

Title (en)

Earmarked display with intelligent light points

Title (de)

Gekennzeichnete Anzeige mit intelligenten Lichtpunkten

Title (fr)

Affichage affecté avec points d'éclairage intelligents

Publication

EP 2110806 A2 20091021 (EN)

Application

EP 09468001 A 20090123

Priority

SI 200800019 A 20080130

Abstract (en)

Innovation object is an earmarked display with intelligent light points, where the positions of light points are optional and predefined, so not necessarily positioned in the raster. The set of mutually logically connected light points with elements like (bulb, LED, LCD, oLED, mechanic display or any element that submits or reflects the light) forms a light field that presents the changing light traffic lights, information panels, advertising inscriptions, etc, and is controlled over PCBUS (Power Communication Bus) of supply communication guide, which connects the light elements with the controller and needs only two guides for that.

IPC 8 full level

G09G 3/32 (2006.01); **G09F 13/00** (2006.01)

CPC (source: EP)

G09G 3/2085 (2013.01); **G09G 3/2088** (2013.01); **G09G 3/3208** (2013.01); **G09G 2300/0426** (2013.01)

Citation (examination)

WO 2007129241 A2 20071115 - PHILIPS INTELLECTUAL PROPERTY [DE], et al

Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2110806 A2 20091021; **EP 2110806 A3 20100915**; SI 22723 A 20090831

DOCDB simple family (application)

EP 09468001 A 20090123; SI 200800019 A 20080130