

Title (en)
Signal lamp for vehicle

Title (de)
Signalleuchte für Fahrzeuge

Title (fr)
Feu de signalisation pour véhicule

Publication
EP 1496304 B1 20080102 (FR)

Application
EP 04291747 A 20040708

Priority
FR 0308578 A 20030711

Abstract (en)
[origin: EP1496304A1] The light has a screen (E) located in front of a lamp and an exit glass, and made up of transparent or translucent material. The screen has a set of patterns (3) ensuring a spatial distribution of the light energy in localized zones (4) at an exit of the screen by direct transmission and/or internal reflection, while transferring the light energy entering the screen. An independent claim is also included for a motor vehicle equipped with a signal light.

IPC 8 full level
F21S 8/10 (2006.01); **F21V 5/00** (2006.01); **F21V 9/08** (2006.01); **F21W 101/14** (2006.01); **F21W 107/10** (2018.01); **F21Y 101/00** (2016.01)

CPC (source: EP)
F21S 43/255 (2017.12); **F21S 43/26** (2017.12); **F21S 43/235** (2017.12)

Citation (examination)
WO 9111654 A1 19910808 - N PROIZV OB AVTOELEKTR [SU]

Cited by
CN103868026A; EP1645797A3; EP2136132A1; EP1757857A1; EP1762777A3; DE102006005921B4; FR2886375A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1496304 A1 20050112; EP 1496304 B1 20080102; AT E382826 T1 20080115; DE 602004010962 D1 20080214;
DE 602004010962 T2 20090102; ES 2299808 T3 20080601; FR 2857434 A1 20050114; FR 2857434 B1 20060929

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