

Title (en)  
LIGHTING DEVICE

Title (de)  
LEUCHTMITTEL

Title (fr)  
DISPOSITIF LUMINESCENT

Publication  
**EP 2057700 A1 20090513 (DE)**

Application  
**EP 07817460 A 20070828**

Priority  
• DE 2007001537 W 20070828  
• DE 102006046196 A 20060929

Abstract (en)  
[origin: DE102006046196A1] The illumination device has two light output side, and organic layer stacks (3), which is arranged between the two light output side. The light discharged from the two light output side has different light properties when an illumination device is operated. The intensity and brightness of light (21) leaving through a light output side (1) is different from that of light (22) leaving through another light output side (2).

IPC 8 full level  
**H01L 51/52** (2006.01)

CPC (source: EP KR US)  
**H10K 50/125** (2023.02 - KR); **H10K 50/85** (2023.02 - EP KR US); **H10K 59/38** (2023.02 - KR); **H10K 50/852** (2023.02 - US);  
**H10K 50/854** (2023.02 - US); **H10K 59/38** (2023.02 - EP US); **H10K 59/876** (2023.02 - EP KR); **H10K 2102/3031** (2023.02 - EP KR US)

Designated contracting state (EPC)  
DE FR GB

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**DE 102006046196 A1 20080403**; CN 101523633 A 20090902; CN 101523633 B 20130320; EP 2057700 A1 20090513;  
JP 2010505246 A 20100218; JP 5193208 B2 20130508; KR 101399259 B1 20140527; KR 20090073095 A 20090702;  
TW 200826334 A 20080616; TW I385836 B 20130211; US 2009267502 A1 20091029; US 8339034 B2 20121225; WO 2008040275 A1 20080410

DOCDB simple family (application)  
**DE 102006046196 A 20060929**; CN 200780036293 A 20070828; DE 2007001537 W 20070828; EP 07817460 A 20070828;  
JP 2009529515 A 20070828; KR 20097004791 A 20070828; TW 96135685 A 20070926; US 44265007 A 20070828