

Title (en)

MIRROR WITH A BUILT-IN LCD SCREEN WITH A SYSTEM FOR BEING LINKED TO A MOBILE DEVICE

Title (de)

SPIEGEL MIT INTEGRIERTER LCD-ANZEIGE MIT VERBINDUNGSSYSTEM ZU EINEM MOBILGERÄT

Title (fr)

MIROIR AVEC AFFICHAGE LCD INTÉGRÉ AVEC SYSTÈME DE LIAISON À UN DISPOSITIF MOBILE

Publication

EP 3747315 A1 20201209 (EN)

Application

EP 20382483 A 20200603

Priority

ES 201930924 U 20190603

Abstract (en)

The invention relates to a mirror with a built-in LCD screen with a system for being linked to a mobile device comprising a mirror (1) associated with a frame (2), and wherein a perimetral LED light strip (3) is positioned between both, characterized in that said mirror (1) incorporates a housing for inserting an LCD screen (4) associated with respective touch sensors (5), in charge of switching on the LED light (5a) and the screen (5b), which in turn activates the search for a wireless connection; and wherein the LCD screen (4) is associated with a motherboard and two speakers, being powered by at least one power supply and connected with a Chromecasttype content receiving device, which will be in charge of receiving the transmission from an external electronic device; and in that the screen (4) is connected with a 5G Wi-Fi antenna.

IPC 8 full level

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CPC (source: EP)

A45D 42/00 (2013.01); **A47G 1/02** (2013.01)

Citation (applicant)

- ES 2358598 T3 20110512 - KONINKL PHILIPS ELECTRONICS NV [NL]
- ES 1190358 U 20170824 - HIDALGO GIMENEZ ELADIO [ES]
- EP 1429308 A1 20040616 - ROETTCHER OLIVER [DE]
- EP 1168285 A1 20020102 - ROETTCHER OLIVER [DE]
- EP 1809828 A2 20070725 - ROETTCHER OLIVER [DE]
- EP 2905721 A1 20150812 - AD NOTAM AG [DE]

Citation (search report)

- [I] CN 109619930 A 20190416 - QINGYUAN JIALAN SANITARY WARE CO LTD
- [A] US 2019009721 A1 20190110 - SCHOFIELD KENNETH [US], et al
- [A] WO 2018086426 A1 20180517 - GUANGZHOU SHIYUAN ELECTRONICS CO LTD [CN]
- [A] EP 1875837 A1 20080109 - TAKIDA YOSHIAKI [JP]

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