

Title (en)

HOUSING FOR AN ELONGATED LIGHT FIXTURE WITH A REPLACEABLE SCREEN

Publication

EP 0324467 A3 19900404 (DE)

Application

EP 89100471 A 19890112

Priority

DE 8800431 U 19880115

Abstract (en)

[origin: US4841421A] Housing for long-field lamps comprising interchangeable louver insert. A lock in the form of a spring arm that is secured to the face wall of the housing is suitable for the mutually releasable interlocking of the housing and louver insert in housings of long field lamps having an interchangeable louver insert. This lock has its free end projecting beyond the upper, bent-off edge of the end louver lamella when in engagement with this upper edge and being capable of being unlocked by the accessible gripping surface that is thereby formed. When such a louver is to be interchanged for a louver insert having higher louver lamellae, then, due to the upper, bent-off edge of the end louver lamellae now being higher, a refitting of the lock is required by placing it higher on the face wall of the housing. In order to avoid this, a plate-shaped lock adapter of resilient material is provided, this being secured to the backside of the end louver lamella in bent-off edge parts and, first, lengthening the gripping surface of the lock beyond the upper lamella edge and, second, representing the counter-latch for the lock at the proper height.

IPC 1-7

F21V 17/00

IPC 8 full level

F21V 11/02 (2006.01); **F21V 17/00** (2006.01); **F21V 17/10** (2006.01)

CPC (source: EP US)

F21V 11/02 (2013.01 - EP US); **F21V 17/102** (2013.01 - EP US)

Citation (search report)

- [AD] DE 2833913 A1 19800221 - SIEMENS AG
- [A] US 2839671 A 19580617 - CULLEN JAMES L

Cited by

DE19526807A1; DE10234459B4; EP0620401A1; GB2315850A; US5973331A; GB2315850B

Designated contracting state (EPC)

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DOCDB simple family (publication)

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