

## Annex A1 to the CD Disc Patent License Agreement

Essential PH patents relevant to CD Disc / CD-General 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	Q 080007 -	285958	02-Jul-81		06-Jun-97	250649	06-Jun-12	Non-Asserted Patent	Block N to K compact disc modulation code (EFM)
AR	Q 080009 -	285400	20-May-81		04-Jun-97	250648	04-Jun-12	Non-Asserted Patent	Error correctable data transmission method
AT	Q 080007 -	81-A3107	14-Jul-81		25-Jan-99	404652	15-May-16	Non-Asserted Patent	Block N to K compact disc modulation code (EFM)
AT	Q 080009 -	81-A2215	18-May-81	395794	25-Mar-93	395794	15-Jul-10	Non-Asserted Patent	Error correctable data transmission method
BW	Q 080007 -	98-00033	21-Apr-98		02-Oct-02	BW/P/02/000	21-Apr-18	Non-Asserted Patent	Block N to K compact disc modulation code (EFM)