

Title (en)

Pipe branch section for downpipes

Title (de)

Leitungszweigstück für Fallleitungen

Title (fr)

Pièce d'embranchement de conduite pour tuyaux de descente

Publication

EP 2525002 B1 20161109 (DE)

Application

EP 11166711 A 20110519

Priority

EP 11166711 A 20110519

Abstract (en)

[origin: EP2525002A1] The branch line section (1) has deflection section (4) adjoining with the lower down pipe section (5) having an outlet opening (6). The deflecting section has curved deflection area with partially curved deflecting surface extending to the flow line for pooling the waste water. The flow line is extended with respect to the falling direction at a first angle and with respect to a plane at second angle, so that the curved deflection surface with its flow line is directed tangentially to the wall (11) of the flow region.

IPC 8 full level

E03C 1/122 (2006.01)

CPC (source: EP)

E03C 1/122 (2013.01); **E03C 2001/1206** (2013.01)

Cited by

CN114150736A; EP3241951A1; FR3051004A1

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

DOCDB simple family (publication)

EP 2525002 A1 20121121; **EP 2525002 B1 20161109**; AU 2012202356 A1 20121206; AU 2012202356 B2 20150716; CN 102787699 A 20121121; CN 102787699 B 20160302; EP 3106574 A1 20161221

DOCDB simple family (application)

EP 11166711 A 20110519; AU 2012202356 A 20120423; CN 201210156185 A 20120518; EP 16175874 A 20110519