

Title (en)
Flexible lighting assembly

Title (de)
Flexible Beleuchtungsanordnung

Title (fr)
Agencement d'éclairage flexible

Publication
EP 2426408 B1 20130731 (DE)

Application
EP 11179734 A 20110901

Priority
DE 202010008431 U 20100901

Abstract (en)
[origin: EP2426408A1] The arrangement has a housing with an aperture for outputting light along a main beam direction. Fluorescent tubes (11, 21) are arranged adjacent to each other along the main beam direction. The fluorescent tubes are overlapped with respect to each other along length for about overlap length, where the overlap length is continuously adjusted by displacing the fluorescent tubes against each other. The fluorescent tubes are arranged adjacent to a longitudinal axis of the housing than to an exterior wall of the housing in instrument carriers (10, 20).

IPC 8 full level
F21V 19/02 (2006.01); **F21S 8/00** (2006.01); **F21V 19/00** (2006.01); **F21Y 103/00** (2006.01)

CPC (source: EP US)
F21S 8/031 (2013.01 - EP); **F21V 19/008** (2013.01 - EP); **F21V 19/02** (2013.01 - EP US); **F21Y 2103/00** (2013.01 - EP US);
F21Y 2103/10 (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Cited by
EP3546824A1; US10670247B2; WO2017202689A1

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)
DE 202010008431 U1 20111205; EP 2426408 A1 20120307; EP 2426408 B1 20130731

DOCDB simple family (application)
DE 202010008431 U 20100901; EP 11179734 A 20110901