

Annex B-HC to the:

- **Registration Agreement for High Capacity Disc Manufacturers,**
- **Registration Agreement for High Capacity Disc Manufacturers in Non-Patent Countries,**
- **Registration Agreement for High Capacity Disc Traders.**

Essential PH patents relevant to CD-R High Capacity Disc / CD-R High Capacity 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	NL000727 -	P010105756	11-Dec-01		20-Mar-07	AR031660	11-Dec-21	Phase shift of ATIP
AR	NL010212 -	P010105757	11-Dec-01		25-Jun-07	P010105757	11-Dec-21	Extended ATIP
AT	N 015495 -	96929488.3	24-Sep-96	0852796-A1	08-Sep-99	E184416	24-Sep-16	Velocity related information
BE	N 015495 -	96929488.3	24-Sep-96	0852796-A1	08-Sep-99	0852796	24-Sep-16	Velocity related information
BE	NL010212 -	01270881.4	06-Dec-01		28-Jan-09	1342235	06-Dec-21	Extended ATIP
BR	NL000727 -	PI0108200.0	06-Dec-01				06-Dec-21	Phase shift of ATIP
BR	NL010212 -	PI0108205-1	06-Dec-01				06-Dec-21	Extended ATIP
CA	N 015495 -	2206297	24-Sep-96				24-Sep-16	Velocity related information
CN	N 015495 -	96191532.3	24-Sep-96	1182497-A	12-May-04	96191532.3	24-Sep-16	Velocity related information
CN	N 015495 A	03145753.3	24-Sep-96	1475991-A			24-Sep-16	Velocity related information
CN	NL000727 -	01807929.6	06-Dec-01	1422427-A1	12-Oct-05	01807929.6	06-Dec-21	Phase shift of ATIP
CN	NL000727 A	200510060176.7	06-Dec-01	1667713-A			06-Dec-21	Phase shift of ATIP
CN	NL010212 -	01807721.8	06-Dec-01	1422426-A1	07-Sep-05	01807721.8	06-Dec-21	Extended ATIP
CN	NL010212 A	200510052498.7	06-Dec-01	1776812-A			06-Dec-21	Extended ATIP
CZ	N 015495 -	97-PV1610	24-Sep-96		10-Oct-02	291074	24-Sep-16	Velocity related information
CZ	NL000727 -	02-PV2711	06-Dec-01		29-Sep-06	297335	06-Dec-21	Phase shift of ATIP
CZ	NL010212 -	02-PV2712	06-Dec-01		17-Oct-06	297390	06-Dec-21	Extended ATIP
DE	N 015495 -	96929488.3	24-Sep-96	0852796-A1	08-Sep-99	69604189.8	24-Sep-16	Velocity related information
DE	NL000727 -	01270882.2	06-Dec-01		22-Mar-06	60118096.8	06-Dec-21	Phase shift of ATIP
DE	NL010212 -	01270881.4	06-Dec-01		28-Jan-09	1342235	06-Dec-21	Extended ATIP
ES	N 015495 -	96929488.3	24-Sep-96	0852796-A1	08-Sep-99	0852796	24-Sep-16	Velocity related information
ES	NL000727 -	01270882.2	06-Dec-01		22-Mar-06	1356464	06-Dec-21	Phase shift of ATIP
ES	NL010212 -	01270881.4	06-Dec-01		28-Jan-09	1342235	06-Dec-21	Extended ATIP

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FR	N 015495 -	96929488.3	24-Sep-96	0852796-A1	08-Sep-99	0852796	24-Sep-16	Velocity related information
FR	NL000727 -	01270882.2	06-Dec-01		22-Mar-06	1356464	06-Dec-21	Phase shift of ATIP
FR	NL010212 -	01270881.4	06-Dec-01		28-Jan-09	1342235	06-Dec-21	Extended ATIP
GB	N 015495 -	96929488.3	24-Sep-96	0852796-A1	08-Sep-99	0852796	24-Sep-16	Velocity related information
GB	NL000727 -	01270882.2	06-Dec-01		22-Mar-06	1356464	06-Dec-21	Phase shift of ATIP
GB	NL010212 -	01270881.4	06-Dec-01		28-Jan-09	1342235	06-Dec-21	Extended ATIP
GR	N 015495 -	96929488.3	24-Sep-96	0852796-A1	08-Sep-99	0852796	24-Sep-16	Velocity related information
HK	N 015495 -	98114109.2	24-Sep-96	1012520-A	1012520-B	2-May-00	HK1012520	23-Sep-16
HU	NL000727 -	P0204522	06-Dec-01				06-Dec-21	Phase shift of ATIP
HU	NL010212 -	P0204509	06-Dec-01				06-Dec-21	Extended ATIP
ID	N 015495 -	P-962786	30-Sep-96	016343-A	10-Mar-04	UNKNOWN	30-Sep-10	Velocity related information
IN	NL000727 -	IN/PCT/02/0122106	Dec-01				06-Dec-21	Phase shift of ATIP
IN	NL010212 -	IN/PCT/02/0122206	Dec-01		23-Jun-08	221371	06-Dec-21	Extended ATIP
IT	N 015495 -	96929488.3	24-Sep-96	0852796-A1	08-Sep-99	0852796	24-Sep-16	Velocity related information
IT	NL000727 -	01270882.2	06-Dec-01		22-Mar-06	1356464	06-Dec-21	Phase shift of ATIP
IT	NL010212 -	01270881.4	06-Dec-01		28-Jan-09	1342235	06-Dec-21	Extended ATIP
JP	N 015495 -	97-514097	24-Sep-96	99-513521	11-Jan-08	4063321	24-Sep-16	Velocity related information
JP	N 015495 A	07-206881	24-Sep-96	07-335077			24-Sep-16	Velocity related information
JP	NL000727 -	02-550246	06-Dec-01	04-515877			06-Dec-21	Phase shift of ATIP
JP	NL010212 -	02-550245	06-Dec-01	04-515876			06-Dec-21	Extended ATIP
KR	N 015495 -	97-703582	24-Sep-96	10-1998-0700646	26-Jan-05	0470007	24-Sep-16	Velocity related information
KR	NL000727 -	10-2002-701028806	Dec-01		12-Nov-08	10-0869279	06-Dec-21	Phase shift of ATIP
KR	NL010212 -	10-2002-701028706	Dec-01		27-Feb-08	10-0809975	06-Dec-21	Extended ATIP
LU	NL000727 -	01270882.2	06-Dec-01		22-Mar-06	1356464	06-Dec-21	Phase shift of ATIP
MX	N 015495 -	973953	24-Sep-96		11-Mar-03	213185	24-Sep-16	Velocity related information
MY	N 015495 -	PI9604010	27-Sep-96		30-Dec-05	120906	30-Dec-20	Velocity related information
NL	N 015495 -	96929488.3	24-Sep-96	0852796-A1	08-Sep-99	0852796	24-Sep-16	Velocity related information

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NL	NL000727 -	01270882.2	06-Dec-01		22-Mar-06	1356464	06-Dec-21	Phase shift of ATIP
NL	NL010212 -	01270881.4	06-Dec-01		28-Jan-09	1342235	06-Dec-21	Extended ATIP
PL	NL000727 -	P360985	06-Dec-01				06-Dec-21	Phase shift of ATIP
PL	NL010212 -	P360984	06-Dec-01				06-Dec-21	Extended ATIP
PT	N 015495 -	96929488.3	24-Sep-96	0852796-A1	08-Sep-99	0852796	24-Sep-16	Velocity related information
SG	N 015495 -	9803014.1	24-Sep-96		30-Dec-04	53769	24-Sep-16	Velocity related information
TR	NL010212 -	01270881.4	06-Dec-01		28-Jan-09	1342235	06-Dec-21	Extended ATIP
TW	N 015495 -	85115279	10-Dec-96	397974	14-Nov-00	117476	10-Dec-16	Velocity related information
TW	NL000727 -	091101661	31-Jan-02	I237245	01-Aug-05	I237245	31-Jan-22	Phase shift of ATIP
TW	NL010212 -	091103923	04-Mar-02	I238390	21-Aug-05	I238390	04-Mar-22	Extended ATIP
US	N 015495 -	08/722651	30-Sep-96		10-Nov-98	5835462	30-Sep-16	Velocity related information
US	NL000727 -	10/014238	11-Dec-01	2002-0136119-A1			11-Dec-21	Phase shift of ATIP
US	NL010212 -	10/014186	11-Dec-01	2002-0150014-A1	04-Oct-05	6952388	17-Feb-23	Extended ATIP
US	NL010212 A	11/176639	11-Dec-01	005-0254797-A1			11-Dec-21	Extended ATIP
VN	N 015495 -	S19970443	24-Sep-96		16-Jan-02	2540	24-Sep-16	Velocity related information