

Title (en)  
Automotive headlamp

Title (de)  
Autoscheinwerfer

Title (fr)  
Phare de véhicule automobile

Publication  
**EP 2587123 A3 20151104 (EN)**

Application  
**EP 12007370 A 20121026**

Priority  
• KR 20110112376 A 20111031  
• KR 20120106615 A 20120925  
• US 201213657536 A 20121022

Abstract (en)  
[origin: EP2587123A2] Provided is a headlamp of a vehicle, and more particularly, an automotive headlamp which is structured in a simple manner to secure a sufficient amount of light, emit light in different beam patterns, and improve heat dissipation efficiency thereof. The automotive headlamp includes: a plurality of lamp modules (100,200) disposed in different directions from an optical axis (C) of the automotive headlamp; and a projection lens (400) projecting light emitted from one or more of the lamp modules(100,200). Each of the lamp modules (100,200) includes a light source unit (110,201) emitting light downward, and a reflector (120,202) disposed under the light source unit (110,201) and reflecting light emitted from the light source unit.

IPC 1-7  
**F21V 15/06**

IPC 8 full level  
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CPC (source: EP US)  
**F21S 41/143** (2017.12 - EP US); **F21S 41/147** (2017.12 - EP US); **F21S 41/148** (2017.12 - EP US); **F21S 41/321** (2017.12 - EP); **F21S 41/36** (2017.12 - EP US); **F21S 41/40** (2017.12 - EP); **F21S 41/43** (2017.12 - EP); **F21S 45/47** (2017.12 - EP US); **F21S 45/49** (2017.12 - EP)

Citation (search report)  
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AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
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