

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)

Cited by

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DOCDB simple family (publication)

**EP 1637800 A1 20060322**; **EP 1637800 B1 20091118**; AT E449287 T1 20091215; DE 602005017722 D1 20091231; FR 2875578 A1 20060324; FR 2875578 B1 20061215; US 2006062010 A1 20060323; US 7607810 B2 20091027

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