

Title (en)

Sewer and rainwater drainage gully element

Title (de)

Kanal und Ablaufgullyelement für Regenwasser

Title (fr)

Élément de ravin de drainage de l'eau de pluie et égoût

Publication

EP 1956153 A1 20080813 (EN)

Application

EP 08075065 A 20080125

Priority

NL 1033353 A 20070207

Abstract (en)

A sewer and rainwater drainage gully element of a sewer and rainwater drainage gully to be placed in the ground, to which gully one or more pipes can be connected for the purpose of draining away liquid arriving in the gully through a gully opening and/or for the purpose of ensuring that liquid arriving at the gully through one or more pipes connected to the gully is carried on to one or more other pipes connected to the gully. The sewer and rainwater drainage gully element is provided with at least one levelling device, which is fitted detachably on the gully element if desired. The levelling device is preferably provided on the outside of the gully element. The levelling device can be a spirit level filled with liquid in which an air bubble is present. For example, the spirit level is a round spirit level.

IPC 8 full level

E03F 5/02 (2006.01); **G01C 9/28** (2006.01)

CPC (source: EP)

E03F 5/02 (2013.01)

Citation (applicant)

- WO 9748859 A1 19971224 - WAVIN BV [NL], et al
- US 4653193 A 19870331 - KENNEDY DONALD F [US], et al

Citation (search report)

- [X] DE 9413695 U1 19941027 - SCHREMPP SIEGFRIED [DE]
- [DA] WO 9748859 A1 19971224 - WAVIN BV [NL], et al
- [A] JP H07292865 A 19951107 - ASAHI CHEMICAL IND
- [A] US 5256006 A 19931026 - HARDING DANIEL M [US]

Cited by

WO2013164087A1; CN114658080A; US11384523B2; DE202012101645U1; EP4253677A1; NL2031460B1; DE202012101644U1; US2018291609A1; US10550562B2; WO2019161874A1; WO2023097471A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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EP 08075065 A 20080125; NL 1033353 A 20070207