

Title (en)

PORTABLE DEVICE FOR VIEWING AN IMAGE AND ASSOCIATED PRODUCTION METHOD

Title (de)

TRAGBARE VORRICHTUNG ZUM BETRACHTEN EINES BILDES UND HERSTELLUNGSVERFAHREN

Title (fr)

DISPOSITIF PORTATIF SERVANT A VISUALISER UNE IMAGE ET SON PROCEDE DE PRODUCTION

Publication

EP 1716709 A1 20061102 (DE)

Application

EP 04802999 A 20041222

Priority

- DE 2004002819 W 20041222
- DE 102004006216 A 20040207
- DE 102004010101 A 20040227

Abstract (en)

[origin: WO2005076638A1] The invention relates to a portable device for viewing an image, in particular a stereo image, comprising a housing that is provided with an image, an optical unit and two viewing orifices. According to the invention, the image is generated by means of an electronically controllable display and the device is provided with elements that permit an external image data unit to supply the display with electronic image data by means of an image memory that is integrated into the housing and/or via an interface in a wireless manner. In addition, the device is equipped with a location determination unit for displaying corresponding mono or stereo images.

IPC 8 full level

H04N 13/04 (2006.01); **G01C 21/00** (2006.01); **G02B 27/02** (2006.01); **G02B 27/22** (2006.01); **H04N 13/00** (2006.01)

CPC (source: EP KR US)

G02B 27/01 (2013.01 - KR); **G02B 27/026** (2013.01 - EP US); **G02B 30/35** (2020.01 - EP US); **H04N 13/00** (2013.01 - KR);
H04N 13/344 (2018.04 - EP US); **H04N 13/361** (2018.04 - EP KR US)

Citation (search report)

See references of WO 2005076638A1

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

DOCDB simple family (publication)

WO 2005076638 A1 20050818; BR PI0418282 A 20070502; EP 1716709 A1 20061102; JP 2007525120 A 20070830;
KR 20070001157 A 20070103; US 2007222856 A1 20070927

DOCDB simple family (application)

DE 2004002819 W 20041222; BR PI0418282 A 20041222; EP 04802999 A 20041222; JP 2006551709 A 20041222;
KR 20067017367 A 20060828; US 59777204 A 20041222