 <i>Tables:</i> 4.2.2-1, 4.2.3.3.1-1, 5.1-1, 5.5.1.2-1 <i>Pages:</i> VR1-1, VR3-1, 5, 25, 35, VR4-1, 15, 16, 20, 21, 22, 23, 24, 25, 26, VR5-1, 4, 32, 33, 34, 41

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MITSUBISHI ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
5,268,846		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4, 3.4.1.2, 3.4.1.5, 3.5, 3.5.1, 3.6, 4.2.3.4, 4.2.3.3.4.2, 4.5, 4.5.3, 4.5.4.1, 4.8, 4.8.3, 4.8.4.1, 5.1, 5.2.1, 5.3.5, 5.5.4.1, 5.5.4.2 <i>Figs.:</i> 3.4.1.1-1, 3.4.1.2-1, 3.4.1.5-1, 3.6-1, 4.5-1, 4.8-1, 5.2.1-1 <i>Tables:</i> 3.6-1, 5.1-1 <i>Pages:</i> VR1-1, VR3-5, 7, 9, 10, 12, 22, 25, 35, VR4-31, 32, 34, 56, 57, 64, 68, 69, VR5-1, 4, 28, 74, 77, 78
5,434,716		11	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 1.2, 3.1, 5.1, 5.5.1, 5.5.2 <i>Tables:</i> 5.1-2, 5.5.2.3-1 <i>Pages:</i> VR1-1, 3, VR3-1, VR5-1, 32, 41, 45
5,878,183		2	DVD-Video Recording, 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
6,539,164		21	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 1.2, 2.4, 3.4, 3.4.1.1, 3.4.1.5, 4, 4.2.3.3.4, 4.2.3.3.4.2, 4.8, 4.8.4.1.1, 5.2.1, 5.3.1, 5.5.1, 5.5.1.1, 5.5.1.1.1, 5.5.1.2, 5.5.1.2.1 <i>Figs.:</i> 3.4.1.5-2, 4-1, 4.8-1, 5.2.1-1 <i>Tables:</i> 4.2.3.3.4.2-1, 4.8.4.1.1-1, 5.2.1-1 <i>Pages:</i> VR1-1, 3, VR2-4, 6, 12, VR3-7 to 9, 23, 24, VR4-1, 31, 34, 64, 69, 70, VR5-4, 5, 9, 32 to 37

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PANASONIC ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
5,905,845		1	DVD-Video Recording, 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> 3.4.1.2-1, 3.5.1.2.1-1, 3.5.1.2.2-1, 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		3	DVD-Video Recording, Part 3: <i>Secs.:</i> 3.4.1.1, 3.5.1.2.1, 3.5.1.2.2, 4.2.3.3.1, 5.3 <i>Figs.:</i> 3.4.1.1-1, 3.5.1.2.1-1, 3.5.1.2.2-1, 5.3.1-1 <i>Pages:</i> VR3-9, 27 to 31, VR4-25, 27 to 29, VR5-9
6,078,727		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 3.4.1.2, 4.2.3.3.4, 4.2.3.3.4.2, 4.2.3.3.4.3 <i>Figs.:</i> 3.4.1.2-2, 3.4.1.2-3, 4.2.3.3.4-1, 4.2.3.3.4-2 <i>Table:</i> 4.2.3.3.4.2-1 <i>Pages:</i> VR3-13, 14, VR4-31, 32, 34, 35
6,118,924		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.2, 3.3, 3.5, 3.6.2, 3.6.3, 3.8.1, 4, 5.2.1, 5.3.1, 5.3.2 <i>Annex:</i> D, G, G.1, L <i>Figs.:</i> 3.2-1, 3.3-1, 3.6.2-1, 4-1, 5.2.1-1, 5.3.1-1 <i>Pages:</i> VR1-1, VR2-9, VR3-1, 3 to 5, 25, 37, 39, 42, VR4-1, VR5-4, 5, 9, 11, VRX-D1 to D5, G1 to G4, L1
6,122,436		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.5.1.2.1, 3.5.2, 5.1, 5.2.2, 5.3.1, 5.3.2 <i>Figs.:</i> 3.5.1.2.1-1, 3.5.2-1, 5.2.2-1, 5.3.1-1 <i>Table:</i> 5.1-1 <i>Pages:</i> VR1-1, VR3-27, 28, 32, 33, VR5-1, 7 to 9, 11, 12

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PANASONIC ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) - (U.S.)	DVD-Video Recording Specification
6,148,140		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 3.5.1.2.2, 4.2.3.3, 4.2.3.3.1, 4.2.3.3.3 <i>Annex:</i> H.3 <i>Figs.:</i> 3.5.1.2.2-1, 4.2.3.3-1, H.3-4, H.3-5 <i>Tables:</i> 4.2.3.3.1-1, 4.2.3.3.3-1 <i>Pages:</i> VR-29 to 31, VR4-24, 25, 27, 30-2, VRX-H7, H8
6,173,113		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4.1.1, 3.5, 3.5.1, 4, 4.2.3.3.3, 5.2.1, 5.5.2.1 <i>Annex:</i> A.2 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.5.1.2.1-1, 5.2.1-1, H.3-2 <i>Table:</i> A.1-3 <i>Pages:</i> VR1-1, VR3-5, 9, 25, 28, VR4-1, 30-2, VR5-4, 42, VRX-A1, A2, H6
6,181,870		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.4, 3.4.1.1, 3.4.1.2, 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> H.1, H.2 <i>Figs.:</i> 3.4.1.1-1, 3.4.1.2-4, 3.4.1.5-1, 4-1, 4.4-1, 4.5-1, 4.8-1, H.1-3, H.2-1 <i>Table:</i> 4.8.4.1.1-1 <i>Pages:</i> VR1-1, VR3-1, 2, 5, 7 to 10, 15 to 17, 22 to 25, VR4-1, 55, 56, 64, 69, 70, VR5-4, VRX-H1 to H4
6,229,955		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 3.4.1.2, 4.2.3.3.4, 4.2.3.3.4.2, 4.2.3.3.4.3 <i>Figs.:</i> 3.4.1.2-2, 3.4.1.2-3, 4.2.3.3.4-1, 4.2.3.3.4-2 <i>Table:</i> 4.2.3.3.4.2-1 <i>Pages:</i> VR3-13, 14, VR4-31, 32, 34, 35
6,253,026		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4.1.2, 4.2.3.3.4, 4.2.3.3.4.1, 4.2.3.3.4.2, 4.2.3.3.4.3, 5.2.1, 5.5.1 <i>Figs.:</i> 3.3-1, 4.2.3.3.4-1, 4.2.3.3.4-2, 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, 5.2-1 <i>Pages:</i> VR1-1, VR3-5, 13, VR4-31 to 35, VR5-4, 32

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PANASONIC ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) - (U.S.)	DVD-Video Recording Specification
6,263,155		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4.1.2, 4.2.3.3.4, 4.2.3.3.4.2, 4.2.3.3.4.3, 5.2.1, 5.5.1 <i>Figs.:</i> 3.3-1, 4.2.3.3.4-1, 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, 5.2-1 <i>Pages:</i> VR1-1, VR3-5, 13, VR4-31, 32, 34, 35, VR5-4, 32
6,266,483		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.4, 3.4.1.1, 3.4.1.2, 3.4.1.3, 3.4.1.4, 3.5, 4.2.3.3, 4.2.3.3.1, 4.2.3.3.2, 4.2.3.3.3, 4.2.3.3.4, 4.2.3.3.4.1, 4.2.3.3.4.2, 4.2.3.3.4.3, 4.3.3.2, 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>Figs.:</i> 3.4.1.3-1, 3.4.1.4-1 <i>Tables:</i> 4.2.3.3.1-1, 4.3.3.3.1-1 <i>Pages:</i> VR1-1, VR3-7 to 10, 18, 19, 21, 25, VR4-24 to 35, 42, 43 to 50, 64, 69, 73, VR5-4, 7
6,272,286		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 5.2.1, 5.2.2, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1 <i>Tables:</i> 5.2.1-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, VR5-4, 5, 7, 74, 77, 78
6,278,839		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 5.1, 5.2, 5.2.1, 5.2.2, 5.3.5, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.1-1, 5.2.1-1, 5.2.2-1, 5.3.5-1 <i>Tables:</i> 5.2.1-1, 5.3.5-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, VR5-1 to 7, 28, 74, 77, 78
6,285,826		1	DVD-Video Recording, 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-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) - (U.S.)	DVD-Video Recording Specification
6,285,827		10	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.5, 3.6, 3.6.2, 3.6.3, 3.6.5, 3.8.1, 5.2.1, 5.2.2 <i>Annex:</i> G, G.1 <i>Figs.:</i> 5.2.1-1, 5.2.2-1 <i>Pages:</i> VR1-1, VR3-25, 35, 37, 39, 42, VR5-4, 7, VRX-G1, G3
6,347,187		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.4.1.1, 4.2.3.3.4, 4.2.3.3.4.2, 4.2.3.3.4.3, 4.8, 4.8.4, 4.8.4.1, 4.8.4.1.1, 5.2.1, 5.5.1 <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>Table:</i> 4.2.3.3.4.2-1 <i>Pages:</i> VR1-1, VR3-9, VR4-31 to 35, 64, 68 to 70, VR5-4, 32
6,353,704		4	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.5, 3.6, 3.6.2, 3.6.5, 3.8.1, 5.2.1, 5.2.2 <i>Annex:</i> G, G.1 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, G-1 <i>Pages:</i> VR1-1, VR3-25, 35, 37, 39, 42, VR5-4, 7, VRX-G1 to G4
6,370,321		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 5.1, 5.2, 5.2.1, 5.2.2, 5.3.5, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.1-1, 5.2.1-1, 5.2.2-1, 5.3.5-1 <i>Tables:</i> 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, 5, VR5-1 to 7, 28, 74, 77 to 79
6,370,325		3	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.5, 3.6, 3.6.2, 3.6.5, 3.8.1, 5.2.1, 5.2.2 <i>Annex:</i> G, G.1 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, G-1 <i>Pages:</i> VR1-1, VR3-25, 35, 37, 39, 42, VR5-4, 7, VRX-G1 to G4

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PANASONIC ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) - (U.S.)	DVD-Video Recording Specification
6,374,037		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4, 3.5, 4.2.2, 4.2.3.3, 4.2.3.3.1, 5.1 <i>Annex:</i> 1.1, 1.2 <i>Figs.:</i> 3.3-1, 4.2.3.3-1, 1.2-1 <i>Tables:</i> 4.2.2-1, 4.2.3.3.1-1, 5.1-1, 5.1-2 <i>Pages:</i> VR1-1, VR3-5, 7, 25, VR4-16 to 22, 24 to 26, VR5-1, VRX-11, 12
6,374,041		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 5.2.1, 5.2.2, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1 <i>Tables:</i> 5.2.1-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, VR5-4, 5, 7, 74, 77, 79
6,374,042		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 5.1, 5.2, 5.2.1, 5.2.2, 5.3.5, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, 5.3.5-1 <i>Tables:</i> 5.2.1-1, 5.3.5-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, VR5-1 to 7, 28, 74, 77, 78
6,377,747		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 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> VR2-6, 9, 12, VR3-5, VR4-1, 2, 15, 16, 18, 19
6,385,394		1	DVD-Video Recording, 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, 4.2.3.3, 4.2.3.3.1, 4.3.3.2, 4.3.3.3, 4.3.3.3.1, 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 <i>Figs.:</i> 3.4.1.4-1, 4.8.4-1, 4.8.4.1-1, 4.8.4.2-1 <i>Tables:</i> 4.2.3.3.1-1, 4.3.3.2-1, 4.3.3.3.1-1, 4.8.4.1.1-1, 4.8.4.2.1-1 <i>Pages:</i> VR1-1, VR2-4, 10, 12, VR3-7, 8, 10, 18, 19, 21, 25, VR4-24, 25, 28, 29, 42 to 44, 64, 68 to 70, 73, 74, VR5-4, 7

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PANASONIC ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) - (U.S.)	DVD-Video Recording Specification
6,400,893		1	DVD-Video Recording, 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		1	DVD-Video Recording, 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
6,442,337		1	DVD-Video Recording, 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, 4.2.3.3, 4.3.3.2, 4.3.3.3, 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 <i>Figs.:</i> 3.4.1.4-1, 4.8.4-1, 4.8.4.1-1, 4.8.4.2-1 <i>Tables:</i> 4.3.3.2-1, 4.8.4.1.1-1, 4.8.4.2.1-1 <i>Pages:</i> VR1-1, VR2-4, 7, 8, 10 to 12, VR3-7 to 10, 18, 19, 21, 22, 25, VR4-24, 42, 43, 64, 68 to 70, 73, 74, VR5-4, 7
6,456,780		13	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.3, 3.4, 3.4.1.2, 3.5, 3.5.1, 3.8.1, 4, 4.2, 4.2.2, 4.2.3, 4.2.3.3, 4.2.3.3.1, 5.1, 5.2, 5.2.1, 5.3, 5.3.1, 5.3.3, 5.4, 5.5.2 <i>Annex:</i> C, I <i>Figs.:</i> 3.3-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.1-1, 5.2.1-1, 5.3.1-1, 5.3.3-1, 5.4-1, I.4-1 <i>Tables:</i> 4.2.3.3.1-1, 5.1-1 to 5.1-4, 5.2-1, C-2 <i>Pages:</i> VR1-1, 3, VR2-4, VR3-1, 5, 7, 10, 25, 42, VR4-1, 15 to 26, VR5-1, 3, 4, 9, 16, 17, 29, 30, 41, VRX-C3, I1 to I4

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PANASONIC ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) - (U.S.)	DVD-Video Recording Specification
6,470,140		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4, 3.4.1.3, 3.4.1.5, 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>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, 4.8.4-1, 4.8.4.2-1, 4.8.4.2.2-1, 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 <i>Pages:</i> VR1-1, VR2-5, 8, VR3-1, 5 to 7, 18, 24, VR4-1, 36, 41, 43, 45, 56, 64, 68, 73 to 75, VR5-7, 11
6,477,320		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 5.1, 5.2, 5.2.1, 5.2.2, 5.3.5, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, 5.3.5-1 <i>Tables:</i> 5.2.1-1, 5.3.5-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, VR5-1 to 7, 28, 74, 77, 78
6,480,828		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4, 3.5, 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, 4.2.3.3-1, I.2-1 <i>Tables:</i> 4.2.3.3.1-1, 5.1-1, 5.1-2 <i>Pages:</i> VR1-1, VR3-5, 7, 25, VR4-20, 22, 24 to 26, VR5-1, VRX-I1, I2
6,493,505		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.4, 3.4.1.1, 3.4.1.5, 3.5, 3.5.1, 4, 4.1, 4.1.2, 4.1.2.2, 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, 4-1, 4.4-1, 4.5-1, 4.8-1, 5.2.1-1 <i>Table:</i> 4.8.4.1.1-1 <i>Pages:</i> VR1-1, VR2-7, 8, VR3-1, 5, 7 to 10, 22 to 25, VR4-1, 2, 10 to 12, 55, 56, 64, 69, 70, VR5-4, VRX-D1, D2

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

PANASONIC ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) - (U.S.)	DVD-Video Recording Specification
6,519,410		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 1.2, 3.1, 3.3, 3.4, 4, 4.1.2.2, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.1, 5.2.1 <i>Annex:</i> H.1, H.2 <i>Figs.:</i> 3.3-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 5.2.1-1 <i>Tables:</i> 4.2.3.3.1-1, 5.2.1-1 <i>Pages:</i> VR1-1, 3, VR3-1, 5, 7, VR4-1, 12, 15, 23 to 25, 27, 28, VR5-4, 5, VRX-H1 to H4
6,526,222		1	DVD-Video Recording, 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, 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>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, 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, 11, VR3-1, 5 to 7, 9, 18, 22, 24, VR4-1, 15, 23 to 25, 31, 32, 36, 41, 43, 45, 64, 68 to 71, 73 to 75, VR5-4, 7
6,529,682		1	DVD-Video Recording, 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 <i>Pages:</i> VR1-1, VR3-5, 7, 25, VR4-15, 16, 18, 20, 22, 24 to 26, 28, VR5-1, VRX-I1, I2
6,591,059		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 5.1, 5.2, 5.2.1, 5.2.2, 5.3.5, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, 5.3.5-1 <i>Tables:</i> 5.3.5-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, VR5-1 to 7, 28, 74, 77, 79

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PANASONIC ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) - (U.S.)	DVD-Video Recording Specification
6,611,655		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 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, 9, 12, VR3-5, VR4-1, 2, 15, 16, 18, 19
6,665,491		1	DVD-Video Recording, 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.4 <i>Figs.:</i> 3.3-1, 4.2-1, 4.2.3.3-1, 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 <i>Pages:</i> VR1-1, VR3-5, 7, 25, VR4-15, 16, 18, 20 to 22, 24 to 26, 28, VR5-1, VRX-I1, I2, I4
6,678,466		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 1.2, 2.4, 3.1, 3.3, 3.4, 3.5, 3.8.1, 4.2.2, 4.2.3.3, 4.2.3.3.1, 5.1, 5.2.1, 5.3.1, 5.3.3, 5.5.2 <i>Annex:</i> I, I.1, I.3 <i>Figs.:</i> 3.3-1, 5.3.1-1, 5.3.3-1 <i>Tables:</i> 4.2.3.3.1-1, 5.1-1, 5.1-2, 5.1-3, 5.1-4, 5.2-1 <i>Pages:</i> VR1-1, 3, VR3-1, 5 to 7, 25, 42, VR4-16 to 22, 24 to 26, VR5-1, 3, 4, 9, 16, 17, 41, VRX11 to I4
6,681,077		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 4, 4.1, 4.2, 4.2.2, 4.2.3, 4.2.3.3.1 <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 <i>Pages:</i> VR1-1, VR2-6, 9, 12, VR3-5, VR4-1, 2, 15, 16, 18, 19, 23, 25, 28
6,978,084		5	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.6, 3.6.1 <i>Annex:</i> G, G.1 <i>Figs.:</i> 3.6-1, G-1 <i>Pages:</i> VR1-1, VR3-1, 35, 36, VRX-G1 to G4

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PANASONIC ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) - (U.S.)	DVD-Video Recording Specification
7,039,297		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.6, 3.6.1 <i>Annex:</i> G, G.1 <i>Figs.:</i> 3.6-1, G-1 <i>Pages:</i> VR1-1, VR3-1, 35, 36, VRX-G1 to G4
7,079,757		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.4, 3.4.1.1, 3.4.1.2, 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, 4.4, 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, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 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, VR3-1, 5, 6, 8, 9, 11, VR4-1, 15, 23, 24, 25, 31, 32, 34, 35, 55, 64, 68, 69, 70, VR5-4, 32
7,085,478		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.4, 3.4.1.2, 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 <i>Figs.:</i> 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 5.2.1-1, 5.5.1-1 <i>Table:</i> 4.2.3.3.4.2-1 <i>Pages:</i> VR1-1, VR3-1, 5, 6, 8, 11, VR4-1, 15, 23, 24, 25, 31, 32, 34, 35, VR5-4, 32
7,088,912		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.4, 3.4.1.2, 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, 5.2, 5.2.1, 5.5.1 <i>Figs.:</i> 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 5.2.1-1, 5.5.1-1 <i>Table:</i> 4.2.3.3.4.2-1 <i>Pages:</i> VR1-1, VR3-1, 5, 6, 8, 11, 15, 16, VR4-1, 15, 23, 24, 25, 31, 32, 33, 34, 35, VR5-4, 32

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PANASONIC ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) - (U.S.)	DVD-Video Recording Specification
7,103,262		7	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.5, 3.6, 3.6.2, 3.6.5, 3.8.1 <i>Annex:</i> G, G.1 <i>Fig.:</i> G-1 <i>Pages:</i> VR1-1, VR3-25, 35, 37, 39, 42, VRX-G1 to G4
7,130,531		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.4, 3.4.1.2, 3.5.2, 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 <i>Figs.:</i> 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 5.2.1-1, 5.5.1-1 <i>Table:</i> 4.2.3.3.4.2-1 <i>Pages:</i> VR1-1, VR3-1, 5, 6, 8, 11, 32, VR4-1, 15, 23, 24, 25, 31, 32, 34, 35, VR5-4, 32
7,155,113		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 5.1, 5.2, 5.2.1, 5.2.2, 5.3.5, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1, 5.3.5-1 <i>Tables:</i> 5.2.1-1, 5.3.5-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, VR5-1 to 7, 28, 74, 77, 78
7,158,715		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 5.1, 5.2, 5.2.1, 5.2.2, 5.5.4, 5.5.4.2 <i>Figs.:</i> 5.2.1-1, 5.2.2-1 <i>Tables:</i> 5.2.1-1, 5.5.4-1, 5.5.4.2-1 <i>Pages:</i> VR1-1, VR3-1, VR5-1 to 7, 74, 77, 79

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

SAMSUNG ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,640,046		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 4.2, 4.2.3.3, 5.2.2 <i>Annex:</i> 1.1, 1.2 <i>Figs.:</i> 3.3-1, 4.2-1, 4.2.3.3-1, 5.2.2-1, 1.2-1 <i>Table:</i> 4.2.3.3-1 <i>Pages:</i> VR1-1, VR2-4, VR3-5, VR4-15, 24, 26, VR5-7, VRX-11 to 13
6,721,493		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4.1.3, 3.8.1, 3.8.3, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 4.8.4.2, 4.8.4.2.1 <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4.3.3.3-1 <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> VR1-1, VR2-2, 9, 10, VR3-1, 5, 6, 18, 42, VR4-43 to 48, 73, 74
6,728,474		19	DVD-Video Recording, 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
6,757,476		38	DVD-Video Recording, 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 to 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 DISC PATENTS

SAMSUNG ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,757,480		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4.1.3, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 4.8.4.2, 4.8.4.2.1, 5.2.2 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4.3.3.3-1, 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 <i>Pages:</i> VR1-1, VR2-10, VR3-5, 6, VR4-43, 45 to 48, 73, 74, VR5-7, VRX-C1
6,795,637		22	DVD-Video Recording, 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
6,804,456		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.5.2, 3.8.1, 4.3.3.3, 4.3.3.3.2, 4.3.5, 4.3.5.1, 4.3.5.2, 4.3.5.3, 4.3.5.3.1, 4.3.5.3.2 <i>Figs.:</i> 3.3-1, 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> 4.3.3.3.2-3, 4.3.3.3.2-4, 4.3.5.1-1, 4.3.5.2-1, 4.3.5.3.1-1, 4.3.5.3.2-1 <i>Pages:</i> VR1-1, VR2-9, VR3-5, 6, 18, 20, 32, 33, 42, VR4-43, 47 to 49, 51 to 54, VRX-L1
6,873,785		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.2, 3.4.1.3, 4.3.3.3, 4.3.3.3.1, 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> 4.3.3.3.1-1, 4.3.3.3.2-1 to 4.3.3.3.2-4 <i>Pages:</i> VR1-1, VR3-4, 18 to 20, VR4-43, 44-1, 45 to 48, 51, 53
6,937,815		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 3.1, 4.7, 4.7.1, 4.7.2, 4.7.3 <i>Fig.:</i> 4.7-1 <i>Table:</i> 4.7.1-1 <i>Pages:</i> VR3-1, VR4-61 to 63

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

SAMSUNG ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
7,039,295		4	DVD-Video Recording, Part 3: <i>Secs.:</i> 3.1, 4.7, 4.7.1, 4.7.2, 4.7.3 <i>Fig.:</i> 4.7-1 <i>Table:</i> 4.7.1-1 <i>Pages:</i> VR3-1, VR4-61 to 63
7,099,566		5	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4.1.3, 3.8.1, 3.8.3, 4.3.3.3, 4.3.3.3.1, 4.3.3.3.2, 4.8.4.2, 4.8.4.2.1 <i>Figs.:</i> 3.3-1, 3.4.1.3-1, 4.3.3.3-1 <i>Tables:</i> 4.3.3.3.1-1, 4.3.3.3.2-1, 4.3.3.3.2-2, 4.3.3.3.2-3, 4.3.3.3.2-4 <i>Pages:</i> VR1-1, VR2-2, 9, 10, VR3-1, 5, 6, 18, VR4-43 to 48, 73, 74

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
5,721,720		1	DVD-Video Recording, 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
5,758,007		2	DVD-Video Recording, Part 3: <i>Secs.:</i> 5.3.4, 5.5.3, 5.5.3.1, 5.5.3.2.2, 5.5.3.3 <i>Figs.:</i> 5.3.4-1, 5.5.3-1, 5.5.3-2 <i>Tables:</i> 5.3.4-1, 5.5.3.1-1 <i>Pages:</i> VR5-25 to 27, 58, 60, 62, 63, 68, 69
5,774,441		6	DVD-Video Recording, Part 3: <i>Secs.:</i> 5.2.1, 5.3.1 <i>Figs.:</i> 5.2.1-1, 5.3.1-1 <i>Table:</i> 5.2.1-1 <i>Pages:</i> VR5-4, 5, 9
5,845,021		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 5.5.3.1, 5.5.3.2, 5.5.3.2.1, 5.5.3.2.2(a) <i>Table:</i> 5.5.3.2.1-1 <i>Pages:</i> VR5-60 to 62
5,995,667		1	DVD-Video Recording, 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		2	DVD-Video Recording, Part 3: <i>Secs.:</i> 5.5.3, 5.5.3.1, 5.5.3.3, 5.5.3.3.1 <i>Fig.:</i> 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> VR5-58, 60, 68 to 71
6,009,202		1	DVD-Video Recording, 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

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,011,867		1	DVD-Video Recording, 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		1	DVD-Video Recording, 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		1	DVD-Video Recording, 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		1	DVD-Video Recording, 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
6,021,226		1	DVD-Video Recording, 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
6,047,086		1	DVD-Video Recording, 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		17	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 1.2, 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, VR5-4, 5, 7, 9, 11, 32, 37
6,081,208		1	DVD-Video Recording, 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 DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,094,414		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 4, 4.4, 4.5, 4.8, 4.8.3, 4.8.4, 4.8.4.1.1, 4.8.4.2.1, 5.2.1, 5.2.2 <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, 4-1, 4.5-1, 4.8-1, 4.8.4-1 <i>Tables:</i> 4.8.4.1.1-1, 4.8.4.2.1-1, 5.2.1-1 <i>Pages:</i> VR2-12, VR3-5 to 7, 9, 22, VR4-1, 55, 56, 64, 68, 69, 73, VR5-4, 5, 7
6,112,009		24	DVD-Video Recording, 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
6,215,746		6	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.8.2, 4, 4.7, 4.7.1, 4.7.3 <i>Figs.:</i> 3.3-1, 4-1 <i>Tables:</i> 4.7.1-1, 4.7.3-1 <i>Pages:</i> VR1-1, VR3-5, 43, VR4-1, 61 to 63
6,253,025		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.4.1.2, 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>Figs.:</i> 5.3.4-1, 5.4-1, 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 <i>Pages:</i> VR1-1, VR3-11, VR5-4, 25 to 27, 29, 30, 58, 60, 64, 65, 68
6,259,858		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 3.3, 3.4.1.1, 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> VR3-5, 9, VR4-1, 55, 58, 59, 60, 64 to 66, VRX-F1 to F3

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,289,166		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 4.2.3, 4.2.3.3, 4.2.3.3.1, 4.8.4.1, 4.8.4.1.1, 5.2.1, 5.5.1 <i>Annex:</i> H.1 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 4.2.3-1, 4.2.3.3-1, 5.1.1-1, H.1-2, H.1-3 <i>Tables:</i> 4.2.3.3.1-1, 4.8.4.1.1-1 <i>Pages:</i> VR1-1, VR2-8, 12, VR3-5, 8 to 10, 22, VR4-23 to 26, 69, 70, VR5-4, 32, VRX-H1 to H3
6,308,005		3	DVD-Video Recording, Part 3: <i>Secs.:</i> 3.1, 3.3, 3.4, 4, 5.2.1, 5.2.2, 5.3, 5.3.5, 5.5.4, 5.5.4.1 (RBP 11 to 15) <i>Figs.:</i> 3.3-1, 5.2.2-1, 5.3.1-1, 5.3.5-1 <i>Tables:</i> 5.2-1, 5.3.5-1, 5.5.4-1, 5.5.4.1-1 <i>Pages:</i> VR3-1, 5, 7, VR4-1, VR5-4, 7, 9, 28, 74, 76
6,339,672		3	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.7.4, 4, 4.8, 4.8.2 <i>Figs.:</i> 3.4.1.1-1, 4-1, 4.8-1 <i>Tables:</i> 4.8.2-1, 4.8.2-2 <i>Pages:</i> VR1-1, VR2-4, 8, 9, 12, VR3-5, 7, 9, 41, VR4-1, 64 to 67
6,339,674		4	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 4, 4.8, 4.8.2 <i>Figs.:</i> 3.4.1.1-1, 4-1, 4.8-1 <i>Table:</i> 4.8.2-1 <i>Pages:</i> VR1-1, VR2-4, 8, 12, VR3-5, 7, 9, VR4-1, 64 to 66

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,341,196		5	DVD-Video Recording, 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, 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, 4.8.4.2.1 <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 <i>Tables:</i> 4.2.3.2-1, 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 to 12, 22, VR4-1, 15, 23 to 25, 31, 32, 35, 68 to 71, 73, 74
6,341,197		4	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 4 <i>Annex:</i> J <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 4-1 <i>Pages:</i> VR1-1, VR2-4, 8, 12, VR3-5 to 7, 9, VR4-1, VRX-J1
6,353,702		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.1, 3.3, 3.4.1.3, 3.4.1.4, 3.4.1.5, 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, 5.2.2 <i>Figs.:</i> 3.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 5.2.2-1 <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 <i>Pages:</i> VR1-1, VR2-7, VR3-1, 2, 5 to 8, 18, 19, 21, 24, VR4-1, 36, 41 to 48, VR5-7, 8
6,356,706		3	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 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, VR4-1, 64, 68 to 70, 73, 74

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,360,056		4	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2, 3.3, 3.4.1.3, 3.4.1.5, 4, 4.3, 4.3.3, 4.3.3.2, 4.3.3.3, 4.5, 4.8, 4.8.4.2 <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 <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, VR3-5, 18, 24, VR4-1, 36, 41 to 48, 56, 64, 68, 73, 74
6,360,057		11	DVD-Video Recording, 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, 3.7.2, 4, 4.8, 4.8.2, 4.8.4.1, 4.8.4.1.1, 4.8.4.1.2, 5.2.1 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 4-1, 4.8-1, 4.8.4.1-1, 4.8.4.1.1-1, 5.2.1-1 <i>Tables:</i> 4.8.2-1, 4.8.4.1.1-1, 4.8.4.1.2-2 <i>Pages:</i> VR1-1, VR2-5, 8, 9, 12, VR3-1, 3 to 5, 7 to 10, 22, 35, 41, VR4-1, 64, 65, 68 to 71, VR5-4
6,385,389		1	DVD-Video Recording, 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, 5.2.1 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.2-1, 3.4.1.5-1, 4-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 4.1.1-3, 4.8.4.1.1-1, 5.1-1 <i>Pages:</i> VR1-1, VR2-7, 12, VR3-5, 7 to 12, 22, 25, 41, 43, VR4-1 to 3, 7, 9, 69, 70, VR5-1, 4
6,389,222		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.4.1.4, 3.4.1.5, 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, 5.2.2 <i>Figs.:</i> 3.3-1, 4-1, 4.3-1, 4.3.3-1, 4.3.3.3-1, 5.2.2-1 <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 <i>Pages:</i> VR1-1, VR2-7, VR3-5 to 8, 18, 19, 21, 24, VR4-1, 36, 41 to 48, VR5-7, 8

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,453,119		1	DVD-Video Recording, 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, 5.2.1 <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, VR2-7, 9, 12, VR3-5, 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
6,480,669		17	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 3.7.2, 4, 4.8, 5.2.1 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 4-1, 4.8-1, 4.8.4.1.1-1, 5.2.1-1 <i>Pages:</i> VR1-1, VR2-8, 9, 12, VR3-1, 3 to 5, 7 to 9, 22, 35, 41, VR4-1, 64, 68, 69, VR5-4
6,519,413		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.1, 4, 4.1, 4.1.2, 4.1.2.2, 4.6, 4.6.2, 4.6.3 <i>Annex:</i> F.1 to F.3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 4-1, 4.1-1, 4.1.2-1, 4.6-1, 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, VR3-5, 9, 10, VR4-1, 2, 10 to 13, 58 to 60, VRX-F1 to F3
6,529,681		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.8.1, 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, VR4-1, VR5-4, 9, 28, 74, 76
6,530,037		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.6, 3.6.1, 3.6.3, 3.6.5, 3.8.1, 5.4 <i>Annex:</i> G.1, L <i>Figs.:</i> 3.3-1, 3.6.2-1, 5.4-1 <i>Tables:</i> L-1 to L-3 <i>Pages:</i> VR1-1, VR2-5, 7, VR3-5, 8, 35 to 39, 42, VR5-30, VRX-G1, G3, L1, L2

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,532,334		1	DVD-Video Recording, 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 <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 <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
6,532,336		4	DVD-Video Recording, 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
6,539,168		1	DVD-Video Recording, 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		20	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4, 3.4.1.1, 4, 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> 3.3-1, 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, 7 to 10, VR4-1, 55, 56, 58 to 60, 64 to 66, VRX-F1 to F3

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TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,546,192		1	DVD-Video Recording, 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 <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 <i>Tables:</i> 4.1.1-1, 4.1.2.1-1, 4.1.2.2-1, 4.1.2.2-2 <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
6,546,452		1	DVD-Video Recording, 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		7	DVD-Video Recording, 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		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.1, 3.4.1.5, 3.7.4, 4, 4.1.1, 4.1.2, 4.1.2.2, 4.4, 4.5, 4.5.3, 4.8, 4.8.2, 5.2.1 <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 <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 <i>Pages:</i> VR1-1, VR2-4, 8, VR3-5, 9, 22, 41, VR4-1, 3, 7, 10, 11, 13, 14, 55 to 57, 64, 65, 67, VR5-4

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,553,182		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.3, 3.4, 3.4.1.1, 4, 4.4, 4.5, 4.6, 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> 3.3-1, 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, C-1 <i>Pages:</i> VR1-1, VR3-3, 5, 8 to 10, VR4-1, 55, 56, 58 to 60, 64 to 66, VRX-C2, F1 to F3
6,556,773		1	DVD-Video Recording, 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, 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, 5.8.2 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 4-1, 4.1-1, 4.1.2-1, 4.8-1, 4.8.4.1-1, 4.8.4.1.1-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 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 <i>Pages:</i> VR1-1, VR2-8, 9, VR3-1, 3, 5, 7 to 9, 22, 35, VR4-1 to 3, 5, 10, 11, 13, 64 to 66, 68, 69, 71, 72, VR5-4
6,556,774		5	DVD-Video Recording, 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, 3.7.2, 4, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 4-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 4.8.4.1.1-1, 5.2.1-1 <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 <i>Pages:</i> VR1-1, VR2-8, 9, 12, VR3-1, 3 to 5, 7 to 9, 22, 35, 41, VR4-1, 64, 68, 69, 71, 72, VR5-4

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,556,777		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 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 <i>Annex:</i> F.1 to F.3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 4-1, 4.1-1, 4.6-1, 4.8-1, 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, VR3-5, 7 to 10, VR4-1 to 3, 5, 55, 56, 58 to 60, 64 to 66, VRX-F1 to F3
6,560,405		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <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 <i>Pages:</i> VR1-1, VR2-8, 10, VR3-5, 6, 18, VR4-1, 36, 41, 43, 45 to 48, 55, 56, 64, 68, 73, 74, VR5-1, 4
6,560,406		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <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 <i>Pages:</i> VR1-1, VR2-8, 10, VR3-5, 6, 18, VR4-1, 36, 41, 43, 45 to 49, 55, 56, 64, 68, 73, 74

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TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,560,407		12	DVD-Video Recording, 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 <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 <i>Tables:</i> 4.1.1-1, 4.1.1-3, 5.1-1 <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
6,564,007		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <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 <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, VR2-8, 10, VR3-5, 18, VR4-1, 36, 41 to 48, 56, 61, 64, 68, 73 to 76
6,564,008		1	DVD-Video Recording, 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, 3.8.4, 4, 4.1, 4.1.2, 4.1.2.2, 4.8, 4.8.2, 4.8.4.1, 4.8.4.1.2 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 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, VR2-8, 9, VR3-1, 3, 5, 7 to 9, 22, 35, 45, VR4-1, 2, 10, 11, 13, 64 to 66, 68, 69, 71, 72, VR5-4
6,567,607		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <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 <i>Pages:</i> VR1-1, VR2-10, VR3-5, 6, 18, VR4-1, 36, 41 to 49, 51, 52

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,571,309		1	DVD-Video Recording, 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		5	DVD-Video Recording, 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, 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 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.2-3, 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, 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, VR2-8, 9, VR3-1, 3 to 5, 7 to 11, 14, 22, 35, 41, VR4-1, 15, 23 to 25, 31 to 35, 64, 69, 71, 72, VR5-4, VRX-C1
6,574,422		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.1, 3.3, 3.4.1, 4, 4.2.3.1, 5.1, 5.2, 5.2.1, 5.3.3 <i>Annex:</i> I.1 to I3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 4-1, 5.2.1-1, 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, VR4-1, 25, 26, VR5-1 to 5, 23, 24, VRX-I1 to I3
6,577,811		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.5, 3.1, 3.3, 3.4, 3.4.1, 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 I3 <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, VR4-1, 25, 26, 55, 64 to 66, VR5-1 to 5, 23, 24, VRX-I1 to I3

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,577,812		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.5, 3.1, 3.3, 3.4.1, 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, I.2 <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, 9, VR4-1, 25, 26, 55, 64 to 66, VR5-1 to 5, 23, 24, VRX-1 to I3
6,580,872		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 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, VR4-1, 15, 23, 25, 26, 55, 64, 68 to 71
6,584,277		1	DVD-Video Recording, 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, 3.7.2, 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 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 4-1, 4.1-1, 4.1.2-1, 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 <i>Pages:</i> VR1-1, VR2-8, 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 41, VR4-1, 2, 10, 11, 13, 56, 64, 69, 71, 72, VR5-4
6,594,725		8	DVD-Video Recording, 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 <i>Annex:</i> G, G1, L <i>Figs.:</i> 3.3-1, 3.6-1, 3.6.2-1, 3.6.2-2 <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, VRX-G1 to G4, L1, L2

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TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,603,923		3	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.5, 4, 5.2, 5.2.1, 5.3.1, 5.3.5, 5.5.4, 5.5.4.3 <i>Figs.:</i> 3.3-1, 4-1, 5.2.1-1, 5.3.1-1, 5.3.5-1 <i>Tables:</i> 5.2-1, 5.2.1-1, 5.5.4-1, 5.5.4.3-1 <i>Pages:</i> VR1-1, VR2-6, 8, 9, 12, VR3-3 to 6, 25, VR4-1, VR5-4, 5, 9, 28, 74, 80
6,609,175		1	DVD-Video Recording, 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, 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 <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 <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, VR4-1, 15, 23 to 25, 31 to 34, VR5-1, 4
6,618,550		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2 <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 <i>Pages:</i> VR1-1, VR2-10, VR3-5, 6, 18, VR4-1, 36, 41, 43, 45 to 48
6,628,892		1	DVD-Video Recording, 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, 3.7.2, 4, 4.8, 4.8.2, 4.8.4.1, 4.8.4.1.2, 5.2.1 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 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, VR2-8, 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 41, VR4-1, 64 to 66, 69, 71, VR5-4

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TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,651,135		1	DVD-Video Recording, 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 <i>Annex:</i> L <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 <i>Tables:</i> 4.2.3.3.4.1-1, L-1, L-2, L-3 <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, VRX-L1, L2
6,662,309		1	DVD-Video Recording, 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, 4, 4.2, 4.2.3, 4.2.3.1, 4.2.3.2, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.1, 5.4 <i>Annex:</i> L <i>Figs.:</i> 3.3-1, 3.6-1, 3.6.2-1, 3.6.2-1, 4-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1, 5.4-1 <i>Tables:</i> 4.2.3.1-1, 4.2.3.2-1, 4.2.3.3.4.1-1; L-1, L-2, L-3 <i>Pages:</i> VR1-1, VR2-5, 7, VR3-5, 7, 35 to 39, 42, VR4-1, 15, 23, to 25, 31, 33, VR5-30, VRX-L1, L2
6,668,135		4	DVD-Video Recording, 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, 4.4-1, 4.8-1, 5.2.1-1, 5.4-1 <i>Table:</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 DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,671,457		3	DVD-Video Recording, 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, 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		1	DVD-Video Recording, 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		4	DVD-Video Recording, 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
6,697,565		3	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 4, 4.8, 4.8.2, 4.8.4, 4.8.4.1 <i>Fig.:</i> 3.4.1.1-1 <i>Pages:</i> VR-68 to 70, VR1-1, VR2-9, VR3-5 to 9, VR4-1, 64 to 67

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,704,492		3	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 4.8, 4.8.1, 4.8.2, 4.8.4, 4.8.4.1 <i>Figs.:</i> 3.4.1.1-1, 4.8-1 <i>Pages:</i> VR1-1, VR2-9, VR3-5 to 7, 9, VR4-64 to 66, 68 to 70
6,711,346		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 3.3, 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 <i>Annex:</i> C <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, VR3-5, 6, VR4-1, 36, 41 to 48, VRX-C1, C2
6,724,980		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <i>Annex:</i> C <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, VR2-8, 10, VR3-5, 6, 18, VR4-1, 36, 41, 43, 45 to 48, 55, 56, 64, 68, 73, 74, VRX-C1, C2
6,731,863		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 4, 4.1, 4.1.2, 4.1.2.2, 4.6, 4.6.1 <i>Annex:</i> F.3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 4-1, 4.1-1, 4.1.2-1, 4.6-1, F.3-1 <i>Tables:</i> 4.1.2.2-1, 4.6.1-1 <i>Pages:</i> VR1-1, V2-7, VR3-5, 7, 9, 10, VR4-1, 2, 10, 11, 13, 58, 59, VRX-F3

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TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,738,560		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 4, 4.1, 4.1.2, 4.1.2.2, 4.6, 4.6.1 <i>Annex:</i> F.3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 4-1, 4.1-1, 4.1.2-1, 4.6-1, F.3-1 <i>Tables:</i> 4.1.2.2-1, 4.6.1-1 <i>Pages:</i> VR1-1, V2-7, VR3-5, 7, 9, 10, VR4-1, 2, 10, 11, 13, 58, 59, VRX-F3
6,741,798		3	DVD-Video Recording, 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
6,741,799		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.2, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.3, 4.3.3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1 <i>Pages:</i> VR1-1, VR2-9, VR3-5 to 10, 15, VR4-15, 23, 24, 31, 36, 41
6,744,973		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <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 <i>Pages:</i> VR1-1, VR2-10, VR3-5, 6, 18, VR4-1, 36, 41 to 48
6,751,403		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 4, 4.1, 4.1.1, 4.1.2, 4.1.2.2 <i>Annex:</i> F.3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 4-1, 4.1-1, 4.1.2-1, F.3-1 <i>Tables:</i> 4.1.1-1, 4.1.2.2-1 <i>Pages:</i> VR1-1, V2-7, VR3-5, 7, 9, 10, VR4-1 to 3, 5, 10, 11, 13, VRX-F3

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TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,763,180		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <i>Annex:</i> C <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, VR2-8, 10, VR3-5, 6, 18, VR4-1, 36, 41 to 43, 45 to 48, 55, 56, 64, 68, 73, 74, VRX-C1, C2
6,798,976		1	DVD-Video Recording, 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, 3.7.2, 4, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 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, VR2-8, 9, VR3-1 3 to 5, 7 to 9, 22, 35, 41, VR4-1, 3, 5, 64, 69, 71, 72, VR5-4
6,819,862		2	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 1.2, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.1, 4.8, 4.8.4, 4.8.4.1, 5.2.1, 5.5.1 <i>Annex:</i> H.1, H.2 <i>Figs.:</i> 3.3-1, 3.4.1.5-1, 3.4.1.5-2, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 5.1.1-1, H.1-2 <i>Tables:</i> 4.2.3.3.1-1, 4.8.4.1-1 <i>Pages:</i> VR1-1, 3, VR2-8, 12, VR3-5, 7 to 9, 22, 23, VR4-15, 23 to 26, 64, 68 to 70, VR5-4, 32, VRX-H1, H2
6,892,023		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 4, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.8.4, 4.8.4.1 <i>Fig.:</i> 3.3-1 <i>Pages:</i> VR1-1, VR2-9, 12, VR3-5 to 9, VR4-1, 15, 23, 24, 31, 69, 70

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,901,208		15	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 4, 4.4, 4.5, 4.8, 4.8.3, 4.8.4.2, 4.8.4.2.1, 4.8.4.2.2 <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 <i>Pages:</i> VR1-1, VR2-8, VR3-5, 6, 18, VR4-1, 55, 56, 64, 68, 73 to 76
6,904,231		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 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 <i>Fig.:</i> 3.3-1 <i>Pages:</i> VR1-1, VR2-9, 12, VR3-5 to 9, VR4-1, 15, 23, 24, 31, 35, 69, 70
6,907,186		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 4, 4.3, 4.3.3, 4.3.3.3, 4.3.3.3.2 <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 <i>Pages:</i> VR1-1, VR2-10, VR3-5, 6, 18, VR4-1, 36, 41, 43, 45 to 48
6,907,187		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.2, 4.2, 4.2.3, 4.2.3.3, 4.2.3.3.4, 4.3, 4.3.3 <i>Figs.:</i> 3.3-1, 3.4.1.1-1 <i>Pages:</i> VR1-1, VR2-9, 10, VR3-5 to 10, 15, VR4-15, 23, 24, 31, 36, 41
6,915,066		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 4, 4.8.2, 4.8.4, 4.8.4.1 <i>Fig.:</i> 3.3-1 <i>Pages:</i> VR1-1, VR2-9, 12, VR3-5 to 8, VR4-1, 65, 68 to 70
6,941,061		2	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 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, 5.2.1, 5.3.1, 5.3.5, 5.5.4, 5.5.4.1 <i>Annex:</i> C <i>Table:</i> C-5 <i>Pages:</i> VR1-1, VR2-12, VR3-6, VR4-15, 23, 24, 31, 35, 68 to 70, VR5-4, 9, 28, 74, 76, VRX-C6

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
6,944,391		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.6, 4, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 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, VR2-8, 9, VR3-5, 7 to 9, 22, 35, VR4-1, 3, 5, 64, 69, 71, 72, VR5-4
6,990,288		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 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, VR4-1, 15, 23 to 28, 30, 55, 64, 68 to 71, VRX-H1 to H3
6,996,329		1	DVD-Video Recording, 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, 3.7.2, 4, 4.1, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1 <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 <i>Pages:</i> VR1-1, VR2-8, 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 41, VR4-1 to 3, 5, 9-3, 64, 69, 71, 72, VR5-4
7,006,759		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 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, 55, 64 to 71

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TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
7,010,220		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.5, 3.6, 3.6.1, 3.8.1, 4, 5.2, 5.2.1, 5.3.1, 5.3.5, 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 <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, 6, 8, 9, 12, VR3-3 to 6, 25, 35, 36, 42, VR4-1, VR5-4, 5, 9, 28, 74, 80
7,013,076		1	DVD-Video Recording, 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, 3.7.2, 4, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 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, VR2-8, 9, VR3-1 3 to 5, 7 to 9, 22, 35, 41, VR4-1, 3, 5, 64, 69, 71, 72, VR5-4
7,016,602		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.5, 4, 4.2, 4.3, 4.7, 4.7.1, 4.7.3, 5.2, 5.2.1, 5.3.1, 5.3.5, 5.5.4, 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 <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, 8, 9, 12, VR3-3 to 6, 25, VR4-1, 15, 36, 61 to 63, VR5-4, 5, 9, 28, 74, 80
7,024,099		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 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, VR4-1, 15, 23 to 25, 55, 64 to 71

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
7,031,598		1	DVD-Video Recording, 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, 3.7.2, 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 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.3-1, 3.4.1.5-1, 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 <i>Pages:</i> VR1-1, VR2-8, 9, VR3-1, 3 to 5, 7 to 9, 18, 22, 35, 39, 41, VR4-1 to 3, 4-2, 5, 64, 69 to 74, 76, VR5-4, 7
7,039,296		3	DVD-Video Recording, 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 <i>Fig.:</i> 3.3-1 <i>Pages:</i> VR1-1, VR2-9, 12, VR3-5 to 9, 22, 43, VR4-1, 15, 23, 24, 31, 69, 70
7,043,140		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <i>Annex:</i> C <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, VR2-8, 10, VR3-5, 6, 18, VR4-1, 36, 41, 43 to 48, 55, 56, 64, 68, 73, 74, VRX-C1, C2
7,043,142		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 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, VR4-1, 15, 23 to 25, 55, 64, 68 to 71, VRX-H1 to H3

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
7,043,143		1	DVD-Video Recording, 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, 3.7.2, 4, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1 <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 4-1, 5.2.1-1 <i>Tables:</i> 4.1.1-1, 4.8.4.1.2-2 <i>Pages:</i> VR1-1, VR2-8, 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 41, VR4-1, 3 to 5, 64, 69, 71, 72, VR5-4
7,046,915		6	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 3.4.1.1, 4, 4.1, 4.1.2, 4.1.2.2, 4.6, 4.6.2, 4.8, 4.8.2 <i>Annex:</i> F.3 <i>Figs.:</i> 3.3-1, 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, 4.6.2-1, 4.8.2-1 <i>Pages:</i> VR1-1, VR3-5, 7, 9, 10, VR4-1, 2, 10, 11, 13, 58, 59, 64, 65, VRX-F3
7,050,702		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4, 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 <i>Figs.:</i> 3.3-1, 4-1 <i>Pages:</i> VR1-1, VR2-9, 12, VR3-5 to 9, VR4-1, 15, 23, 24, 31, 35, 61, 69, 70
7,058,289		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 4, 4.4, 4.5, 4.7, 4.7.1, 4.7.3, 4.8, 5.2.1 <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 <i>Tables:</i> 4.7.1-1, 4.7.3-1, 5.2.1-1 <i>Pages:</i> VR1-1, VR2-4, 6, 8, 9, 12, VR3-3 to 6, 22, 24, 47, VR4-1, 55, 56, 61 to 64, VR5-4, 5

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TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
7,072,577		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.5, 3.6, 3.6.1, 4, 3.8.1, 5.2, 5.2.1, 5.3.1, 5.3.5, 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 <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, 6, 8, 9, 12, VR3-3 to 6, 25, 35, 36, 42, VR4-1, VR5-4, 5, 9, 28, 74, 80
7,076,154		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.5, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.2, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.1, 5.1, 5.2.1 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 4.2-1, 4.2.3-1, 4.2.3.3-1 <i>Tables:</i> 4.2.3.2-1, 4.2.3.3.4.1-1, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-5, VR3-5, 25, 43, VR4-1, 15, 23 to 25, 31, 33, VR5-1, 4, VRX-C1
7,076,155		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.5, 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, 5.1, 5.2.1 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 4.2-1, 4.2.3-1, 4.2.3.3-1, 4.2.3.3.4-1 <i>Tables:</i> 4.2.3.2-1, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-5, VR3-5, 25, 43, VR4-1, 15, 23, 24, 31, 35, VR5-1, 4, VRX-C1
7,076,158		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 3.6, 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 <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, 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, 9, 12, VR3-3 to 6, 35, VR4-1, 15, 23 to 25, 31, 33, VR5-4, 5, VRX-H5, H9

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TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
7,079,754		1	DVD-Video Recording, 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
7,092,617		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.5, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.2, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.2, 5.1, 5.2.1 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 4.2-1, 4.2.3-1, 4.2.3.3-1 <i>Tables:</i> 4.2.3.2-1, 4.2.3.3.4.2-1, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-5, VR3-5, 25, 43, VR4-1, 15, 23 to 25, 31, 34, VR5-1, 4, VRX-C1
7,106,950		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <i>Annex:</i> C <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, VR2-10, VR3-5, 6, 8, 18, VR4-1, 36, 41, 43, 45 to 49, 51, 53, VRX-C1, C2
7,106,951		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <i>Annex:</i> C <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, VR2-10, 11, VR3-5, 6, 18, VR4-1, 36, 41, 43, 45 to 49, 51, 53, 54, VR5-7, VRX-C1, C2

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
7,106,952		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <i>Annex:</i> C <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, VR2-8, 10, 11, VR3-5, 6, 18, VR4-1, 2, 10 to 12, 36, 41, 43, 45 to 48, 55, 56, 64, 68, 73, 74, VR5-7, VRX-C1, C2
7,116,895		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 3.4.1.5, 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 <i>Annex:</i> C <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, VR2-8, 10, VR3-5, 6, 18, 24, VR4-1, 36, 41, 43, 45 to 48, 55, 56, 64, 68, 73, 74, VRX-C1, C2
7,116,896		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <i>Annex:</i> C <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, VR2-8, 10, VR3-5, 6, 18, VR4-1, 15, 23 to 25, 31, 35, 36, 41, 43, 45 to 48, 51 to 56, 64, 68, 73, 74, VR5-4, VRX-C1, C2

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
7,123,817		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.5, 3.8.2, 4, 4.2, 4.2.3, 4.2.3.2, 4.2.3.3, 4.2.3.3.4, 4.2.3.3.4.1, 5.1, 5.2.1 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 4.2-1, 4.2.3-1, 4.2.3.3-1 <i>Tables:</i> 4.2.3.2-1, 4.2.3.3.4.1-1, 5.1-1, C-1 <i>Pages:</i> VR1-1, VR2-5, VR3-5, 25, 43, VR4-1, 15, 23 to 25, 31, 33, VR5-1, 4, VRX-C1
7,127,155		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <i>Annex:</i> C <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, VR2-8, 10, VR3-5, 6, 18, VR4-1, 2, 10 to 13, 36, 41, 43, 45 to 48, 55, 56, 64, 68, 73, 74, VRX-C1, C2
7,136,574		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <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 <i>Pages:</i> VR1-1, VR2-10, VR3-5, 6, 18, VR4-1, 36, 41, 43, 45 to 48, 51, 53, 54
7,146,096		1	DVD-Video Recording, 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 <i>Fig.:</i> 3.3-1 <i>Pages:</i> VR1-1, VR2-9, 12, VR3-3, 5 to 9, 22, 43, VR4-1, 15, 23, 24, 31, 69, 70

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
7,151,889		1	DVD-Video Recording, 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, 3.7.2, 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 <i>Annex:</i> C <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, 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, VR2-8, 9, VR3-1, 3 to 5, 7 to 9, 18, 22, 35, 39, 41, VR4-1 to 3, 5, 9-1, 64, 69 to 74, 76, VR5-4, 7, VRX-C1
7,155,111		1	DVD-Video Recording, 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, 3.7.2, 4, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 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, VR2-8, 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 41, VR4-1, 3, 4-2, 5, 64, 69, 71, 72, VR5-4, VRX-C1
7,155,112		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 1.2, 2.4, 3.3, 3.4, 3.4.1.1, 3.4.1.5, 3.8.1, 3.8.2, 4.8, 4.8.4, 4.8.4.1, 5.2.1, 5.4, 5.5.1 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.5-1, 4.8-1, 4.8.4-1, 4.8.4.1-1, 5.1.1-1, 5.4-1 <i>Tables:</i> 4.8.4.1-1, C-1 <i>Pages:</i> VR1-1, 3, VR2-7, 8, 12, VR3-5, 8, 9, 22, 42, 43, VR4-64, 68 to 70, VR5-4, 29, 30, 32, VRX-C1

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
7,162,148		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 4, 4.1, 4.2, 4.3, 4.4, 4.5, 4.7, 4.7.1, 4.7.3, 5.2.1 <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 <i>Tables:</i> 4.7.1-1, 4.7.3-1, 5.2.1-1 <i>Pages:</i> VR1-1, VR2-6, 9, 12, VR3-3 to 6, VR4-1, 2, 15, 36, 55, 56, 61 to 63, VR5-4, 5
7,167,634		1	DVD-Video Recording, 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, 3.7.2, 4, 4.1, 4.1.1, 4.8, 4.8.4.1, 4.8.4.1.2, 5.2.1 <i>Annex:</i> C <i>Figs.:</i> 3.3-1, 3.4.1.1-1, 3.4.1.5-1, 3.6-1, 4-1, 4.1-1, 4.8-1, 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, VR2-8, 9, VR3-1, 3 to 5, 7 to 9, 22, 35, 41, VR4-1 to 3, 5, 9-1, 64, 69, 71, 72, VR5-4, VRX-C1
7,184,650		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.4.1.3, 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 <i>Annex:</i> C <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, VR2-8, 10, VR3-5, 6, 18, VR4-1, 2, 10 to 13, 36, 41, 43, 45 to 48, 55, 56, 64, 68, 73, 74, VRX-C1, C2

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

TOSHIBA ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
7,187,848		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 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>Tables:</i> 4.2.3.3.1-1, 4.8.4.1.1-1, 4.8.4.1.2-1 <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>Pages:</i> VR1-1, VR2-4, VR3-5, VR4-1, 15, 23 to 25, 27, 28, 55, 64, 68 to 71, VRX-H1 to H3
7,209,645		2	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.3, 3.8.1, 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>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, 4.8.4.1.2-2 <i>Pages:</i> VR1-1, VR2-4, VR3-5, 42, VR4-1 to 5, 15, 23 to 25, 55, 64 to 66, 68 to 72
7,212,732		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 4, 4.4, 4.5, 4.7, 4.7.1, 4.7.3, 4.8, 4.8.1, 5.2.1 <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 <i>Tables:</i> 4.7.1-1, 4.7.3-1, 5.2.1-1 <i>Pages:</i> VR1-1, VR2-4, 6, 8, 9, 12, VR3-3 to 6, 22, 24, 47, VR4-1, 55, 56, 61 to 65, VR5-4, 5
7,215,877		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 1.1, 2.4, 3.2, 3.3, 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 <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 <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, 9, 12, VR3-3 to 5, 6, VR4-1, 15, 23 to 25, 27, 28, 31, 34, 35, 61 to 63, VR5-4, 5

SUMMARY REPORT OF ESSENTIAL DVD-VR DISC PATENTS

WARNER BROS. ESSENTIAL DVD-VIDEO RECORDING DISC PATENTS			
U.S. Patent Number	Reported Counterpart(s)	Representative Claim(s) – (U.S.)	DVD-Video Recording Specification
5,463,565		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 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, 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> VR1-3, VR2-12, VR3-1, 7, 25, 27, 28, VR5-1, 4, 29 to 31, 34, 44, 45
5,619,424		1	DVD-Video Recording, Part 3: <i>Secs.:</i> 3.1, 3.3, 3.8.2, 4.2.2 (RBP 0 to 1), 4.3.2 (RBP 0 to 1), 5.5.1, 5.5.1.2, 5.5.1.2.1 <i>Fig.:</i> 3.3-1 <i>Tables:</i> 4.2.2-1, 4.3.2-1, 5.5.1.2.1-1 <i>Pages:</i> VR3-1, 5, 43, VR4-16, 17, 38, VR5-32, 34, 35
6,487,365		1	DVD-Video Recording, 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, 5.4-2, 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