

Title (en)  
Vehicle headlamp system

Title (de)  
Scheinwerfersystem für ein Fahrzeug

Title (fr)  
Système de phare de véhicule

Publication  
**EP 2408265 A3 20130424 (EN)**

Application  
**EP 10186662 A 20101006**

Priority  
TW 99122915 A 20100713

Abstract (en)  
[origin: EP2408265A2] A vehicle headlamp system (100) includes a lamp device (12; 22) and a control device (14) to control the brightness thereof while in operation. The lamp device includes at least a first light emitting diode unit (126; 226; 326) providing a first color temperature, and at least a second light emitting diode unit (128; 228; 328) providing a second color temperature different from the first color temperature. The control device is coupled to the lamp device for changing the brightness ratio of the second LED unit to the first LED unit and controlling the resulting color temperature of the lamp device.

IPC 8 full level  
**H05B 44/00** (2022.01)

CPC (source: EP US)  
**H05B 45/20** (2020.01 - EP US)

Citation (search report)

- [X] US 2008030153 A1 20080207 - MIZUNO JUN [JP]
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Designated contracting state (EPC)  
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)  
BA ME

DOCDB simple family (publication)  
**EP 2408265 A2 20120118; EP 2408265 A3 20130424; TW 201202076 A 20120116**

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**EP 10186662 A 20101006; TW 99122915 A 20100713**