

Title (en)  
LED LAMP WITH DIFFUSER

Title (de)  
LED-LAMPE MIT DIFFUSOR

Title (fr)  
LAMPE LED À DIFFUSEUR

Publication  
**EP 2207996 B1 20200527 (DE)**

Application  
**EP 08840029 A 20081009**

Priority  

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- DE 102007049581 A 20071015
- DE 102007054206 A 20071112

Abstract (en)  
[origin: WO2009049824A1] The invention relates to a lamp 10 comprising one or a plurality of LED elements 12 and a housing with electrical and mechanical connection means 18, wherein the housing has a light exit region with a light-transmissive terminating element 20. The terminating element is an optical diffuser element 20 of a form in which the wall has in cross section two opposite, straight sections 26 running towards one another.

IPC 8 full level  
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**F21Y 2103/10** (2016.07 - EP US); **F21Y 2105/10** (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (examination)  

- US 5806965 A 19980915 - DEESE RAYMOND E [US]
- US 5655830 A 19970812 - RUSKOUSKI CHARLES R [US]

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DOCDB simple family (publication)  
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EP 2207996 B1 20200527; US 2010296281 A1 20101125; US 8235547 B2 20120807; WO 2009049824 A1 20090423

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