

Title (en)  
Lighting unit

Title (de)  
Beleuchtungseinheit

Title (fr)  
Unité d'éclairage

Publication  
**EP 2184532 A3 20110413 (EN)**

Application  
**EP 09175383 A 20091109**

Priority  
JP 2008288148 A 20081110

Abstract (en)  
[origin: EP2184532A2] A lighting unit includes a projection lens, a first image forming section for forming a first projected image on a rear focal plane of the projection lens, and a second image forming section for forming a second projected image on the rear focal plane of the projection lens. The first image forming section includes a first light source and a shading member for intercepting a part of a light emitted from the first light source to form the first projected image. The second image forming section includes a second light source and a reflecting surface for reflecting a light emitted from the second light source to form the second projected image.

IPC 8 full level  
**F21S 8/12** (2006.01); **F21V 7/00** (2006.01); **F21V 11/16** (2006.01)

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 41/365** (2017.12 - EP US); **F21S 41/43** (2017.12 - EP); **F21S 41/663** (2017.12 - EP US); **F21S 41/32** (2017.12 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)  
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Designated contracting state (EPC)  
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 SE SI SK SM TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**EP 2184532 A2 20100512; EP 2184532 A3 20110413; EP 2184532 B1 20160810**; JP 2010114049 A 20100520; JP 5388546 B2 20140115

DOCDB simple family (application)  
**EP 09175383 A 20091109**; JP 2008288148 A 20081110