

Title (en)  
Drainage device

Title (de)  
Ablaufvorrichtung

Title (fr)  
Dispositif d'écoulement

Publication  
**EP 2333172 A1 20110615 (DE)**

Application  
**EP 10191780 A 20101118**

Priority  
DE 202009015791 U 20091118

Abstract (en)  
The device has a receiver provided with a discharge pipe, and drain units (2, 13) provided with an inlet opening. The drain units are inserted into the receiver. The drain units are provided with a thin bed flange (20) rotated at the inlet opening. The thin bed flange extends from the drain units perpendicular to a region of the inlet opening. The drain units have a pipe support that is connected with the inlet opening in a fluidic manner. A drain opening is provided at a lower end of the drain units. A lip sealing of elastomer is provided at an outer side of the pipe support.

Abstract (de)  
Ablaufvorrichtung für die Bodenmontage, umfassend ein Aufnahmemittel (1) mit einem Abflussrohr (3), eine Ablaufeinheit (2, 13) mit einer Einlauföffnung (6), wobei die Ablaufeinheit (2, 13) in das Aufnahmemittel (1) einsteckbar ist und wobei die Ablaufeinheit (2, 13) mit einem um die Einlauföffnung (6) umlaufenden Dünnbettflansch (20) ausgestattet ist.

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

CPC (source: EP)  
**E03F 5/0407** (2013.01); **E03F 2005/0413** (2013.01); **E03F 2005/0416** (2013.01)

Citation (applicant)  
DE 10201345 A1 20030724 - DALLMER GMBH & CO KG [DE]

Citation (search report)

- [XY] DE 102005036576 A1 20060720 - DALLMER GMBH & CO KG [DE]
- [XY] DE 29505860 U1 19960509 - SITA BAUELEMENTE [DE]
- [X] DE 102007062569 A1 20080703 - DALLMER GMBH & CO KG [DE]
- [YD] EP 1329562 A2 20030723 - DALLMER GMBH & CO KG [DE]

Cited by  
CN109267639A; EP3495576A3

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**DE 202009015791 U1 20100218**; EP 2333172 A1 20110615

DOCDB simple family (application)  
**DE 202009015791 U 20091118**; EP 10191780 A 20101118