Title (en)

USER INTERFACE ELEMENT FOR A LIGHTING SYSTEM

Title (de

BEDIENELEMENT FÜR EINE BELEUCHTUNGSANLAGE

Title (fr)

ELEMENT D'INTERFACE UTILISATEUR POUR UNE SYSTÈME D'ÉCLAIRAGE

Publication

EP 2702472 A1 20140305 (DE)

Application

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Priority

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Abstract (en)

[origin: WO2012146603A1] The invention relates to an operating element, which is designed to transfer a lighting system into a switched-on state, into an idle state, and also into at least one further state, wherein the lighting system outputs a different light in each of the different states. The operating element comprises a touch screen having a display area (2), the touch screen being designed to display an image (4) of a switching and/ or control element, for example in the form of a toggle switch, on the display area (2), wherein the operating element is designed in such a way that the lighting system can be transferred into the switched-on state by means of a first touch of the display area (2) and the lighting system can be transferred into the idle state by means of a second touch of the display area (2). A switching or control element gives the impression of particularly high ease of use. For a person unfamiliar with the operating element, the inhibition threshold for use is thus reduced, such that the acceptance of the operating element is increased overall.

IPC 8 full level

G06F 3/048 (2013.01); H05B 37/02 (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2012146603A1

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