

Exhibit E1 to the DVD+RW Recorder Patent License Agreement

Sony Patents relevant to DVD +RW Recorder/ DVD+RW Data part

13 Sep 2002

<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	S95P0391						8/16 modulation
AU	S91P0044	71860/91	30-Jan-91		0631725	30-Jan-11	An optical disc system
AU	S95P0391	28991/95	07-Jul-95		701638	07-Jul-15	8/16 modulation
AU	S95P0391	10084/99	08-Jan-99		718089	07-Jul-15	8/16 modulation
CA-WO	S95P0391	2171113	07-Jul-95				8/16 modulation
CN	S95P0391	00121719.4	21-Jul-00	CN1312555A			8/16 modulation
CN	S98P0916	98120540.2	16-Sep-98	CN1213124A			Finalizing process
CN-WO	S95P0391	95190776.X	02-May-96	CN1134195A			8/16 modulation
DE-EP	S91P0044	91903625.1	30-Jan-91		P69121656.8	30-Jan-11	An optical disc system
DE-EP	S95P0391						8/16 modulation
DE-EP	S95P0391						8/16 modulation
DE-EP	S98P0916	98117491.5	15-Sep-98	0908882			Finalizing process
EP	S91P0044	96100707.7	18-Jan-96	0715303			An optical disc system
EP	S91P0044	99104762.2	10-Mar-99	0923074			An optical disc system
EP	S95P0391	01103087.1	09-Feb-01	1126619			8/16 modulation
EP-WO	S95P0391	95924525.9	07-Jul-95		718843	07-Jul-15	8/16 modulation
ES-EP	S95P0391	95924525.9	07-Jul-95		718843	07-Jul-15	8/16 modulation
FR-EP	S91P0044	91903625.1	30-Jan-91		0473785	30-Jan-11	An optical disc system
FR-EP	S95P0391	95924525.9	07-Jul-95		718843	07-Jul-15	8/16 modulation
FR-EP	S95P0391						8/16 modulation
FR-EP	S98P0916	98117491.5	15-Sep-98	0908882			Finalizing process
GB-EP	S91P0044	91903625.1	30-Jan-91		0473785	30-Jan-11	An optical disc system
GB-EP	S95P0391	95924525.9	07-Jul-95		718843	07-Jul-15	8/16 modulation
GB-EP	S95P0391						8/16 modulation
GE-EP	S98P0916	98117491.5	15-Sep-98	0908882			Finalizing process
ID	S95P0391	P-951292	06-Jul-95				8/16 modulation
IL	S95P0391	115541	06-Oct-95		115541	06-Oct-15	8/16 modulation
IL	S95P0391	127149	19-Nov-98				8/16 modulation
IN	S95P0391	1267/DEL/95	07-Jul-95				8/16 modulation
IT-EP	S95P0391	95924525.9	07-Jul-95		718843	07-Jul-15	8/16 modulation

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IT-EP	S95P0391						8/16 modulation
IT-EP	S98P0916	98117491.5	15-Sep-98	0908882			Finalizing process
JP	96027600	96-75642	29-Mar-96	97-265630			Dummy data recording
JP	96066587	08-248596	31-Aug-96		2915855	31-Jul-07	Wobble signal detection
JP	97000983	09-003392	10-Jan-97		2892326	31-Jul-07	Wobble signal detection
JP	S91P0044	90-021210	31-Jan-90	91-225650			An optical disc system
JP	S95P0391	94-157175	08-Jul-94	96-031100			8/16 modulation
JP	S96P0412	95-136329	02-Jun-95	96-329612			ECC block structure
JP	S98P0916	97-250712	16-Sep-97	99-86418			Finalizing process
KR	S91P0044	91-701176	30-Jan-91		0221826	30-Jan-91	An optical disc system
KR	S91P0044	10-99-7003172	12-Apr-99		0233420	30-Jan-11	An optical disc system
KR	S98P0916	98-37987	15-Sep-98	99-29805			Finalizing process
KR-WO	S95P0391	96-701288	07-Jul-95				8/16 modulation
MY	S95P0391	PI9503008	07-Oct-95				8/16 modulation
NL-EP	S91P0044	91903625.1	30-Jan-91		0473785	30-Jan-11	An optical disc system
NL-EP	S95P0391	95924525.9	07-Jul-95		718843	07-Jul-15	8/16 modulation
NL-EP	S95P0391						8/16 modulation
NL-EP	S98P0916	98117491.5	15-Sep-98	0908882			Finalizing process
PH	S95P0391	52296	09-Oct-95				8/16 modulation
PL-WO	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-WO	S95P0391	96107886.00	07-Jul-95		2171505	07-Jul-15	8/16 modulation
TH	S95P0391	027155	07-Jul-95				8/16 modulation
TR	S95P0391	001239	11-Oct-95				8/16 modulation
TW	S95P0391	84107701	25-Jul-95		077029	24-Jul-15	8/16 modulation
US	S91P0044	552262	29-Nov-95		RE37428	21-Feb-12	An optical disc system
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	613035	08-Mar-96		5757733	30-Jan-11	An optical disc system
US	S91P0044	09/192904	16-Nov-98		6219308	30-Jan-11	An optical disc system
US	S95P0391	612952	07-Jul-95		5818367	07-Jul-15	8/16 modulation
US	S96P0412	654599	29-May-96		5805564	29-May-16	ECC block structure
US	S98P0916	149212	08-Sep-98		6243338	08-Sep-18	Finalizing process

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VN	S95P0391	S-1849/96	08-Mar-96		884	07-Jul-15	8/16 modulation	
WO	S91P0044	PCT/JP91/00113	30-Jan-91	WO91/11807			An optical disc system	
WO	S95P0391	PCT/JP95/01364	07-Jul-95	WO96/02054			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