

Title (en)

Lighting device

Title (de)

Beleuchtungseinrichtung

Title (fr)

Dispositif d'éclairage

Publication

EP 1152187 A3 20021113 (EN)

Application

EP 01830287 A 20010430

Priority

IT TO20000407 A 20000502

Abstract (en)

[origin: EP1152187A2] Lighting device comprising a light source (2), a primary reflector (4), presenting a double volute (6, 7) cross-section profile and a secondary reflector (5), which reflects the light rays directly from the source (2) and from the primary reflector (4) to form a light beam directed outwards. <IMAGE>

IPC 1-7

F21V 13/04; **F21V 7/09**; **F21V 7/00**

IPC 8 full level

F21S 8/00 (2006.01); **F21V 7/00** (2006.01); **F21V 7/09** (2006.01); **F21V 13/04** (2006.01); **F21V 5/00** (2006.01)

CPC (source: EP US)

F21S 8/00 (2013.01 - EP); **F21V 5/002** (2013.01 - EP US); **F21V 7/0008** (2013.01 - EP); **F21V 7/09** (2013.01 - EP US); **F21V 13/04** (2013.01 - EP); **F21W 2106/00** (2018.01 - EP); **F21Y 2103/00** (2013.01 - EP US)

Citation (search report)

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- [YA] GB 1021159 A 19660302 - LUCAS INDUSTRIES LTD
- [YA] EP 0766037 A1 19970402 - MAGNETI MARELLI SPA [IT]

Cited by

EP1526329A1; JP2015076184A; EP2299163A3; US8348459B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1152187 A2 20011107; **EP 1152187 A3 20021113**; **EP 1152187 B1 20041117**; DE 60107139 D1 20041223; DE 60107139 T2 20060209; DE 60107297 D1 20041223; DE 60107297 T2 20060209; DE 60107297 T8 20060427; EP 1376008 A2 20040102; EP 1376008 A3 20040128; EP 1376008 B1 20041117; ES 2231423 T3 20050516; ES 2231752 T3 20050516; IT 1320063 B1 20031112; IT TO20000407 A0 20000502; IT TO20000407 A1 20011102

DOCDB simple family (application)

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