

Title (en)

FLOOR DRAIN WITH HIGHT-ADJUSTABLE FRAME FOR A GRATING

Title (de)

BODENABLAUF MIT HÖHENVERSTELLBAREM RAHMEN FÜR EINEN GITTERROST

Title (fr)

ÉCOULEMENT AU SOL AVEC CADRE RÉGLABLE EN HAUTEUR POUR UN CAILLEBOTIS

Publication

EP 2539517 A1 20130102 (DE)

Application

EP 11707619 A 20110224

Priority

- DE 202010002763 U 20100224
- EP 2011052720 W 20110224

Abstract (en)

[origin: US2011203979A1] A floor drain (10; 60; 70) comprising a channel body (14; 90) defining a drain channel (24) and having a drain opening (26), a frame (16; 62) defining a receiving opening (32) which can be inserted at least partially into the drain channel (24) and a cover (18) that can be inserted into the receiving opening (32) of the frame (16; 62), in particular in the form of a grate, at least one spacer (20; 64; 72; 87; 96) being provided for adjusting a distance between the channel body (14; 90) and a substrate and/or for adjusting the distance between the channel body (14; 90) and the frame (16; 62), the at least one spacer (20; 64; 72; 87; 96) being formed with infinite height adjustment

IPC 8 full level

E03F 5/04 (2006.01); **E03F 5/06** (2006.01)

CPC (source: EP US)

E03F 5/04 (2013.01 - EP US); **E03F 5/0408** (2013.01 - EP US); **E03F 5/06** (2013.01 - EP US); **E03F 2005/0413** (2013.01 - EP US)

Citation (search report)

See references of WO 2011104292A1

Cited by

DE102018105005A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

US 2011203979 A1 20110825; **US 9127446 B2 20150908**; CA 2788273 A1 20110901; CA 2788273 C 20140826;
DE 202010002763 U1 20110727; EP 2539517 A1 20130102; EP 2539517 B1 20160601; US 2015330068 A1 20151119;
US 9567738 B2 20170214; WO 2011104292 A1 20110901

DOCDB simple family (application)

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