

Title (en)  
LIGHTING DEVICE

Title (de)  
BELEUCHTUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF D'ÉCLAIRAGE

Publication  
**EP 3690307 A4 20210526 (EN)**

Application  
**EP 18860728 A 20180921**

Priority  
• JP 2017191060 A 20170929  
• JP 2018035157 W 20180921

Abstract (en)  
[origin: EP3690307A1] A lighting device (1) in embodiments includes a light source (30), a light distribution member (50, 80), and a colored portion (83). A frame body (10) is a cylinder disposed on a light extraction direction side of the light source. The colored portion is provided along an inner peripheral surface of the light distribution member, and colored in a color that reflects light having a predetermined wavelength.

IPC 8 full level  
**F21S 8/02** (2006.01); **F21V 7/00** (2006.01); **F21V 7/04** (2006.01); **F21V 7/22** (2018.01); **F21V 21/04** (2006.01); **F21V 29/503** (2015.01); **F21V 29/75** (2015.01); **F21V 29/77** (2015.01); **F21Y 101/00** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP)  
**F21S 8/026** (2013.01); **F21V 7/0016** (2013.01); **F21V 7/0025** (2013.01); **F21V 7/043** (2013.01); **F21V 29/75** (2015.01); **F21Y 2115/10** (2016.07)

Citation (search report)  
• [X1] CN 204693101 U 20151007 - PAN NENGHONG  
• [X1] US 2005073848 A1 20050407 - KING LESLIE CHARLES [US], et al  
• [XY1] JP 2008147044 A 20080626 - USHIO SPEX INC  
• [YA] JP 2012204199 A 20121022 - TOSHIBA LIGHTING & TECHNOLOGY  
• [YA] JP 2010205660 A 20100916 - TOSHIBA LIGHTING & TECHNOLOGY, et al  
• See references of WO 2019065528A1

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

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