

Title (en)

SWITCHGEAR CABINET LIGHTING UNIT HAVING AN ADJUSTABLE LIGHTING MEANS BOARD

Title (de)

SCHALTSCHRANKLEUCHTE MIT VERSTELLBARER LEUCHTMITTELPLATINE

Title (fr)

APPAREIL D'ÉCLAIRAGE D'ARMOIRE DE DISTRIBUTION POURVU D'UNE PLATINE À SOURCE LUMINEUSE RÉGLABLE

Publication

**EP 3446031 A1 20190227 (DE)**

Application

**EP 17723249 A 20170406**

Priority

- DE 102016107147 A 20160418
- DE 2017100274 W 20170406

Abstract (en)

[origin: WO2017182032A1] The invention relates to a switchgear cabinet lighting unit (1) for illuminating a switchgear cabinet interior, having a lighting means board (2) which has, for varying the emission direction of the switchgear cabinet lighting unit (1), at least a first orientation and a second orientation with regard to a translucent lighting means cover (3) of the switchgear cabinet lighting unit (1), wherein a light-emitting side (5) of the lighting means board (2) faces a first wall portion (4) of the translucent lighting means cover (3) in the first orientation of the lighting means board (2) and faces a second wall portion (6) of the translucent lighting means cover (3) in the second orientation of the lighting means board (2).

IPC 8 full level

**F21V 17/00** (2006.01); **F21S 4/28** (2016.01); **F21V 17/02** (2006.01); **F21V 19/00** (2006.01); **F21V 23/00** (2015.01); **F21V 23/06** (2006.01); **F21Y 103/10** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP KR US)

**F21S 4/28** (2016.01 - EP KR US); **F21V 17/002** (2013.01 - EP KR US); **F21V 17/02** (2013.01 - EP KR US); **F21V 19/003** (2013.01 - EP KR US); **F21V 23/006** (2013.01 - EP KR US); **F21V 23/06** (2013.01 - EP KR US); **F21Y 2103/10** (2016.07 - EP KR US); **F21Y 2115/10** (2016.07 - EP KR US)

Citation (search report)

See references of WO 2017182032A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**DE 102016107147 A1 20171019**; **DE 102016107147 B4 20171130**; CN 108884985 A 20181123; CN 108884985 B 20200728; EP 3446031 A1 20190227; EP 3446031 B1 20200429; JP 2019511088 A 20190418; JP 6665995 B2 20200313; KR 102138994 B1 20200728; KR 20180122005 A 20181109; PL 3446031 T3 20200921; US 10718496 B2 20200721; US 2019063725 A1 20190228; WO 2017182032 A1 20171026

DOCDB simple family (application)

**DE 102016107147 A 20160418**; CN 201780012508 A 20170406; DE 2017100274 W 20170406; EP 17723249 A 20170406; JP 2018545598 A 20170406; KR 20187029949 A 20170406; PL 17723249 T 20170406; US 201716082379 A 20170406