

Title (en)

Signal lamp, in particular for motor vehicles

Title (de)

Signalleuchte, insbesondere für Kraftfahrzeuge

Title (fr)

Feu de signalisation, en particulier pour véhicule automobile

Publication

EP 1637800 B1 20091118 (FR)

Application

EP 05291918 A 20050916

Priority

FR 0409984 A 20040921

Abstract (en)

[origin: EP1637800A1] The light has an optics located in front of a light source (S) constituted by a 16 watt HiPer lamp. The optics have a transparent disc orthogonal to an optical axis and centered on the axis, where the disc surface has prisms (12) operative by refraction to recover light rays coming from a concave mirror (M). Two parabolic crown arcs (9) permit to obtain a parallel beam that does not converge into a lamp (2).

IPC 8 full level

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CPC (source: EP US)

F21S 43/26 (2017.12 - EP US); **F21S 43/30** (2017.12 - EP US); **F21S 43/40** (2017.12 - EP US)

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DOCDB simple family (publication)

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