

Title (en)

RAINWATER TREATMENT DEVICE

Title (de)

REGENWASSERBEHANDLUNGSVORRICHTUNG

Title (fr)

DISPOSITIF DE TRAITEMENT DES EAUX DE PLUIE

Publication

EP 3480375 A2 20190508 (EN)

Application

EP 18196562 A 20180925

Priority

NL 1042578 A 20171010

Abstract (en)

The disclosure relates to a rainwater treatment device comprising a fluid inlet (11), a fluid outlet (12), a cartridge accommodation space (20) for removably receiving a cartridge including a substrate for treating rainwater, a fluid receiving space (50) for receiving fluid flowing out of the accommodation space (20), the fluid receiving space (50) being fluidly connected to the fluid outlet (12) by a drainage flow path, and an overflow damming element (40) provided in the drainage flow path and/or the fluid receiving space (50) for damming up fluid in the fluid receiving space (50) and the accommodation space (20) and for reducing a fluid throughput in the drainage flow path towards the fluid outlet (12) for as long as the overflow damming element (40) does not overflow.

IPC 8 full level

E03F 5/14 (2006.01)

CPC (source: EP)

E03F 5/14 (2013.01)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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