

Title (en)

Vehicular lamp assembly and its method of production

Title (de)

Fahrzeug-Leuchtenanordnung und Verfahren hierzu

Title (fr)

Dispositif d'éclairage de véhicule et méthode de production associée

Publication

EP 1637796 A3 20081119 (DE)

Application

EP 05019938 A 20050913

Priority

- DE 102004044809 A 20040916
- EP 05019771 A 20050912
- EP 05019938 A 20050913

Abstract (en)

[origin: EP1637796A2] A vehicle external lighting arrangement comprises a transparent disc (LS) and a base (GK) enclosing a light housing (LA) space with a molded seal around the edges comprising a thermoplastic elastomer that holds the two parts together and forms a watertight seal against leaks. Independent claims are also included for the following: (A) an arrangement as above having further gap sealing; and (B) a production process for the light arrangement above.

IPC 8 full level

F21S 8/10 (2006.01); **F21V 31/04** (2006.01); **F21V 27/00** (2006.01); **F21W 107/10** (2018.01); **F21Y 101/02** (2006.01)

CPC (source: EP)

F21S 43/14 (2017.12); **F21V 31/04** (2013.01); **F21V 27/00** (2013.01)

Citation (search report)

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EP1873012A1; CN103299121A; US8845135B2; WO2012096406A1; EP2186680B1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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