

Publication

**EP 0578552 A3 19940323**

Application

**EP 93401734 A 19930705**

Priority

FR 9208312 A 19920706

Abstract (en)

[origin: EP0578552A2] The invention relates to a headlamp (100), especially for a motor vehicle, including a reflector (110) assembled with a support part (130), the said reflector being orientable with respect to the said part by pivoting about at least one pivot axis (Y-Y') transverse to the optical axis (X-X') of the reflector, an elastic peripheral sealing gasket (140) being located between a face (112) integral with the reflector and a face (132) integral with the support part which are opposite each other, and the normals (N1, N2) of which are essentially perpendicular to the said optical axis (X-X'). According to the invention, the said gasket is fixed with respect to one of the two faces, and includes on one surface (142) in contact with the second opposite face, at least two elastic lips (142a, 142c) allowing angular displacement of one of the faces with respect to the other and sliding, in a direction substantially parallel to the optical axis, of the second face with respect to the one which pivots, caused by changes in orientation of the reflector. Application to the production of a headlamp of the optical unit type with orientable reflector. <IMAGE>

IPC 1-7

**F21M 7/00**; **F21M 3/20**

IPC 8 full level

**F21V 14/04** (2006.01); **F21V 17/00** (2006.01)

CPC (source: EP)

**F21S 41/29** (2017.12); **F21S 41/675** (2017.12); **F21S 45/50** (2017.12)

Citation (search report)

- [Y] EP 0129922 A1 19850102 - LIMAVERNE INVESTMENT [GB]
- [Y] FR 1235402 A 19600708 - MACHAL PROJECTEURS
- [AD] EP 0224739 A1 19870610 - HELLA KG HUECK & CO [DE]
- [A] EP 0013245 A1 19800709 - CIBIE PROJECTEURS SOCIETE ANON [FR]

Cited by

EP0838368A3; EP0745511A3; DE19519655B4; WO2011065924A1

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DOCDB simple family (publication)

**EP 0578552 A2 19940112**; **EP 0578552 A3 19940323**; **EP 0578552 B1 19961002**; DE 69305114 D1 19961107; DE 69305114 T2 19970313; ES 2095600 T3 19970216; FR 2693253 A1 19940107; FR 2693253 B1 19940930

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