

Title (en)

Lamp with bendable light influencing means

Title (de)

Leuchte mit biegsamem Lichtbeeinflussungsmittel

Title (fr)

Lampe dotée d'un moyen d'influence de la lumière flexible

Publication

EP 2355076 B1 20160622 (DE)

Application

EP 11153775 A 20110209

Priority

DE 202010002049 U 20100209

Abstract (en)

[origin: EP2355076A2] The lamp has a light unit for producing and radiating light and comprising individual light sources i.e. LEDs, which are arranged along a rectilinear region. A light influencing element (4) i.e. signal display element, with a transparent part (5) optically influences the light radiated from the light unit. The transparent part of the light influence element is flexible and comprises a curved surface. The transparent part or the light influence element consists of a film. The curved surface of the transparent part comprises two surface normal lines at an angle 160 degrees.

IPC 8 full level

G09F 13/08 (2006.01); **G09F 13/04** (2006.01); **G09F 13/18** (2006.01); **G09F 13/22** (2006.01)

CPC (source: EP)

G08B 7/062 (2013.01); **G09F 13/08** (2013.01); **G09F 13/18** (2013.01); **G09F 13/22** (2013.01); **G09F 2013/05** (2021.05); **G09F 2013/185** (2013.01); **G09F 2013/1854** (2013.01); **G09F 2013/222** (2013.01)

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 2355076 A2 20110810; **EP 2355076 A3 20110831**; **EP 2355076 B1 20160622**; DE 202010002049 U1 20110609

DOCDB simple family (application)

EP 11153775 A 20110209; DE 202010002049 U 20100209