

Title (en)
Vehicle light

Title (de)
Fahrzeugleuchte

Title (fr)
Feu de véhicule

Publication
EP 2607777 B1 20201028 (EN)

Application
EP 12198731 A 20121220

Priority
IT PD20110403 A 20111221

Abstract (en)
[origin: EP2607777A1] A vehicle light (4) comprising a container body (8) and a lenticular body (12), hosting at least one light source (20), a light guide (40) having a light guide body (44) to propagate the beam of light of the light source (20). The light guide body (44) extends from a lateral end (52) to a longitudinal end (56); at the lateral end (52) the light guide (40) emits a transversal beam of light, directed in a transversal direction (Y-Y) and at the longitudinal end (56) the light guide (40) emits a longitudinal beam of light, according to a direction of advancement (X-X). The light source (20) is situated near said lateral end (52). At said lateral and longitudinal ends (52, 56) the light guide (40) comprises first and second light deviation/extraction elements (60) which extract the light from the light guide (40) in a respectively substantially transversal (Y-Y) and longitudinal direction (X-X).

IPC 8 full level
F21S 43/237 (2018.01); **F21S 43/245** (2018.01); **F21S 43/249** (2018.01); **F21Y 115/10** (2016.01)

CPC (source: EP)
F21S 43/237 (2017.12); **F21S 43/245** (2017.12); **F21S 43/249** (2017.12)

Cited by
CN110073142A; CN110958960A; GB2554403A; GB2554403B; CN114673962A; EP3208525A1; EP3301352A1; IT201600098165A1; EP3450834A1; EP3450253B1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2607777 A1 20130626; EP 2607777 B1 20201028; ES 2835184 T3 20210622; PL 2607777 T3 20210705

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