

Title (en)

LOW VOLTAGE LIGHTING SYSTEM WITH CONDUCTING MAGNETIC SUPPORTS

Publication

EP 0391394 A3 19901114 (DE)

Application

EP 90106453 A 19900404

Priority

DE 3910926 A 19890405

Abstract (en)

[origin: EP0391394A2] Two permanent magnets (10, 11), which are constructed as magnetic latches and have two terminal strips (12) serving as anti-rotation protection, are used in a low-voltage lighting system for the purpose of non-positive and electrically conducting connection of the lamp holders (4) on in each case two rails (2, 3) extending parallel at a distance. The holder is also used to connect the terminal leads to the conductor rails. <IMAGE>

IPC 1-7

F21V 21/34

IPC 8 full level

F21V 21/34 (2006.01)

CPC (source: EP)

F21V 21/35 (2013.01)

Citation (search report)

- [YP] DE 8911456 U1 19900104
- [YP] DE 8904176 U1 19890706
- [AD] DE 3446045 A1 19860626 - LEUCHTMANN GUENTER
- [A] FR 1400179 A 19650521 - PHILIPS NV
- [A] DE 3626521 A1 19880218 - GRABAU JAN [DE]

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0391394 A2 19901010; EP 0391394 A3 19901114; EP 0391394 B1 19930901; AT E93949 T1 19930915; DE 3910926 A1 19901011;
DE 3910926 C2 19910117; DE 59002515 D1 19931007; ES 2045614 T3 19940116

DOCDB simple family (application)

EP 90106453 A 19900404; AT 90106453 T 19900404; DE 3910926 A 19890405; DE 59002515 T 19900404; ES 90106453 T 19900404