

Title (en)  
LIGHTING SYSTEM PROVIDED WITH LATERAL ACCESSORIES

Title (de)  
MIT LATERALEM ZUBEHÖR VERSEHENES BELEUCHTUNGSSYSTEM

Title (fr)  
SYSTÈME D'ÉCLAIRAGE POURVU D'ACCESSOIRES LATÉRAUX

Publication  
**EP 3865760 A1 20210818 (EN)**

Application  
**EP 21156183 A 20210210**

Priority  
IT 202000002743 A 20200212

Abstract (en)  
Light system (1) comprising- a light track (2) comprising an aluminium profile (8) with a substantially H-shaped transversal section provided with a groove (10) on each longitudinal side perpendicular to the light-emitting side;- at least a lateral accessory element (3, 30, 31, 32) being removably fixed to said groove (10) through a fixing system (11) and comprising three elements:- a vertical element (12) perpendicular to the light-emitting side and comprising two screws or grub screws (16);- a stabilizing element (13) parallel to the light-emitting side; wherein said vertical element (12) and said stabilizing element (13) are the same for each lateral accessory element (3, 30, 31, 32); and- a variable support element (14), specific for each lateral accessory element (3, 30, 31, 32), having an L-shape, whose main dimension is about parallel to the light-emitting side of the said light track (2).

IPC 8 full level  
**F21S 4/28** (2016.01); **E04B 9/04** (2006.01); **E04B 9/24** (2006.01); **F21S 8/04** (2006.01); **F21S 8/06** (2006.01); **F21V 15/01** (2006.01); **F21V 21/02** (2006.01); **E04B 9/00** (2006.01); **E04B 9/06** (2006.01); **F21V 5/00** (2018.01); **F21V 17/00** (2006.01); **F21V 23/00** (2015.01); **F21V 33/00** (2006.01); **F21Y 105/10** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP)  
**F21S 4/28** (2016.01); **F21S 8/04** (2013.01); **F21S 8/061** (2013.01); **F21V 15/013** (2013.01); **F21V 21/025** (2013.01); **E04B 9/006** (2013.01); **E04B 9/0435** (2013.01); **E04B 9/064** (2013.01); **E04B 9/247** (2013.01); **F21V 5/007** (2013.01); **F21V 17/002** (2013.01); **F21V 23/009** (2013.01); **F21V 33/00** (2013.01); **F21Y 2105/10** (2016.07); **F21Y 2115/10** (2016.07)

Citation (applicant)  
• WO 9829683 A1 19980709 - HINRICHS HEIKO [DE]  
• US 10359163 B1 20190723 - HETTWER STEPHEN [US], et al  
• US 2007058377 A1 20070315 - ZAMPINI THOMAS L II [US], et al  
• US 2013094225 A1 20130418 - LEICHNER ERIC S [US]  
• EP 2314782 A2 20110427 - PINTA ACOUSTIC GMBH [DE]

Citation (search report)  
• [AD] US 2007058377 A1 20070315 - ZAMPINI THOMAS L II [US], et al  
• [AD] US 2013094225 A1 20130418 - LEICHNER ERIC S [US]  
• [AD] EP 2314782 A2 20110427 - PINTA ACOUSTIC GMBH [DE]  
• [A] DE 20110313 U1 20011129 - BECKER REINRAUMTECHNIK ALFRED [DE]  
• [A] CA 1042859 A 19781121 - SCHWARTZ ROBERT A D

Cited by  
US11821619B1; US11213320B2

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)  
**EP 3865760 A1 20210818**; IT 202000002743 A1 20210812

DOCDB simple family (application)  
**EP 21156183 A 20210210**; IT 202000002743 A 20200212