

Title (en)
Lighting channel system

Title (de)
Lichtkanalsystem

Title (fr)
Système d'éclairage employant un profil en forme de canal

Publication
EP 1293724 B1 20100512 (DE)

Application
EP 02020492 A 20020912

Priority
DE 10145499 A 20010914

Abstract (en)
[origin: EP1293724A1] The system consists of a channel-like U-shaped bearer profile (1) for attachment to the wall or ceiling of a room and at least one light module (30) for insertion into the bearer profile and for latching to it. The light module and bearer profile have complementary engagement elements (6) enabling latched holding of the light module in several different insertion depths in the bearer profile. Independent claims are also included for the following: a U-shaped bearer profile and a light module.

IPC 8 full level
F21V 21/02 (2006.01); **F21S 2/00** (2016.01); **F21S 8/02** (2006.01); **F21S 8/04** (2006.01); **F21V 21/30** (2006.01); **F21Y 103/00** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)
E04B 9/064 (2013.01 - EP); **F21S 2/00** (2013.01 - EP US); **F21S 8/026** (2013.01 - EP); **F21S 8/028** (2013.01 - EP); **F21V 21/025** (2013.01 - EP); **F21V 21/04** (2013.01 - EP); **F21V 29/73** (2015.01 - EP); **F21V 33/0032** (2013.01 - EP); **F21S 8/04** (2013.01 - EP); **F21V 21/30** (2013.01 - EP); **F21V 23/023** (2013.01 - EP); **F21Y 2103/00** (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Cited by
ITBS20120059A1; CN104797883A; AT14716U1; CN104662364A; CN104603533A; EP2966348A4; EP2989383A4; EP3217067A1; EP2910846A1; ITBS20120060A1; EP2657590A1; US10215382B2; US10309628B2; US9593829B2; EP1835590A3; GB2517222A; GB2517222B; GB2521962A; GB2521962B; EP3187774A1; AT15681U1; EP2093476A3; EP2642194A1; WO2014079924A1; WO2016096809A1; US9857065B2; USD843642S; EP2093476A2; US9188324B2; US10139098B2; US10344958B2; US10851977B2; US11287119B2; US11859800B2

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

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EP 1293724 A1 20030319; **EP 1293724 B1 20100512**; AT E467798 T1 20100515; DE 10145499 A1 20030403; DE 50214424 D1 20100624; EP 2131103 A2 20091209; EP 2131103 A3 20140806; EP 2131103 B1 20150902

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