

Title (en)
LIGHT FITTING

Title (de)
LEUCHTENFASSUNG

Title (fr)
LUMINAIRE

Publication
EP 3036477 A1 20160629 (EN)

Application
EP 14753283 A 20140729

Priority
• GB 201313819 A 20130801
• GB 2014000306 W 20140729

Abstract (en)
[origin: WO2015015145A1] A light fitting (10) comprises an outer housing (11) and an inner support (12) which is supported by the outer housing, said inner support comprising a rear face (30) and a front face (31) to which a solid-state lighting device (13) is secured in good thermal contact therewith, the rear face of the inner support being devoid of an attached heat sink and the inner support serving, in use, as the primary heat sink for dissipation of heat generated by the solid-state lighting device. The light fitting may comprise a fire resistant intumescent material to form a fire resistant barrier.

IPC 8 full level
F21S 8/02 (2006.01); **F21V 15/01** (2006.01); **F21V 19/02** (2006.01); **F21V 21/30** (2006.01); **F21V 25/12** (2006.01); **F21V 29/00** (2015.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)
F21S 8/02 (2013.01 - EP US); **F21V 21/30** (2013.01 - EP); **F21V 29/70** (2015.01 - EP); **F21V 19/02** (2013.01 - EP); **F21V 25/125** (2013.01 - EP); **F21V 29/507** (2015.01 - EP); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)
See references of WO 2015015145A1

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Designated extension state (EPC)
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