

Title (en)

Operating state warning device

Title (de)

Betriebszustandswarnvorrichtung

Title (fr)

Dispositif d'avertissement sur l'état de fonctionnement

Publication

EP 2765562 B1 20170614 (DE)

Application

EP 13005605 A 20131202

Priority

DE 102013002117 A 20130208

Abstract (en)

[origin: EP2765562A1] The device (1) has a setting unit (4) adjusting an operational parameter of a warning element (2) such as luminous paint, color intensity, shining image, volume, melody or sound sequence. The setting unit comprises an interface (16) for receiving attitude information of the operational parameter. A shaft receiver (6) is formed in the interface of the setting unit for receiving wireless attitude information of the operational parameter. A wireless power consumption device provides power to the setting unit. An independent claim is also included for an operating mode warning unit.

IPC 8 full level

G08B 3/10 (2006.01); **F21V 23/00** (2015.01); **G07C 3/00** (2006.01); **G08B 7/06** (2006.01); **G08B 21/08** (2006.01)

CPC (source: EP US)

F21V 23/00 (2013.01 - US); **G07C 3/00** (2013.01 - EP US); **G08B 3/10** (2013.01 - EP US); **G08B 7/06** (2013.01 - EP US); **G08B 21/18** (2013.01 - US)

Cited by

DE102020002182A1; DE202019005766U1; EP3842878A1; DE202022106080U1; DE102023129502A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2765562 A1 20140813; **EP 2765562 B1 20170614**; CN 103985207 A 20140813; CN 103985207 B 20181221; DE 102013002117 A1 20140814; EP 2808850 A1 20141203; EP 2808850 B1 20220928; EP 2808851 A1 20141203; EP 2808851 B1 20151028; JP 2014210567 A 20141113; JP 6433127 B2 20181205; US 2014225728 A1 20140814; US 9355550 B2 20160531

DOCDB simple family (application)

EP 13005605 A 20131202; CN 201410085163 A 20140208; DE 102013002117 A 20130208; EP 14002415 A 20131202; EP 14002449 A 20131202; JP 2014022219 A 20140207; US 201414174816 A 20140206