

Title (en)
Projection headlamp for vehicles

Title (de)
Projektionsscheinwerfer für Fahrzeuge

Title (fr)
Phares de projection pour véhicules

Publication
EP 1912018 B1 20131127 (DE)

Application
EP 07115620 A 20070904

Priority
DE 102006041942 A 20060907

Abstract (en)
[origin: EP1912018A1] The projection headlight (1) has two projection light units (2, 3) for the production of light distributions, where one of the light units has a light source device (4), which is attached to a reflector device (5). Another light source device (7) is attached to another reflector device (8) of the other projection light unit. The reflector device (5) extends in an area between an extension level (G) of the light source device (4) and an optical axis (14) of a lens (12). The reflector device (8) extends in an area between an extension level of the light source device (7) and the optical axis.

IPC 8 full level
F21S 8/10 (2006.01)

CPC (source: EP US)
F21S 41/148 (2017.12 - EP US); **F21S 41/151** (2017.12 - EP US); **F21S 41/43** (2017.12 - EP); **F21V 13/10** (2013.01 - EP); **F21Y 2115/10** (2016.07 - EP US)

Cited by
DE102009049458A1; JP2012022988A; CN104819422A; CN103423685A; EP2664841A3; WO2014165884A2; US9631786B2; WO2011045103A1; EP2045514B1; EP2045514B2

Designated contracting state (EPC)
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EP 1912018 A1 20080416; EP 1912018 B1 20131127; DE 102006041942 A1 20080327

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