

Title (en)

BACKLIGHT FOR A PORTABLE DEVICE

Title (de)

RÜCKBELEUCHTUNGSEINRICHTUNG FÜR EIN TRAGBARES GERÄT

Title (fr)

RETRO-ECLAIRAGE POUR DISPOSITIF PORTABLE

Publication

**EP 1142272 A1 20011010 (EN)**

Application

**EP 99962478 A 19991224**

Priority

- GB 9904446 W 19991224
- GB 9828878 A 19981231
- GB 9913540 A 19990610

Abstract (en)

[origin: WO0041378A1] A handportable device is disclosed which comprises a user interface (1), a light detector (21) for detecting the light incident on at least part of the user interface, a comparator for comparing the light detected with a given threshold and control means for controlling an illuminator for illuminating the user interface in dependence upon the output of the comparator. Preferably the light detector is positioned to detect light incident on the device, which light is the sum of ambient light and the light from the illuminator.

IPC 1-7

**H04M 1/22; H04M 1/02**

IPC 8 full level

**G09G 3/34** (2006.01); **H04M 1/02** (2006.01); **H04M 1/22** (2006.01); **H04M 1/727** (2006.01); **H04M 1/73** (2006.01)

CPC (source: EP)

**G09G 3/3406** (2013.01); **H04M 1/02** (2013.01); **H04M 1/22** (2013.01); **H04M 1/727** (2013.01); **H04W 52/027** (2013.01);  
**G09G 2320/0626** (2013.01); **G09G 2330/021** (2013.01); **G09G 2360/144** (2013.01); **G09G 2360/145** (2013.01); **H01H 2219/038** (2013.01);  
**Y02D 30/70** (2020.08)

Citation (search report)

See references of WO 0041378A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 0041378 A1 20000713**; AU 1883300 A 20000724; EP 1142272 A1 20011010

DOCDB simple family (application)

**GB 9904446 W 19991224**; AU 1883300 A 19991224; EP 99962478 A 19991224