

Title (en)
ILLUMINATING LAMP

Title (de)
BELEUCHTUNGSLAMPE

Title (fr)
LAMPE D'ÉCLAIRAGE

Publication
EP 4160083 A1 20230405 (EN)

Application
EP 22172015 A 20220506

Priority
TW 110211487 U 20210929

Abstract (en)
An illuminating lamp (1, 1a, 1b) includes a lamp (10), a lampshade (30) and N glare adjustment modules (20, 20a, 20b). Each of the glare adjustment modules (20, 20a, 20b) is located between the lamp (10) and the lampshade (30) and arranged along an axis, wherein N is a natural number. Via the abovementioned structure, if $N = 1$, the upper edge of the glare adjustment module (20) is fastened to the lamp (10) and the lower edge of the glare adjustment module (20) is fastened to the lampshade (30) such that the illuminating lamp (1) has a cutoff angle A; if $N \geq 2$, the upper edge of the first glare adjustment module (20a) is fastened to the lamp (10) and the lower edge of the Nth glare adjustment module (20a) is fastened to the lampshade (30) such that the illuminating lamp (1a) has a cutoff angle B, wherein cutoff angle $A < \text{cutoff angle } B$.

IPC 8 full level
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F21S 8/026 (2013.01); **F21V 1/12** (2013.01); **F21V 17/02** (2013.01); **F21V 17/14** (2013.01); **F21S 2/005** (2013.01)

Citation (search report)

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- [XI] US 2013083525 A1 20130404 - KOO WON-HOE [KR], et al
- [X] US 2017082271 A1 20170323 - BEAUSOLEIL DAVID M [US]
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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

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KH MA MD TN

DOCDB simple family (publication)
EP 4160083 A1 20230405; CN 217714709 U 20221101; TW M623989 U 20220301

DOCDB simple family (application)
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