

Title (en)

System and light unit for illuminating and lighting a facade structure

Title (de)

System und Leuchteneinheit zur Aufhellung bzw. Beleuchtung einer Fassadenstruktur

Title (fr)

Système et unité de lampe pour l'éclaircissement ou l'éclairage d'une structure de façade

Publication

**EP 2348245 B1 20141015 (DE)**

Application

**EP 11152013 A 20110125**

Priority

DE 202010001365 U 20100125

Abstract (en)

[origin: EP2348245A1] The system has elongate lamp units (10) formed at a control unit of a front profiled elements (110), which comprises a scaffold-like structure and holds plate-like facade components i.e. glass panes. The lamp units are formed in a direction turned away front profiled elements for radiating light over whole length of the lamp units. The lamp units comprise light sources e.g. LED, arranged one behind the other in longitudinal direction, and sealing agents are arranged between the profiled elements and a covering plate.

IPC 8 full level

**F21S 2/00** (2006.01); **F21V 33/00** (2006.01); **F21W 131/107** (2006.01)

CPC (source: EP US)

**F21S 2/00** (2013.01 - EP US); **F21V 33/006** (2013.01 - EP US); **E04F 13/0805** (2013.01 - EP); **F21W 2131/107** (2013.01 - EP); **F21Y 2103/10** (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (examination)

- GB 579885 A 19460820 - GEN ELECTRIC CO LTD, et al
- DE 3214596 A1 19831027 - FRAENKISCHE LEUCHTEN GMBH [DE]
- DE 8314870 U1 19831110

Designated contracting state (EPC)

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