

Annex A8 to the CD Disc Patent License Agreement

Essential Philips and Sony patents relevant to CD Disc / CD-Extra Video 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>
AT	N 013409 -	91201373.7	03-Jun-91	0460764-A1	03-Sep-97	E157801	03-Jun-11	Sector and word offset in video block header
AT	N 013709 -	91201337.2	03-Jun-91	0460751-A3	03-Sep-97	E157830	03-Jun-11	Decoder delay in coded video frames
AT	S94P5088 -	95307463.0	19-Oct-95	708445		-		Mass produced multisessions disc
AT	S95P0806 -	95119580.9	12-Dec-95	-	26-Sep-01	E206238	12-Dec-15	Recording medium having a first management area
AU	N 013257 -	91-71219	20-Feb-91	91-71219 641726	25-Jan-94	641726	20-Feb-11	Image data block with hierarchical encoding level
AU	S94P5088 -	34358/95	19-Oct-95	-	24-Jun-99	703045	19-Oct-15	Mass produced multisessions disc
AU	S95P0806 -	40388/95	13-Dec-95	692961	05-Nov-98	692961	13-Dec-15	Recording medium having a first management area
AU	S96P0005 -	22565/00	24-Mar-00	-	01-Jun-00	728279	23-Jan-16	Multi-session disc having disc type code area loca
BE	N 013409 -	91201373.7	03-Jun-91	0460764-A1	03-Sep-97	0460764	03-Jun-11	Sector and word offset in video block header
BE	N 013709 -	91201337.2	03-Jun-91	0460751-A3	03-Sep-97	0460751	03-Jun-11	Decoder delay in coded video frames
BR	S95P0806 -	9505999	21-Dec-95	-		-		Recording medium having a first management area
CA	N 013257 -	2036585	19-Feb-91		16-Jan-01	2036585	19-Feb-11	Image data block with hierarchical encoding level
CA	N 013409 A	2335403	31-May-91		19-Mar-02	2335403	31-May-11	Sector and word offset in video block header
CA	S95P0806 -	2164801	08-Dec-95	-		-		Recording medium having a first management area
CH	S94P5088 -	95307463.0	19-Oct-95	708445		-		Mass produced multisessions disc
CN	S94P5088 -	95116095.8	19-Oct-95	CN1131311A		-		Mass produced multisessions disc
CN	S95P0806 -	95121699	22-Dec-95	CN1135633A		-		Recording medium having a first management area
CN	S96P0005 -	96104382	30-Jan-96	CN1137675A		-		Multi-session disc having disc type code area loca
DE	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	69109346.6	18-Feb-11	Image data block with hierarchical encoding level
DE	N 013409 -	91201373.7	03-Jun-91	0460764-A1	03-Sep-97	69127506.8	03-Jun-11	Sector and word offset in video block header
DE	N 013709 -	91201337.2	03-Jun-91	0460751-A3	03-Sep-97	69127504.1	03-Jun-11	Decoder delay in coded video frames
DE	S94P5088 -	95307463.0	19-Oct-95	708445		-		Mass produced multisessions disc
DE	S95P0806 -	95119580.9	12-Dec-95	DE69522917T	26-Sep-01	69522917	12-Dec-15	Recording medium having a first management area
DK	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	0443676	18-Feb-11	Image data block with hierarchical encoding level
DK	N 013409 -	91201373.7	03-Jun-91	0460764-A1	03-Sep-97	0460764	03-Jun-11	Sector and word offset in video block header

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DK	N 013709 -	91201337.2	03-Jun-91	0460751-A3	03-Sep-97	0460751	03-Jun-11	Decoder delay in coded video frames
ES	N 013409 -	91201373.7	03-Jun-91	0460764-A1	03-Sep-97	0460764	03-Jun-11	Sector and word offset in video block header
ES	S95P0806 -	95119580.9	12-Dec-95	ES2163469T	26-Sep-01	718845	12-Dec-15	Recording medium having a first management area
FI	N 013257 -	910791	19-Feb-91		15-Jun-98	101442	19-Feb-11	Image data block with hierarchical encoding level
FR	D 087091 -	88200818.8	27-Apr-88	0290085-A2	20-Mar-96	0290085	27-Apr-08	Motion estimation on superblocks
FR	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	0443676	18-Feb-11	Image data block with hierarchical encoding level
FR	N 013409 -	91201373.7	03-Jun-91	0460764-A1	03-Sep-97	0460764	03-Jun-11	Sector and word offset in video block header
FR	N 013709 -	91201337.2	03-Jun-91	0460751-A3	03-Sep-97	0460751	03-Jun-11	Decoder delay in coded video frames
FR	S94P5088 -	95307463.0	19-Oct-95	708445		-		Mass produced multisessions disc
FR	S95P0806 -	95119580.9	12-Dec-95	718845	26-Sep-01	718845	12-Dec-15	Recording medium having a first management area
FR	S96P0005 -	96101066.7	25-Jan-96	724263		-		Multi-session disc having disc type code area loca
GB	D 087091 -	88200818.8	27-Apr-88	0290085-A2	20-Mar-96	0290085	27-Apr-08	Motion estimation on superblocks
GB	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	0443676	18-Feb-11	Image data block with hierarchical encoding level
GB	N 013409 -	91201373.7	03-Jun-91	0460764-A1	03-Sep-97	0460764	03-Jun-11	Sector and word offset in video block header
GB	N 013709 -	91201337.2	03-Jun-91	0460751-A3	03-Sep-97	0460751	03-Jun-11	Decoder delay in coded video frames
GB	S94P5088 -	95307463.0	19-Oct-95	708445		-		Mass produced multisessions disc
GB	S95P0806 -	95119580.9	12-Dec-95	718845	26-Sep-01	718845	12-Dec-15	Recording medium having a first management area
GB	S96P0005 -	96101066.7	25-Jan-96	724263		-		Multi-session disc having disc type code area loca
HK	N 013257 -	NOT GIVEN	18-Feb-91		11-Apr-96	0960615	18-Feb-11	Image data block with hierarchical encoding level
HK	S85P0059 -	-	25-May-95	-	25-May-95	0815/1995		Disc recording medium
HK	S94P5088 -	98103776.7	04-May-98	-		-		Mass produced multisessions disc
ID	S95P0806 -	P-952737	19-Dec-95	-		-		Recording medium having a first management area
ID	S96P0005 -	P-960210	30-Jan-96	012.695A	29-Dec-99	ID0004712	30-Jan-16	Multi-session disc having disc type code area loca
IN	S95P0806 -	2287/DEL/95	12-Dec-95	718845		718845	12-Dec-15	Recording medium having a first management area
IN	S96P0005 -	0188/DEL/96	29-Jan-96	-		-		Multi-session disc having disc type code area loca
IT	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	0443676	18-Feb-11	Image data block with hierarchical encoding level
IT	N 013409 -	91201373.7	03-Jun-91	0460764-A1	03-Sep-97	0460764	03-Jun-11	Sector and word offset in video block header

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IT	N 013709 -	91201337.2	03-Jun-91	0460751-A3	03-Sep-97	0460751	03-Jun-11	Decoder delay in coded video frames
IT	S94P5088 -	95307463.0	19-Oct-95	708445		-		Mass produced multisessions disc
IT	S95P0806 -	95119580.9	12-Dec-95	718845	26-Sep-01	718845	12-Dec-15	Recording medium having a first management area
IT	S96P0005 -	96101066.7	25-Jan-96	724263		-		Multi-session disc having disc type code area loca
JP	95060963 -	07311437	29-Nov-95	08-227577		-		Recording medium having a first management area
JP	D 087091 -	88-109222	06-May-88	88-287186	25-Apr-97	2630809	06-May-08	Motion estimation on superblocks
JP	N 013257 -	91-47659	20-Feb-91	92-216288	30-Mar-01	3174586	20-Feb-11	Image data block with hierarchical encoding level
JP	N 013257 A	00-344804	13-Nov-00	01-186477			20-Feb-11	Image data block with hierarchical encoding level
JP	N 013409 A	01-151175	21-May-01	02-077794	24-Jan-03	3392834	04-Jun-11	Sector and word offset in video block header
JP	N 013409 B	01-387556	20-Dec-01	02-262242	24-Jan-03	3392842	04-Jun-11	Sector and word offset in video block header
JP	N 013709 A	00-393982	26-Dec-00	01-223988			04-Jun-11	Decoder delay in coded video frames
JP	S94P5088 -	07-270200	18-Oct-95	96-227528		-		Mass produced multisessions disc
JP	S95P0806 -	07-311437	22-Dec-94	96-227577		-		Recording medium having a first management area
JP	S96P0005 -	07013211	30-Jan-95	08-203210		-		Multi-session disc having disc type code area loca
KR	D 086327 -	87-10122	12-Sep-87	97-5575	23-Jul-97	118698	17-Apr-12	Coefficient encoder in transform encoding
KR	N 013409 -	91-9152	03-Jun-91		02-Dec-99	0245962	03-Jun-11	Sector and word offset in video block header
KR	N 013709 -	91-9187	04-Jun-91	92-1479	22-Oct-99	239837	04-Jun-11	Decoder delay in coded video frames
KR	S94P5088 -	95-35873	18-Oct-95	-		-		Mass produced multisessions disc
KR	S95P0806 -	95-72133	21-Dec-95	96-25644		-		Recording medium having a first management area
KR	S96P0005 -	96-02552	30-Jan-96	96-30119		-		Multi-session disc having disc type code area loca
MX	S95P0806 -	955172	11-Dec-95	-	11-Jun-98	189100	11-Dec-15	Recording medium having a first management area
MY	S95P0806 -	PI9503773	07-Dec-95	-		-		Recording medium having a first management area
MY	S96P0005 -	PI9600317	29-Jan-96	-		-		Multi-session disc having disc type code area loca
NL	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	0443676	18-Feb-11	Image data block with hierarchical encoding level
NL	N 013709 -	91201337.2	03-Jun-91	0460751-A3	03-Sep-97	0460751	03-Jun-11	Decoder delay in coded video frames
NL	S94P5088 -	95307463.0	19-Oct-95	708445		-	19-Oct-15	Mass produced multisessions disc
NL	S95P0806 -	95119580.9	12-Dec-95	718845	26-Sep-01	718845	15-Dec-15	Recording medium having a first management area

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NL	S96P0005 -	96101066.7	25-Jan-96	724263		-		Multi-session disc having disc type code area loca
PL	S95P0806 -	P338168	28-Feb-00	-	04-Apr-00	179603	21-Dec-15	Recording medium having a first management area
PL	S95P0806 -	P312001	21-Dec-95	-	04-Apr-00	179800	21-Dec-15	Recording medium having a first management area
RU	S95P0806 -	95122380	21-Dec-95	-	20-Jan-01	2162252	21-Dec-15	Recording medium having a first management area
RU	S95P0806 -	99103927	03-Jan-99	-		-		Recording medium having a first management area
RU	S95P0806 -	99104165	03-Jan-99	-		-		Recording medium having a first management area
RU	S95P0806 -	99128046	30-Dec-99	-		-		Recording medium having a first management area
SE	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	0443676	18-Feb-11	Image data block with hierarchical encoding level
SE	N 013409 -	91201373.7	03-Jun-91	0460764-A1	03-Sep-97	0460764	03-Jun-11	Sector and word offset in video block header
SE	N 013709 -	91201337.2	03-Jun-91	0460751-A3	03-Sep-97	0460751	03-Jun-11	Decoder delay in coded video frames
SE	S94P5088 -	95307463.0	19-Oct-95	708445		-	19-Oct-15	Mass produced multisessions disc
SG	N 013257 -	9690467.7	18-Feb-91		28-May-96	30173	18-Feb-11	Image data block with hierarchical encoding level
SG	S95P0806 -	9502053	07-Dec-95	-	19-Dec-00	38892	07-Dec-15	Recording medium having a first management area
SG	S96P0005 -	9600515	27-Jan-96	-	23-May-00	33669	27-Jan-16	Multi-session disc having disc type code area loca
TH	S95P0806 -	029364	20-Dec-95	22587		-		Recording medium having a first management area
TR	S95P0806 -	053122	21-Dec-95	960597		-		Recording medium having a first management area
TW	S94P5088 -	83109977	28-Oct-94	-	16-Nov-95	72376	27-Oct-14	Mass produced multisessions disc
TW	S95P0806 -	84113465	16-Dec-95	-	05-Sep-97	86403	15-Dec-15	Recording medium having a first management area
US	N 013257 C	08/647149	09-May-96		16-Dec-97	5699476	16-Dec-14	Image data block with hierarchical encoding level
US	N 013409 B	08/563799	28-Nov-95		28-Apr-98	5745641	28-Apr-15	Sector and word offset in video block header
US	N 013709 C	08/616951	18-Mar-96		04-Mar-97	5608697	04-Mar-14	Decoder delay in coded video frames
US	N 013709 D	08/707845	09-Sep-96		01-Dec-98	5844867	01-Dec-15	Decoder delay in coded video frames
US	S94P5088 -	324406	20-Oct-94	-	18-May-99	5905709	20-Oct-14	Mass produced multisessions disc
US	S94P5088 -	471982	06-Jun-95	-	26-Aug-97	5661715	20-Oct-14	Mass produced multisessions disc
US	S95P0806 -	572528	14-Dec-95	-	19-May-98	5754521	14-Dec-15	Recording medium having a first management area
US	S96P0005 -	592962	29-Jan-96	-	07-Jul-98	5778257	29-Jan-16	Multi-session disc having disc type code area loca
VN	S95P0806 -	S-1614/95T2	26-Jun-00	-	12-Jan-01	1780	21-Dec-15	Recording medium having a first management area

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VN	S95P0806 -	S-1614/95	21-Dec-95	-	12-Jan-01	1781	21-Dec-15	Recording medium having a first management area