

Title (en)
LED LAMP

Title (de)
LED-LAMPE

Title (fr)
LAMPE À DEL

Publication
EP 2188566 A1 20100526 (DE)

Application
EP 08785464 A 20080808

Priority
• EP 2008006571 W 20080808
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Abstract (en)
[origin: WO2009021695A1] The LED lamp has an LED module with a mount, and has a lamp cap which is connected to the mount, wherein the mount is fitted with at least one LED and at least one circuit component, which is connected between the lamp cap and the at least one LED, for operation of the LED, and having a lamp body with a recess for holding at least that part of the mount to which the at least one LED is fitted, wherein the lamp body has a surface structure in order to cool the LED lamp by thermal convection.

IPC 1-7
F21K 7/00

IPC 8 full level
F21K 99/00 (2010.01); **F21V 29/00** (2006.01)

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Citation (search report)
See references of WO 2009021695A1

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DOCDB simple family (publication)
DE 102007037820 A1 20090212; CN 101815894 A 20100825; CN 101815894 B 20120321; CN 102620154 A 20120801; CN 102620154 B 20150401; EP 2188566 A1 20100526; EP 2188566 B1 20170712; US 2012188771 A1 20120726; US 8662712 B2 20140304; WO 2009021695 A1 20090219

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DE 102007037820 A 20070810; CN 200880102875 A 20080808; CN 201210012199 A 20080808; EP 08785464 A 20080808; EP 2008006571 W 20080808; US 67271308 A 20080808