

Title (en)
Vehicle lamp

Title (de)
Beleuchtungseinrichtung für Fahrzeuge

Title (fr)
Dispositif d' éclairage pour véhicules

Publication
EP 1510753 A3 20071219 (DE)

Application
EP 04019665 A 20040819

Priority
DE 10338785 A 20030823

Abstract (en)
[origin: EP1510753A2] The lighting system (1) may incorporate two signal lights consisting of incandescent light bulbs (2) or other suitable lamps. They are set in place in reflectors (6) with optical rasters set in the rear wall (5,7) of a chamber (3) behind a transparent outer covering (4). The rear wall of the chamber may also carry an optical raster.

IPC 8 full level
F21S 8/10 (2006.01); **F21V 7/00** (2006.01); **F21V 7/22** (2006.01); **F21V 13/04** (2006.01); **F21V 5/00** (2006.01); **F21W 101/12** (2006.01); **F21W 101/14** (2006.01)

CPC (source: EP US)
F21S 41/37 (2017.12 - EP); **F21S 43/30** (2017.12 - EP); **F21S 43/40** (2017.12 - EP US); **F21S 43/26** (2017.12 - EP); **F21V 7/22** (2013.01 - EP US)

Citation (search report)
• [X] BE 373956 A
• [X] DE 3419691 A1 19841129 - CIBIE PROJECTEURS [FR]
• [X] FR 2829832 A1 20030321 - KOITO MFG CO LTD [JP]
• [X] EP 0587501 A2 19940316 - VALEO VISION [FR]
• [X] DE 29823027 U1 19990325 - JOHANN & KONEN GMBH & CO [DE]
• [AD] DE 10032509 A1 20010208 - VALEO VISION [FR]
• [A] GB 2108256 A 19830511 - WIPAC DEV LIMITED
• [A] FR 2819040 A1 20020705 - VALEO VISION [FR]

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

Designated extension state (EPC)
AL HR LT LV MK

DOCDB simple family (publication)
EP 1510753 A2 20050302; EP 1510753 A3 20071219; DE 10338785 A1 20050317

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EP 04019665 A 20040819; DE 10338785 A 20030823