

Title (en)

METHOD AND DEVICE FOR OPERATING AN OPTICAL DISPLAY DEVICE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BETRIEB EINER OPTISCHEN ANZEIGEEINRICHTUNG

Title (fr)

PROCEDE ET DISPOSITIF POUR FAIRE FONCTIONNER UN DISPOSITIF DE SIGNALISATION OPTIQUE

Publication

**EP 1565779 A1 20050824 (DE)**

Application

**EP 03780048 A 20031125**

Priority

- DE 10255796 A 20021128
- EP 0313220 W 20031125

Abstract (en)

[origin: WO2004049036A1] The invention relates to a method for operating an optical display device and to an optical display device. The optical display device is used to represent information for a user. The line of vision of the user is also captured when information is represented. According to the inventive method for operating an optical display device, one of the pictorial information variables can be altered according to the line of vision of the user. The variables of the pictorial information can more particularly include the size of the representation, shape, colour and intensity. By varying the size of the representation of the information according to the line of vision of the user, the user is no longer required to directly focus his or her gaze onto the optical display and is no longer distracted.

IPC 1-7

**G02B 27/01**

IPC 8 full level

**G02B 27/01** (2006.01); **G06F 3/048** (2013.01); **G02B 27/00** (2006.01)

CPC (source: EP US)

**G02B 27/01** (2013.01 - EP US); **G02B 2027/0187** (2013.01 - EP US)

Citation (search report)

See references of WO 2004049036A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**WO 2004049036 A1 20040610**; DE 10255796 A1 20040617; EP 1565779 A1 20050824; JP 2006508443 A 20060309;  
US 2007262971 A1 20071115

DOCDB simple family (application)

**EP 0313220 W 20031125**; DE 10255796 A 20021128; EP 03780048 A 20031125; JP 2004554451 A 20031125; US 53668103 A 20031125