

Title (en)  
Drainage device

Title (de)  
Ablaufvorrichtung

Title (fr)  
Dispositif d'écoulement

Publication  
**EP 2177677 A3 20111228 (DE)**

Application  
**EP 09012815 A 20091009**

Priority  
DE 102008052285 A 20081018

Abstract (en)  
[origin: EP2177677A2] The device has a base plate (1) including an opening (2) for flow of sewage water, and ring-shaped parts (8, 9) pre-assembled in a base region. An adjustment unit adjusts the base plate with respect to the ring-shaped parts during assembling the base plate. An inlet unit (22) is arranged above or in the opening of the base plate in an assembled condition. Another adjustment unit adjusts the inlet unit with respect to the base plate during assembling the base plate. The former adjustment unit includes a flange (16) that extends horizontally in the assembled condition.

IPC 8 full level  
**E03F 5/04** (2006.01)

CPC (source: EP)  
**E03F 5/0407** (2013.01); **E03F 2005/0415** (2013.01); **E03F 2005/0416** (2013.01)

Citation (search report)

- [XDY] EP 1674629 A2 20060628 - DALLMER GMBH & CO KG [DE]
- [Y] WO 02063110 A1 20020815 - AHLMANN ACO SEVERIN [DE]

Cited by  
CN105358772A; US9731441B2; US11149429B2; US11408164B2; WO2014176402A1; US9307869B2; US9771713B2; US11661732B2

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)  
**EP 2177677 A2 20100421; EP 2177677 A3 20111228; EP 2177677 B1 20160427;** DE 102008052285 A1 20100422;  
DE 102008052285 B4 20140130

DOCDB simple family (application)  
**EP 09012815 A 20091009;** DE 102008052285 A 20081018