

Title (en)

LIGHTING DEVICE WITH LENS ILLUMINATED BY A HOST LIGHT

Title (de)

BELEUCHTUNGSVORRICHTUNG MIT LINSE, DIE DURCH EIN EMPFANGSLICHT BELEUCHTET WIRD

Title (fr)

DISPOSITIF D'ÉCLAIRAGE À LENTILLE ÉCLAIRÉE PAR UNE LUMIÈRE D'ACCUEIL

Publication

EP 3594563 B1 20220518 (FR)

Application

EP 19179336 A 20190611

Priority

FR 1856315 A 20180710

Abstract (en)

[origin: CN110701569A] A lighting device (DE) comprises: - a first source (S1) generating first photons defining a light of a first color, - a lens (L) of elongated shape and acting on the first photons generated so that they go towards a front part and participate in a chosen photometric function, - at least a second source (S21) generating second photons defining light of a second color, and - at least one light guide(G1) comprising a first end (E211) supplied with second photons generated, a second end (E221) placed in the vicinity of one of two opposite ends (E11) of the lens (L) to supply it with second guidedphotons, in order to induce in at least part of the lens (L) an internal light having the second color.

IPC 8 full level

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CPC (source: CN EP)

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