

Title (en)  
Drainage device

Title (de)  
Entwässerungsvorrichtung

Title (fr)  
Dispositif de drainage

Publication  
**EP 2206832 A3 20111130 (DE)**

Application  
**EP 10000132 A 20100108**

Priority  
DE 202009000014 U 20090109

Abstract (en)  
[origin: EP2206832A2] The device has a draining body, a cover (1) with line-shaped drainage openings, and a lighting elements (3) e.g. LED-module, provided with a flexible deformable housing and molded in a transparent plastic body (4). The lighting elements are fixed below the cover by a flexibly deformable fixing device (5) e.g. sheet metal bar, of the lighting elements in such a manner that light is emitted through the openings and flexible deformations of the cover are received by force and form-fit deforming of the plastic body and/or the fixing device during loading effect on the device.

IPC 8 full level  
**E01C 11/22** (2006.01); **F21S 8/00** (2006.01); **F21V 21/00** (2006.01); **F21V 33/00** (2006.01)

CPC (source: EP US)  
**E01C 11/227** (2013.01 - EP US); **E01C 17/00** (2013.01 - EP); **E03F 5/06** (2013.01 - EP); **F21V 15/01** (2013.01 - EP); **F21V 33/006** (2013.01 - EP); **G09F 13/22** (2013.01 - EP); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)

- [X] DE 202008002774 U1 20080619 - AHLMANN ACO SEVERIN [DE]
- [XDP] DE 102007057214 A1 20090604 - BIRCO BAUSTOFFWERK GMBH [DE]
- [AD] DE 10355900 B3 20050602 - INSTA ELEKTRO GMBH [DE]

Designated contracting state (EPC)  
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 SE SI SK SM TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**DE 202009000014 U1 20090409**; DE 202010018063 U1 20131202; EP 2206832 A2 20100714; EP 2206832 A3 20111130

DOCDB simple family (application)  
**DE 202009000014 U 20090109**; DE 202010018063 U 20100108; EP 10000132 A 20100108