

Title (en)

METHOD AND APPARATUS FOR PLAYBACKING OPTICAL DISC

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ABSPIELEN EINES OPTISCHEN DATENTRÄGER

Title (fr)

PROCEDE ET APPAREIL DE REPRODUCTION D'UN DISQUE OPTIQUE

Publication

EP 1745484 A2 20070124 (EN)

Application

EP 05718697 A 20050412

Priority

- IB 2005051191 W 20050412
- CN 200410045668 A 20040429

Abstract (en)

[origin: CN1691176A] The invention provides a CD play method, which comprises steps: obtain description information of content waiting for playing; generate a play document system according to the information; then, play the content according to document system; the content waiting for playing comprises CD content and enhancement content. It also provides a CD play device, which comprises an obtaining device for description information, a generation device used to generate a play document system and a play engine used to access and play content with single application program interface. By this invention, both the entire design of play device and preparation difficulty decrease greatly.

IPC 8 full level

G11B 27/10 (2006.01); **G11B 27/32** (2006.01)

CPC (source: BR EP KR)

G11B 7/005 (2013.01 - KR); **G11B 27/10** (2013.01 - KR); **G11B 27/105** (2013.01 - BR EP); **G11B 27/32** (2013.01 - KR);
G11B 27/329 (2013.01 - BR EP); **G11B 2220/2541** (2013.01 - EP); **G11B 2220/2562** (2013.01 - EP)

Citation (examination)

- EP 1688950 A1 20060809 - SONY CORP [JP]
- JP 2000078532 A 20000314 - SONY CORP
- US 2004010654 A1 20040115 - YASUDA YOSHIKO [JP], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

WO 2005106879 A2 20051110; BR PI0510363 A 20071106; BR PI0510363 B1 20180109; CA 2564392 A1 20051110; CA 2564392 C 20170523;
CN 101390166 A 20090318; CN 101390166 B 20130424; CN 1691176 A 20051102; EP 1745484 A2 20070124; JP 2007535086 A 20071129;
JP 4903132 B2 20120328; KR 101358686 B1 20140207; KR 20060132016 A 20061220; MX PA06012286 A 20070131;
RU 2006142092 A 20080610; RU 2383951 C2 20100310; UA 94896 C2 20110625

DOCDB simple family (application)

IB 2005051191 W 20050412; BR PI0510363 A 20050412; CA 2564392 A 20050412; CN 200410045668 A 20040429;
CN 200580013378 A 20050412; EP 05718697 A 20050412; JP 2007510171 A 20050412; KR 20067022261 A 20050412;
MX PA06012286 A 20050412; RU 2006142092 A 20050412; UA A200611218 A 20050412