

Exhibit E1-DL to the DVD+R Disc Patent License Agreement : extension to include DVD+R Dual Layer Disc

Essential PH patents relevant to DVD+R Disc / DVD+R Dual Layer part

<i>COUNTRY</i>	<i>REFERENCE</i>	<i>FILING NR</i>	<i>FILING DATE</i>	<i>PUBLICATION NR</i>	<i>GRANT DATE</i>	<i>GRANT NR</i>	<i>EXPIRY DATE</i>	<i>TITLE</i>
AR	NL030327 -	P030103285	11-Sep-03		28-Jul-10	AR041227	11-Sep-23	Indication of layer type in multilayer discs
AR	NL030329 -	P040100974	24-Mar-04		17-Dec-10	AR044756	24-Mar-24	Disc info in dual layer disc
AT	N 014351 -	93203684.1	24-Dec-93	0605924-A3	23-Jun-99	E181614	24-Dec-13	Interlayer cross talk
AT	N 014986 -	95927046.3	16-Aug-95	0729629-A1	05-Nov-03	E253767	16-Aug-15	Spherical aberration control
AT	N 015471 -	95938001.5	06-Dec-95	0745255-A1	23-Oct-02	E226750	06-Dec-15	Layer number on disc
BE-EP	NL030327 -	03795136.5	28-Aug-03	1540651-A			28-Aug-23	Indication of layer type in multilayer discs
BE-EP	NL030329 -	04718714.1	09-Mar-04	1609136-A			09-Mar-24	Disc info in dual layer disc
BR	NL030327 -	PI0314175.6	28-Aug-03				28-Aug-23	Indication of layer type in multilayer discs
BR	NL030329 -	PI0408625.2	09-Mar-04				09-Mar-24	Disc info in dual layer disc
CA	NL030327 -	2498301	28-Aug-03				28-Aug-23	Indication of layer type in multilayer discs
CA	NL030329 -	2519915	09-Mar-04				09-Mar-24	Disc info in dual layer disc
CN	N 014351 -	93121735.0	31-Dec-93	1090668-A	14-Jan-04	93121735.0	31-Dec-13	Interlayer cross talk
CN	N 014986 -	95190979.7	16-Aug-95	1136357-A	17-Apr-02	95190979.7	16-Aug-15	Spherical aberration control
CN	N 015471 -	95192103.7	06-Dec-95	1144011-A	24-Dec-03	95192103.7	06-Dec-15	Layer number on disc
CN	NL030327 -	03821504.7	28-Aug-03	1682296	16-Jul-08	03821504.7	28-Aug-23	Indication of layer type in multilayer discs
CN	NL030329 -	200480007901.809	09-Mar-04	1764954-A	06-Feb-08	100367373	09-Mar-24	Disc info in dual layer disc
CZ	N 014986 -	96-PV1174	16-Aug-95		14-Dec-01	289539	16-Aug-15	Spherical aberration control
CZ	NL030327 -	05-PV0146	28-Aug-03				28-Aug-23	Indication of layer type in multilayer discs
CZ	NL030329 -		09-Mar-04				09-Mar-24	Disc info in dual layer disc
DE	N 014351 -	93203684.1	24-Dec-93	0605924-A3	23-Jun-99	69325437.8	24-Dec-13	Interlayer cross talk
DE	N 014986 -	95927046.3	16-Aug-95	0729629-A1	05-Nov-03	69532072.6	16-Aug-15	Spherical aberration control
DE	N 015471 -	95938001.5	06-Dec-95	0745255-A1	23-Oct-02	69528636.6	06-Dec-15	Layer number on disc
DE-EP	NL030327 -	03795136.5	28-Aug-03	1540651-A			28-Aug-23	Indication of layer type in multilayer discs
DE-EP	NL030329 -	04718714.1	09-Mar-04	1609136-A			09-Mar-24	Disc info in dual layer disc
ES-EP	NL030327 -	03795136.5	28-Aug-03	1540651-A			28-Aug-23	Indication of layer type in multilayer discs

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ES-EP	NL030329 -	04718714.1	09-Mar-04	1609136-A			09-Mar-24	Disc info in dual layer disc
FR	N 014351 -	93203684.1	24-Dec-93	0605924-A3	23-Jun-99	0605924	24-Dec-13	Interlayer cross talk
FR	N 014986 -	95927046.3	16-Aug-95	0729629-A1	05-Nov-03	0729629	16-Aug-15	Spherical aberration control
FR	N 015471 -	95938001.5	06-Dec-95	0745255-A1	23-Oct-02	0745255	06-Dec-15	Layer number on disc
FR-EP	NL030327 -	03795136.5	28-Aug-03	1540651-A			28-Aug-23	Indication of layer type in multilayer discs
FR-EP	NL030329 -	04718714.1	09-Mar-04	1609136-A			09-Mar-24	Disc info in dual layer disc
GB	N 014351 -	93203684.1	24-Dec-93	0605924-A3	23-Jun-99	0605924	24-Dec-13	Interlayer cross talk
GB	N 014986 -	95927046.3	16-Aug-95	0729629-A1	05-Nov-03	0729629	16-Aug-15	Spherical aberration control
GB	N 015471 -	95938001.5	06-Dec-95	0745255-A1	23-Oct-02	0745255	06-Dec-15	Layer number on disc
GB-EP	NL030327 -	03795136.5	28-Aug-03	1540651-A			28-Aug-23	Indication of layer type in multilayer discs
GB-EP	NL030329 -	04718714.1	09-Mar-04	1609136-A			09-Mar-24	Disc info in dual layer disc
HK	N 014351 -	98114078.9	24-Dec-93	1012766-A	1012766-A19-Jan-01	HK1012766	23-Dec-13	Interlayer cross talk
HK	N 014986 -	98114664.9	16-Aug-95	1013366-A	1013366-A09-Jul-04	HK1013366	15-Aug-15	Spherical aberration control
ID	NL030327 -	W00-2005-0062628	28-Aug-03	044265-A			28-Aug-23	Indication of layer type in multilayer discs
ID	NL030329 -	W00200502560	09-Mar-04	045094-A			09-Mar-24	Disc info in dual layer disc
IL	NL030327 -	167306	28-Aug-03				28-Aug-23	Indication of layer type in multilayer discs
IL	NL030329 -	171010	09-Mar-04				09-Mar-24	Disc info in dual layer disc
IN	NL030327 -	3198/CHENP/2008	28-Aug-03				28-Aug-23	Indication of layer type in multilayer discs
IN	NL030329 -	02364/CHENP/0509	09-Mar-04		16-Mar-09	232307	09-Mar-24	Disc info in dual layer disc
IQ	NL030327 -	03-108	06-Sep-03					Indication of layer type in multilayer discs
IQ	NL030329 -	2004-25	20-Mar-04					Disc info in dual layer disc
IT	N 014351 -	93203684.1	24-Dec-93	0605924-A3	23-Jun-99	0605924	24-Dec-13	Interlayer cross talk
IT	N 014986 -	95927046.3	16-Aug-95	0729629-A1	05-Nov-03	0729629	16-Aug-15	Spherical aberration control
IT-EP	NL030327 -	03795136.5	28-Aug-03	1540651-A			28-Aug-23	Indication of layer type in multilayer discs
IT-EP	NL030329 -	04718714.1	09-Mar-04	1609136-A			09-Mar-24	Disc info in dual layer disc
JP	N 014351 -	93-350276	28-Dec-93	94-267110			28-Dec-13	Interlayer cross talk
JP	N 014986 -	96-507906	16-Aug-95	02-515157			16-Aug-15	Spherical aberration control

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JP	N 014986 A	06-249657	16-Aug-95	07-018728			16-Aug-15	Spherical aberration control
JP	N 015471 -	96-519640	06-Dec-95	97-509776			06-Dec-15	Layer number on disc
JP	N 015471 A	06-202175	06-Dec-95	07-018694			06-Dec-15	Layer number on disc
JP	N 015471 B	08-127432	06-Dec-95	08-287861			06-Dec-15	Layer number on disc
JP	N 015471 C	09-269115	06-Dec-95				06-Dec-15	Layer number on disc
JP	NL030327 -	04-535755	28-Aug-03		24-Sep-10	4594092	28-Aug-23	Indication of layer type in multilayer discs
JP	NL030329 -	06-506682	09-Mar-04	06-521647			09-Mar-24	Disc info in dual layer disc
KR	N 014351 -	94-144	04-Jan-94		14-Feb-01	289018	04-Jan-14	Interlayer cross talk
KR	N 014986 -	96-702076	16-Aug-95	10-1996-0706161	19-May-04	0433600	16-Aug-15	Spherical aberration control
KR	N 014986 A	10-2002-701617	28-Nov-02		14-May-03	0385382	16-Aug-15	Spherical aberration control
KR	N 014986 B	10-2002-701617	28-Nov-02		14-May-03	0385381	16-Aug-15	Spherical aberration control
KR	N 015471 -	96-704517	06-Dec-95	97-0701413	24-Oct-03	404530	06-Dec-15	Layer number on disc
KR	NL030327 -	10-2005-700400	28-Aug-03		11-Nov-10	10-0994942	28-Aug-23	Indication of layer type in multilayer discs
MX	NL030327 -	PA/A/05/002569	28-Aug-03		28-Oct-08	261703	28-Aug-23	Indication of layer type in multilayer discs
MX	NL030329 -	PA/a/05/010027	09-Mar-04		13-Feb-09	264544	09-Mar-24	Disc info in dual layer disc
MY	N 014986 -	PI95002480	22-Aug-95		30-Jun-06	124229	30-Jun-21	Spherical aberration control
MY	N 014986 A	PI20014950	22-Aug-95		29-Jun-07	MY-130309-	29-Jun-22	Spherical aberration control
MY	N 014986 B	PI20014949	22-Aug-95				22-Aug-15	Spherical aberration control
MY	NL030327 -	PI20033391	09-Sep-03					Indication of layer type in multilayer discs
MY	NL030329 -	PI20041011	22-Mar-04					Disc info in dual layer disc
NL-EP	NL030327 -	03795136.5	28-Aug-03	1540651-A			28-Aug-23	Indication of layer type in multilayer discs
NL-EP	NL030329 -	04718714.1	09-Mar-04	1609136-A			09-Mar-24	Disc info in dual layer disc
PL	N 014986 -	P314789	16-Aug-95	P314789	18-Aug-00	180658	16-Aug-15	Spherical aberration control
PL	N 014986 A	P336669	16-Aug-95		16-Jul-00	180648	16-Aug-15	Spherical aberration control
PL	N 014986 B	P336670	16-Aug-95		14-Aug-00	180647	16-Aug-15	Spherical aberration control
PL	NL030327 -	P-375830	28-Aug-03				28-Aug-23	Indication of layer type in multilayer discs
PL	NL030329 -		09-Mar-04				09-Mar-24	Disc info in dual layer disc

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PT-EP	NL030327 -	03795136.5	28-Aug-03	1540651-A			28-Aug-23	Indication of layer type in multilayer discs
PT-EP	NL030329 -	04718714.1	09-Mar-04	1609136-A			09-Mar-24	Disc info in dual layer disc
RU	NL030327 -	2005110668	28-Aug-03		10-May-08	2324238	28-Aug-23	Indication of layer type in multilayer discs
RU	NL030327 A	2007141385	28-Aug-03				28-Aug-23	Indication of layer type in multilayer discs
RU	NL030329 -	2005132607	09-Mar-04	2005132607A	10-Nov-10	2403629	09-Mar-24	Disc info in dual layer disc
SE	N 014351 -	93203684.1	24-Dec-93	0605924-A3	23-Jun-99	0605924	24-Dec-13	Interlayer cross talk
SE	N 014986 -	95927046.3	16-Aug-95	0729629-A1	05-Nov-03	0729629	16-Aug-15	Spherical aberration control
SG	N 014351 -	9607095.8	24-Dec-93	0048111	28-Dec-01	48111	24-Dec-13	Interlayer cross talk
SG	N 014986 -	9700759.5	16-Aug-95		22-Jun-99	37758	16-Aug-15	Spherical aberration control
TR-EP	NL030327 -	03795136.5	28-Aug-03	1540651-A			28-Aug-23	Indication of layer type in multilayer discs
TR-EP	NL030329 -	04718714.1	09-Mar-04	1609136-A			09-Mar-24	Disc info in dual layer disc
TW	N 014351 -	83101489	22-Feb-94		31-Dec-94	67573	22-Feb-14	Interlayer cross talk
TW	N 014986 -	84110771	13-Oct-95	292389	13-Mar-97	852158	13-Oct-15	Spherical aberration control
TW	N 015471 U	088216250	27-Feb-96	525822	14-Jul-03	UM-201070	27-Feb-08	Layer number on disc
TW	NL030327 -	092124756	08-Sep-03	200415622 I294123	01-Mar-08	I294123	08-Sep-23	Indication of layer type in multilayer discs
TW	NL030329 -	093107511	19-Mar-04	200428378-A			19-Mar-24	Disc info in dual layer disc
US	N 014351 -	08/175331	29-Dec-93		23-Apr-96	5511057	29-Dec-13	Interlayer cross talk
US	N 014351 W	08/791097	23-Jan-97		26-Jan-99	5864530	29-Dec-13	Interlayer cross talk
US	N 014351 X	09/159994	24-Sep-98		15-Feb-00	6026069	29-Dec-13	Interlayer cross talk
US	N 014351 Y	09/442959	18-Nov-99		19-Apr-11	7929394	29-Dec-13	Interlayer cross talk
US	N 015471 -	08/573850	18-Dec-95		09-Apr-02	6370102	18-Dec-15	Layer number on disc
US	N 015471 A	10/083330	22-Oct-01	2002-0101811-A1	16-Sep-03	6621786	18-Dec-15	Layer number on disc
US	N 015471 B	10/614411	07-Jul-03	2004-0095879-A1	24-Apr-07	7209431	18-Dec-15	Layer number on disc
US	NL030327 -	10/527120	28-Aug-03	2006-0044995-A1	27-Jul-10	7764591	26-Feb-27	Indication of layer type in multilayer discs
US	NL030329 -	10/549639	09-Mar-04	2006-0203701-A1	30-Mar-10	7688704	01-Sep-25	Disc info in dual layer disc
VN	N 014986 -	S19962028T1	23-Aug-94		25-Aug-99	947	23-Aug-14	Spherical aberration control
VN	N 014986 A	S19962028T2	23-Aug-94		25-Aug-99	948	23-Aug-14	Spherical aberration control

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VN	NL030327 -	1-2005-00278	28-Aug-03		20-Sep-07	6612	28-Aug-23	Indication of layer type in multilayer discs
VN	NL030329 -	1-2005-01554	09-Mar-04		17-Mar-08	6934	09-Mar-24	Disc info in dual layer disc
ZA	NL030327 -	05-0211	28-Aug-03		29-Mar-06	2005/0211	28-Aug-23	Indication of layer type in multilayer discs
ZA	NL030329 -	2005/07673	09-Mar-04		27-Dec-06	2005/07673	09-Mar-24	Disc info in dual layer disc