

Title (en)

OPTICAL PICK-UP METHOD AND DEVICE FOR MULTILAYER RECORDING MEDIUM

Title (de)

OPTISCHES PICKUP-VERFAHREN UND EINRICHTUNG FÜR EIN MEHRSCICHTIGES AUFZEICHNUNGSMEDIUM

Title (fr)

PROCÉDÉ ET APPAREIL DE LECTURE OPTIQUE POUR SUPPORT D'ENREGISTREMENT MULTICOUCHE

Publication

EP 1994532 A4 20091111 (EN)

Application

EP 05857344 A 20051204

Priority

IB 2005003628 W 20051204

Abstract (en)

[origin: WO2007063353A2] An optical pick-up method and device for multilayer recording medium using a source of reading radiation, a detector of reflected signal, an optical system for focusing the reading radiation into information layer and said detector of reflected signal, an arrangement for focusing and tracking control and means for suppression interference of layers reflected signals.

IPC 8 full level

G11B 7/00 (2006.01); **G11B 7/125** (2012.01); **G11B 7/135** (2012.01)

CPC (source: EP)

G11B 7/126 (2013.01); **G11B 7/127** (2013.01); **G11B 7/1275** (2013.01); **G11B 7/13927** (2013.01); **G11B 7/08511** (2013.01); **G11B 7/0948** (2013.01); **G11B 7/0956** (2013.01); **G11B 2007/0013** (2013.01)

Citation (search report)

- [X] US 5526338 A 19960611 - HASMAN EREZ [IL], et al
- See references of WO 2007063353A2

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 LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

WO 2007063353 A2 20070607; **WO 2007063353 A3 20090416**; EP 1994532 A2 20081126; EP 1994532 A4 20091111; TW 200847156 A 20081201

DOCDB simple family (application)

IB 2005003628 W 20051204; EP 05857344 A 20051204; TW 96119058 A 20070528