

Title (en)
IMPROVED LIGHT EMISSION MODULE FOR A MOTOR VEHICLE

Title (de)
VERBESSERTES LICHEMISSIONSMODUL FÜR KRAFTFAHRZEUG

Title (fr)
MODULE D'ÉMISSION LUMINEUSE AMÉLIORÉ POUR VÉHICULE AUTOMOBILE

Publication
EP 3346184 B1 20190904 (FR)

Application
EP 17207835 A 20171215

Priority
FR 1750061 A 20170104

Abstract (en)
[origin: US2018187859A1] Light emission module, comprising a housing having at least one first opening and a second opening, a shaping optic, a light emission source, a module with mirrors disposed to receive at least a part of the light rays emitted by the light emission source, and a plurality of mirrors. The light emission module furthermore includes a cooling module configured to generate a flow of fluid circulating inside the inner space between the first and second openings in order to cool the light emission module.

IPC 8 full level
F21V 29/505 (2015.01); **F21V 29/67** (2015.01)

CPC (source: CN EP US)
F21S 41/675 (2017.12 - EP US); **F21S 43/26** (2017.12 - EP US); **F21S 43/31** (2017.12 - US); **F21S 45/43** (2017.12 - EP US); **F21S 45/48** (2017.12 - EP US); **F21V 7/0025** (2013.01 - CN); **F21V 14/04** (2013.01 - US); **F21V 29/505** (2015.01 - CN EP US); **F21V 29/67** (2015.01 - CN); **F21V 29/673** (2015.01 - EP US); **F21V 29/677** (2015.01 - US); **F21V 29/76** (2015.01 - US); **F21V 29/83** (2015.01 - US); **F21S 43/14** (2017.12 - EP US); **F21S 43/50** (2017.12 - EP US); **F21Y 2115/10** (2016.07 - US)

Designated contracting state (EPC)
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EP 17207835 A 20171215; CN 201810020495 A 20180103; FR 1750061 A 20170104; US 201715855022 A 20171227