

Title (en)
Lamp

Title (de)
Leuchte

Title (fr)
Luminaire

Publication
EP 1850061 B1 20081022 (DE)

Application
EP 07003947 A 20070227

Priority
DE 102006018603 A 20060421

Abstract (en)
[origin: EP1850061A1] The lamp has a housing (1) formed in the shape of an oblong fillet, and the longitudinal distributed lamps are arranged in the form of light emitting diode (4) within the housing. An oblong optical lens is arranged in the shape of a lens disk in front of the light emitting diodes.

IPC 8 full level
F21S 4/00 (2006.01); **F21V 5/04** (2006.01)

CPC (source: EP US)
F21S 4/20 (2016.01 - EP); **F21S 8/026** (2013.01 - EP); **F21V 5/04** (2013.01 - EP US); **F21V 15/013** (2013.01 - EP); **F21V 29/75** (2015.01 - EP);
F21V 29/76 (2015.01 - EP); **F21V 29/777** (2015.01 - EP); **F21W 2131/107** (2013.01 - EP); **F21Y 2103/10** (2016.07 - EP US);
F21Y 2115/10 (2016.07 - EP US)

Cited by
EP2116761A1; CN103918015A; FR2976999A1; FR2989148A1; EP2071227A1; DE102010006248B3; EP2354635A1; ITPN20100009A1;
US9845934B2; WO2013037929A1; WO2010026279A1; WO2010122154A1; DE202011003828U1; EP3410005A1; EP2756488B1

Designated contracting state (EPC)
AT CH DE IT LI SE

DOCDB simple family (publication)
EP 1850061 A1 20071031; EP 1850061 B1 20081022; AT E412139 T1 20081115; DE 102006018603 B3 20071227;
DE 502007000182 D1 20081204

DOCDB simple family (application)
EP 07003947 A 20070227; AT 07003947 T 20070227; DE 102006018603 A 20060421; DE 502007000182 T 20070227