

Title (en)

VEHICLE LAMP FITTING

Title (de)

FAHRZEUGLAMPENARMATUR

Title (fr)

ACCESSOIRE DE LAMPE DE VÉHICULE

Publication

EP 2985519 A4 20170517 (EN)

Application

EP 14780115 A 20140320

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- JP 2013078631 A 20130404
- JP 2013087135 A 20130418
- JP 2014001640 W 20140320

Abstract (en)

[origin: EP2985519A1] According to an embodiment of the present invention, a vehicle lamp fitting is provided with: a first light source (102) that outputs a first laser beam (B) having a peak wavelength within a wavelength region of 450-475 nm; a second light source (104) that outputs a second laser beam (G), which has a peak wavelength within a wavelength region of 525-555 nm, and a difference of 65-95 nm between the peak wavelength of the first laser beam (B) and the peak wavelength of the second laser beam; a third light source (106) that outputs a third laser beam (O), which has a peak wavelength within a wavelength region of 605-620 nm, a difference of equal to or more than 60 nm but less than 80 nm between the peak wavelength of the second laser beam (G) and the peak wavelength of the third laser beam, and a difference of less than 170 nm between the peak wavelength of the first laser beam (B) and the peak wavelength of the third laser beam; and a light collecting section (200), which collects the first to third laser beams, and generates a white laser beam (W).

IPC 8 full level

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Citation (search report)

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- [A] US 2011044070 A1 20110224 - TAKAHASHI KOJI [JP]
- See references of WO 2014162683A1

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DOCDB simple family (publication)

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DOCDB simple family (application)

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