

Title (en)  
Light module for a motor vehicle headlamp

Title (de)  
Lichtmodul für einen Kraftfahrzeugscheinwerfer

Title (fr)  
Module d'éclairage de phare de véhicule automobile

Publication  
**EP 2799761 A3 20160831 (DE)**

Application  
**EP 14160613 A 20140319**

Priority  
DE 102013207850 A 20130429

Abstract (en)  
[origin: CN104121535A] The present invention is directed toward a light module 14 for a motor vehicle headlamp having a primary lens 25 which conducts light emitted by a light source to an intermediate light distribution, wherein an aperture shutter 26 is disposed in relation to a secondary lens 28 such that light in the intermediate light distribution, which passes by the aperture shutter on a first side 19 of the aperture shutter, ends up in a first beam path 31, 32 in a region lying on a first side of the light/dark border in the second light distribution. The primary lens deflects a portion of the light emitted from the light source, such that it passes by the aperture shutter on a second side 20 of the aperture shutter, and is distributed by the secondary lens in a second beam path 33 in a region lying on a second side of the light/dark border in the second light distribution.

IPC 8 full level  
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CPC (source: EP US)  
**F21S 41/147** (2017.12 - EP US); **F21S 41/25** (2017.12 - EP US); **F21S 41/275** (2017.12 - EP US); **F21S 41/285** (2017.12 - EP);  
**F21S 41/321** (2017.12 - EP US); **F21S 41/322** (2017.12 - EP US); **F21S 41/336** (2017.12 - US); **F21S 41/338** (2017.12 - EP US);  
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Citation (search report)  
• [XAI] DE 102006061751 A1 20070712 - KOITO MFG CO LTD [JP]  
• [XAI] JP 2012216408 A 20121108 - ICHIKOH INDUSTRIES LTD  
• [A] EP 2357398 A2 20110817 - AUTOMOTIVE LIGHTING REUTLINGEN [DE]  
• [A] DE 102011013211 A1 20120906 - AUTOMOTIVE LIGHTING REUTLINGEN [DE]

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EP3882514A4; WO2019197204A1; WO2018046321A1; US11953172B2; US11739901B2; US11745639B2; WO2021122565A1;  
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DOCDB simple family (publication)  
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