

Part of Exhibit E1 to the DVD-Audio Player Patent License Agreement

Essential Sony Patents relevant to DVD Audio Player / DVD-ROM part

<i>COUNTRY</i>	<i>REFERENCE</i>	<i>FILING NR</i>	<i>FILING DATE</i>	<i>PUBLICATION NR</i>	<i>GRANT NR</i>	<i>EXPIRY DATE</i>	<i>TITLE</i>
AT-EP	S95P0391	95924525.9	07-Jul-95		E205629	07-Jul-15	8/16 Modulation
AT-EP	S95P0731	95308598.2	29-Nov-95	0715301	E189076	29-Nov-15	Opposite track path
AU	S91P0044	71860/91	30-Jan-91		631725	30-Jan-11	An optical disc system
AU	S95P0391	28991/95	07-Jul-95		701638	07-Jul-15	8/16 Modulation
CA	S95P0391	2171113	07-Jul-95		2171113	07-Jul-15	8/16 Modulation
CN	S95P0105	95104525	19-Mar-95	CN1115464A	ZL95104525.3	19-Mar-15	High density optical disk system
CN	S95P0391	00121719.4	21-Jul-00	CN1312555A	ZL00121719.4	07-Jul-15	8/16 Modulation
CN	S95P0391	95190776.X	02-May-96	CN1134195A	ZL95190776.X	07-Jul-15	8/16 Modulation
DE-EP	S91P0044	96100707.7	18-Jan-96	0715303	69133137.5	30-Jan-11	An optical disc system
DE-EP	S95P0391	95924525.9	07-Jul-95		69522650.9	07-Jul-15	8/16 Modulation
DE-EP	S95P0731	95308598.2	29-Nov-95	0715301	69514630.0	29-Nov-15	Opposite track path
EP	S91P0044	96100707.7	18-Jan-96	0715303	0715303	30-Jan-11	An optical disc system
EP	S95P0391	95924525.9	07-Jul-95		0718843	07-Jul-15	8/16 Modulation
EP	S95P0731	95308598.2	29-Nov-95	0715301	0715301	29-Nov-15	Opposite track path
ES-EP	S95P0391	95924525.9	07-Jul-95		0718843	07-Jul-15	8/16 Modulation
ES-EP	S95P0731	95308598.2	29-Nov-95	0715301	2140628	29-Nov-15	Opposite track path
FR-EP	S91P0044	96100707.7	18-Jan-96	0715303	0715303	30-Jan-11	An optical disc system
FR-EP	S95P0391	95924525.9	07-Jul-95		0718843	07-Jul-15	8/16 Modulation
FR-EP	S95P0731	95308598.2	29-Nov-95	0715301	0715301	29-Nov-15	Opposite track path
GB-EP	S91P0044	96100707.7	18-Jan-96	0715303	0715303	30-Jan-11	An optical disc system
GB-EP	S95P0391	95924525.9	07-Jul-95		0718843	07-Jul-15	8/16 Modulation
GB-EP	S95P0731	95308598.2	29-Nov-95	0715301	0715301	29-Nov-15	Opposite track path
ID	S95P0391	P-951292	06-Jul-95				8/16 Modulation
IL	S95P0391	115541	06-Oct-95		115541	06-Oct-15	8/16 Modulation
IN	S95P0391	1267/DEL/95	07-Jul-95		192552	07-Jul-15	8/16 Modulation

All corresponding patent applications, patents, divisions, continuations and reissues based upon any of the patent applications or patents of this list are considered to be concluded as an integral part of this list

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IT-EP	S95P0391	95924525.9	07-Jul-95		0718843	07-Jul-15	8/16 Modulation
IT-EP	S95P0731	95308598.2	29-Nov-95	0715301	0715301	29-Nov-15	Opposite track path
JP	S95P0391	406157175	08-Jul-94	408031100	03541439	08-Jul-14	8/16 Modulation
KR	S91P0044	91-701176	30-Jan-91		0221826	30-Jan-11	An optical disc system
KR	S91P0044	10-99-7003172	12-Apr-99		0233420	30-Jan-11	An optical disc system
KR	S95P0391	96-701288	07-Jul-95		0352353	07-Jul-15	8/16 Modulation
KR	S95P0731	95-46616	30-Nov-95	96-19079	0399505	30-Nov-15	Opposite track path
MX	S95P0731	954959	28-Nov-95		208680	28-Nov-15	Opposite track path
MY	S95P0391	PI9503008	07-Oct-95		113404	28-Feb-17	8/16 Modulation
NL-EP	S91P0044	96100707.7	18-Jan-96	0715303	0715303	30-Jan-11	An optical disc system
NL-EP	S95P0391	95924525.9	07-Jul-95		0718843	07-Jul-15	8/16 Modulation
NL-EP	S95P0731	95308598.2	29-Nov-95	0715301	0715301	29-Nov-15	Opposite track path
PH	S95P0391	52296	09-Oct-95		52296	18-Nov-21	8/16 Modulation
PL	S95P0391	P313410	07-Jul-95		177830	07-Jul-15	8/16 Modulation
SG	S95P0391	9607338-2	07-Jul-95		32640	07-Jul-15	8/16 Modulation
SU	S95P0391	96107886.00	07-Jul-95		2171505	07-Jul-15	8/16 Modulation
TH	S95P0391	027155	07-Jul-95		22672		8/16 Modulation
TR	S95P0391	001239	11-Oct-95		01239	11-Oct-15	8/16 Modulation
TW	S95P0391	84107701	25-Jul-95		077029	24-Jul-15	8/16 Modulation
TW	S95P0731	84112506	23-Nov-95		080060	22-Nov-15	Opposite track path
US	S91P0044	388589	14-Feb-95		5515346	07-May-13	An optical disc system
US	S91P0044	401424	09-Mar-95		5508981	16-Apr-13	An optical disc system
US	S91P0044	499331	07-Jul-95		5587990	30-Jan-11	An optical disc system
US	S91P0044	683557	17-Jul-96		5610880	30-Jan-11	An optical disc system
US	S95P0391	612952	07-Jul-95		5818367	07-Jul-15	8/16 Modulation

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