

Annex A to the Video CD Disc Patent License Agreement

Essential PH patents relevant to Video CD Disc (VCD) / Video CD 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	N 013241 -	317015	04-Jun-90		11-Oct-96	250211	11-Oct-11	Universal subband coder format
AU	N 013257 -	91-71219	20-Feb-91	91-71219 641726	25-Jan-94	641726	20-Feb-11	Image data block with hierarchical encoding level
CA	N 013257 -	2036585	19-Feb-91		16-Jan-01	2036585	19-Feb-11	Image data block with hierarchical encoding level
DE	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	69109346.6	18-Feb-11	Image data block with hierarchical encoding level
DK	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	0443676	18-Feb-11	Image data block with hierarchical encoding level
FI	N 013257 -	910791	19-Feb-91		15-Jun-98	101442	19-Feb-11	Image data block with hierarchical encoding level
FR	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	0443676	18-Feb-11	Image data block with hierarchical encoding level
GB	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	0443676	18-Feb-11	Image data block with hierarchical encoding level
HK	N 013257 -	NOT GIVEN	18-Feb-91		11-Apr-96	0960615	18-Feb-11	Image data block with hierarchical encoding level
IT	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	0443676	18-Feb-11	Image data block with hierarchical encoding level
JP	N 013257 -	91-47659	20-Feb-91	92-216288	30-Mar-01	3174586	20-Feb-11	Image data block with hierarchical encoding level
JP	N 013257 A	00-344804	13-Nov-00	01-186477			20-Feb-11	Image data block with hierarchical encoding level
KR	D 086327 -	87-10122	12-Sep-87	97-5575	23-Jul-97	118698	17-Apr-12	Coefficient encoder in transform encoding
NL	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	0443676	18-Feb-11	Image data block with hierarchical encoding level
SE	N 013257 -	91200329.0	18-Feb-91	0443676-A1	03-May-95	0443676	18-Feb-11	Image data block with hierarchical encoding level
SG	N 013257 -	9690467.7	18-Feb-91		28-May-96	30173	18-Feb-11	Image data block with hierarchical encoding level
US	N 013241 K	11/007377	08-Dec-04	2006-0206341-A1	21-Jul-09	7565298	30-Mar-11	Universal subband coder format
US	N 013257 C	08/647149	09-May-96		16-Dec-97	5699476	16-Dec-14	Image data block with hierarchical encoding level