

Title (en)

LIGHTING AND/OR SIGNALLING MODULE WITH A PLURALITY OF ROTARY OPTICAL SYSTEMS

Title (de)

BELEUCHTUNGS- UND/ODER SIGNALISIERUNGSMODUL MIT MEHREREN DREHBAREN OPTISCHEN SYSTEMEN

Title (fr)

MODULE D'ÉCLAIRAGE ET/OU DE SIGNALISATION AVEC PLUSIEURS SYSTÈMES OPTIQUES ROTATIFS

Publication

EP 2853804 B1 20230830 (FR)

Application

EP 14187197 A 20140930

Priority

FR 1359459 A 20130930

IPC 8 full level

F21S 41/27 (2018.01); **F21S 41/148** (2018.01); **F21S 41/26** (2018.01); **F21S 41/32** (2018.01); **F21S 41/63** (2018.01); **F21S 41/657** (2018.01); **F21S 41/675** (2018.01); **F21V 14/04** (2006.01); **F21V 14/06** (2006.01); **F21V 5/04** (2006.01); **F21V 7/04** (2006.01)

CPC (source: EP US)

F21S 41/148 (2017.12 - EP US); **F21S 41/26** (2017.12 - EP); **F21S 41/27** (2017.12 - EP); **F21S 41/322** (2017.12 - EP); **F21S 41/635** (2017.12 - EP); **F21S 41/657** (2017.12 - EP); **F21S 41/675** (2017.12 - EP US)

Citation (examination)

- DE 102005032128 A1 20070118 - GUBELA SEN HANS-ERICH [DE]
- DE 102011006699 A1 20121004 - OSRAM AG [DE]

Cited by

CN106813207A; CN112449671A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2853804 A1 20150401; **EP 2853804 B1 20230830**; FR 3011310 A1 20150403; FR 3011310 B1 20180202

DOCDB simple family (application)

EP 14187197 A 20140930; FR 1359459 A 20130930