

## Annex A3 to the CD-RW Recorder Patent License Agreement

### Essential PH patents relevant to the CD-RW recorder / CD-R/RW Audio recording 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>		
AR	N 013088	-	317873			14-Sep-90	247311	30-Nov-09	Alternating copy bit
AR	N 016425	-	P980102672			05-Jun-98		05-Jun-18	RID code
AT	N 013088	-	90202448.8	0418964-A1	E118288	17-Sep-90		17-Sep-10	Alternating copy bit
AT	N 013503	-	91200506.3		E147536	08-Mar-91		08-Mar-11	Skiptable
AT-EP	N 016425	-	98919409.7	0920695-A1		25-May-98		25-May-18	RID code
AU	N 013088	-	90-62666	90-62666	657465	19-Sep-90	657465	19-Sep-10	Alternating copy bit
AU	N 016425	-	98-72880	98-72280	735183	25-May-98	735183	25-May-18	RID code
BA	N 016425	-	BAP99414A			25-May-98	1	25-May-18	RID code
BE	N 013088	-	90202448.8	0418964-A1	0418964	17-Sep-90		17-Sep-10	Alternating copy bit
BE	N 013503	-	91200506.3		0446995	08-Mar-91		08-Mar-11	Skiptable
BE-EP	N 016425	-	98919409.7	0920695-A1		25-May-98		25-May-18	RID code
BG	N 016425	-	103183		63059	25-May-98		25-May-18	RID code
BR	N 013088	-	PI9004656.0		PI9004656.0	18-Sep-90		18-Sep-10	Alternating copy bit
BR	N 016425	-	PI9806001.5	PI9806001		25-May-98		25-May-18	RID code
BY	N 016425	-	199900215		001424	25-May-98		25-May-18	RID code
CA	N 013088	-	2025644		2025644	18-Sep-90		18-Sep-10	Alternating copy bit
CA	N 016425	-	2263714			25-May-98		25-May-18	RID code
CH	N 013088	-	90202448.8	0418964-A1	0418964	17-Sep-90		17-Sep-10	Alternating copy bit
CH	N 013503	-	91200506.3		0446995	08-Mar-91		08-Mar-11	Skiptable
CH-EP	N 016425	-	98919409.7	0920695-A1		25-May-98		25-May-18	RID code
CN	N 013088	-	90107903.0	1050457-A	1030629	18-Sep-90		18-Sep-10	Alternating copy bit
CN	N 016425	-	98801179.4	1236470-A	1114917	25-May-98		25-May-18	RID code
CZ	N 013088	-	90-PV4536		285659	18-Sep-90		18-Sep-10	Alternating copy bit
CZ	N 016425	-	99-PV517			25-May-98		25-May-18	RID code
DE	N 013088	-	90202448.8	0418964-A1	69016725.3	17-Sep-90		17-Sep-10	Alternating copy bit
DE	N 013503	-	91200506.3		69123989.4	08-Mar-91		08-Mar-11	Skiptable
DE-EP	N 016425	-	98919409.7	0920695-A1		25-May-98		25-May-18	RID code
DK	N 013088	-	90202448.8	0418964-A1	0418964	17-Sep-90		17-Sep-10	Alternating copy bit
DK	N 013503	-	91200506.3		0446995	08-Mar-91		08-Mar-11	Skiptable

*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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DK-EP	N 016425 -	98919409.7	25-May-98	0920695-A1		25-May-18	RID code
ES	N 013088 -	90202448.8	17-Sep-90	0418964-A1	2070267	17-Sep-10	Alternating copy bit
ES	N 013503 -	91200506.3	08-Mar-91		0446995	08-Mar-11	Skiptable
ES-EP	N 016425 -	98919409.7	25-May-98	0920695-A1		25-May-18	RID code
FR	N 013088 -	90202448.8	17-Sep-90	0418964-A1	0418964	17-Sep-10	Alternating copy bit
FR	N 013503 -	91200506.3	08-Mar-91		0446995	08-Mar-11	Skiptable
FR-EP	N 016425 -	98919409.7	25-May-98	0920695-A1		25-May-18	RID code
GB	N 013088 -	90202448.8	17-Sep-90	0418964-A1	0418964	17-Sep-10	Alternating copy bit
GB	N 013503 -	91200506.3	08-Mar-91		0446995	08-Mar-11	Skiptable
GB-EP	N 016425 -	98919409.7	25-May-98	0920695-A1		25-May-18	RID code
GR	N 013088 -	90202448.8	17-Sep-90	0418964-A1	0418964	17-Sep-10	Alternating copy bit
GR-EP	N 016425 -	98919409.7	25-May-98	0920695-A1		25-May-18	RID code
HK	N 013088 -	NOT GIVEN	17-Sep-90		0960756	17-Sep-10	Alternating copy bit
HK	N 013503 -	98105227.7	08-Mar-91	1006479-A1	HK1006479	08-Mar-11	Skiptable
HU	N 013088 -	90-5949	18-Sep-90		212224	18-Sep-10	Alternating copy bit
HU	N 016425 -	P0001911	25-May-98			25-May-18	RID code
ID	N 016425 -	W-990030	25-May-98		ID0009444	25-May-18	RID code
IE-EP	N 016425 -	98919409.7	25-May-98	0920695-A1		25-May-18	RID code
IL	N 016425 -	128543	25-May-98		128543	25-May-18	RID code
IN	N 016425 -	98-1005	08-Jun-98			08-Jun-18	RID code
IT	N 013088 -	90202448.8	17-Sep-90	0418964-A1	0418964	17-Sep-10	Alternating copy bit
IT	N 013503 -	91200506.3	08-Mar-91		0446995	08-Mar-11	Skiptable
IT-EP	N 016425 -	98919409.7	25-May-98	0920695-A1		25-May-18	RID code
JP	N 013088 -	90-245966	14-Sep-90	91-108162	3273781	14-Sep-10	Alternating copy bit
JP	N 013088 A	01-307968	03-Oct-01			14-Sep-10	Alternating copy bit
JP	N 013503 -	91-67825	07-Mar-91	95-93951	3027431	07-Mar-11	Skiptable
JP	N 016425 -	98-542102	25-May-98			25-May-18	RID code
KR	N 013088 -	90-14719	18-Sep-90		231670	18-Sep-10	Alternating copy bit
KR	N 013503 -	10-1991-0003724	08-Mar-91	1991-0017372	352730	08-Mar-11	Skiptable
KR	N 016425 -	10-1999-7001322	25-May-98	00-68204		25-May-18	RID code

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LU	N 013088 -	90202448.8	17-Sep-90	0418964-A1	0418964	17-Sep-10	Alternating copy bit
MX	N 013088 -	22746	21-Sep-90		176984	21-Sep-10	Alternating copy bit
MX	N 016425 -	991675	25-May-98			25-May-18	RID code
MY	N 013088 -	PI9001610	18-Sep-90		106622	30-Jun-10	Alternating copy bit
MY	N 016425 -	PI9802712	17-Jun-98				RID code
NL	N 013088 -	90202448.8	17-Sep-90	0418964-A1	0418964	17-Sep-10	Alternating copy bit
NL-EP	N 016425 -	98919409.7	25-May-98	0920695-A1		25-May-18	RID code
NO	N 016425 -	19990750	25-May-98			25-May-18	RID code
NZ	N 016425 -	334136	25-May-98		334136	25-May-18	RID code
PL	N 016425 -	P332277	25-May-98			25-May-18	RID code
PT-EP	N 016425 -	98919409.7	25-May-98	0920695-A1		25-May-18	RID code
RO-EP	N 016425 -	98919409.7	25-May-98	0920695-A1		25-May-18	RID code
RU	N 013088 -	4831698.10	18-Sep-90		1836721	18-Sep-10	Alternating copy bit
RU	N 016425 -	199900215	25-May-98		001424	25-May-18	RID code
SE	N 013088 -	90202448.8	17-Sep-90	0418964-A1	0418964	17-Sep-10	Alternating copy bit
SG	N 013088 -	9692045.9	17-Sep-90		33971	17-Sep-10	Alternating copy bit
SG	N 016425 -	9900662.9	25-May-98		63965	25-May-18	RID code
SK	N 013088 -	90-PV4536	18-Sep-90		280686	18-Sep-10	Alternating copy bit
SK	N 016425 -	99-PV0213	25-May-98			25-May-18	RID code
TH	N 016425 -	044466	17-Jun-98	38186		17-Jun-18	RID code
TW	N 013088 -	79107885	19-Sep-90		49340	19-Sep-10	Alternating copy bit
TW	N 013503 -	80101440	25-Feb-91	55621	55621	25-Feb-11	Skiptable
TW	N 016425 -	87107898	21-May-98	376515	109620	21-May-18	RID code
UA	N 013088 -	93002134	18-Sep-90		29373	18-Sep-10	Alternating copy bit
UA	N 016425 -	99031514/M	25-May-98		53662	25-May-18	RID code
US	N 013088 C	08/291328	16-Aug-94		5453968	26-Sep-12	Alternating copy bit
US	N 013503 -	07/667848	12-Mar-91		5867462	12-Mar-11	Skiptable
US	N 016425 -	09/078820	14-May-98		6118741	14-May-18	RID code
VN	N 016425 -	S19990096	25-May-98		3033	25-May-18	RID code
YU	N 016425 -	P-990085	25-May-98		49101	25-May-18	RID code